

**EM Corporate Performance Metrics, (Cumulative) Site Level
February 2019**

Site	Performance Measure	Unit	Lifecycle Total Estimate	Pre-2019 Actuals	Cumulative FY 2019 Target	Cumulative FY 2020 Target
Ames Laboratory	Geographic Sites Eliminated	Number completed	1	1	1	1
Argonne National Laboratory-East	TRU-RH	Cubic Meters	21.1	21.1	21.1	21.1
Argonne National Laboratory-East	TRU-CH	Cubic Meters	22	22	22	22
Argonne National Laboratory-East	Radioactive Facility Completions	Number of Facilities	80	80	80	80
Argonne National Laboratory-East	Geographic Sites Eliminated	Number completed	1	1	1	1
Argonne National Laboratory-East	Remediation Complete	Number of Release Sites	443	443	443	443
Brookhaven National Laboratory	eU packaged for disposition	Number of Containers	0	0	0	0
Brookhaven National Laboratory	Nuclear Facility Completions	Number of Facilities	1	1	1	1
Brookhaven National Laboratory	Radioactive Facility Completions	Number of Facilities	13	13	13	13
Brookhaven National Laboratory	Geographic Sites Eliminated	Number completed	1	0	0	1
Brookhaven National Laboratory	Remediation Complete	Number of Release Sites	77	77	77	77
California Site Support (Non-Defense)	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	272	272	272	272
California Site Support (Non-Defense)	Remediation Complete	Number of Release Sites	3	3	3	3
Chicago Operations Office	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	537	537	537	537
Chicago Operations Office	Geographic Sites Eliminated	Number completed	3	3	3	3
Chicago Operations Office	Remediation Complete	Number of Release Sites	30	30	30	30
Energy Technology Engineering Center	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	1,895	1,895	1,895	1,895
Energy Technology Engineering Center	Radioactive Facility Completions	Number of Facilities	7	5	6	7
Energy Technology Engineering Center	Industrial Facility Completions	Number of Facilities	32	29	31	32
Energy Technology Engineering Center	Geographic Sites Eliminated	Number completed	1	0	0	1
Energy Technology Engineering Center	Remediation Complete	Number of Release Sites	5	4	4	5
Fermi National Accelerator Laboratory	Geographic Sites Eliminated	Number completed	1	1	1	1
General Atomics	SNF packaged for disposition	Metric Tons of Heavy Metal	1	1	1	1
General Atomics	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	1,716	1,716	1,716	1,716
General Atomics	Geographic Sites Eliminated	Number completed	1	1	1	1
General Atomics	Remediation Complete	Number of Release Sites	2	2	2	2
General Electric	Geographic Sites Eliminated	Number completed	1	1	1	1
Geothermal Test Facility	Geographic Sites Eliminated	Number completed	1	1	1	1
Grand Junction	Geographic Sites Eliminated	Number completed	3	2	2	3
Inhalation Toxicology Laboratory	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	359	359	359	359
Inhalation Toxicology Laboratory	Geographic Sites Eliminated	Number completed	1	1	1	1
Inhalation Toxicology Laboratory	Remediation Complete	Number of Release Sites	9	9	9	9
Laboratory for Energy-Related Health Research	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	944	944	944	944
Laboratory for Energy-Related Health Research	Industrial Facility Completions	Number of Facilities	2	2	2	2
Laboratory for Energy-Related Health Research	Geographic Sites Eliminated	Number completed	1	1	1	1
Laboratory for Energy-Related Health Research	Remediation Complete	Number of Release Sites	16	16	16	16
Lawrence Berkeley National Laboratory	Geographic Sites Eliminated	Number completed	1	1	1	1
Lawrence Berkeley National Laboratory	Remediation Complete	Number of Release Sites	194	194	194	194
Ohio Field Office	HLW packaged for disposition	Number of Containers	0	0	0	0
Princeton Plasma Physics Laboratory	Geographic Sites Eliminated	Number completed	1	1	1	1
Stanford Linear Accelerator Center	Geographic Sites Eliminated	Number completed	1	1	1	1
Stanford Linear Accelerator Center	Remediation Complete	Number of Release Sites	57	57	57	57
Waste Isolation Pilot Plant	Geographic Sites Eliminated	Number completed	1	0	0	1
Ashtabula	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	3,707	3,707	3,707	3,707
Ashtabula	Radioactive Facility Completions	Number of Facilities	28	28	28	28

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Ashtabula	Industrial Facility Completions	Number of Facilities	7	7	7	7
Ashtabula	Geographic Sites Eliminated	Number completed	1	1	1	1
Ashtabula	Remediation Complete	Number of Release Sites	3	3	3	3
Columbus	Nuclear Facility Completions	Number of Facilities	1	1	1	1
Columbus	Radioactive Facility Completions	Number of Facilities	14	14	14	14
Columbus	Geographic Sites Eliminated	Number completed	2	2	2	2
Columbus	Remediation Complete	Number of Release Sites	2	2	2	2
Fernald	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	7,085	7,085	7,085	7,085
Fernald	Radioactive Facility Completions	Number of Facilities	29	29	29	29
Fernald	Industrial Facility Completions	Number of Facilities	1	1	1	1
Fernald	Geographic Sites Eliminated	Number completed	1	1	1	1
Fernald	Remediation Complete	Number of Release Sites	6	6	6	6
Miamisburg	DU & U packaged for disposition	Metric Tons	0.008	0.008	0.008	0.008
Miamisburg	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	3,947	3,947	3,947	3,947
Miamisburg	Nuclear Facility Completions	Number of Facilities	8	8	8	8
Miamisburg	Radioactive Facility Completions	Number of Facilities	11	11	11	11
Miamisburg	Industrial Facility Completions	Number of Facilities	116	116	116	116
Miamisburg	Geographic Sites Eliminated	Number completed	1	1	1	1
Miamisburg	Remediation Complete	Number of Release Sites	178	178	178	178
Rocky Flats Environmental Technology Site	Pu packaged for long-term disposition	Number of Containers	1,895	1,895	1,895	1,895
Rocky Flats Environmental Technology Site	Pu/U residues packaged for disposition	Kilograms of Bulk	103,901	103,901	103,901	103,901
Rocky Flats Environmental Technology Site	TRU-CH	Cubic Meters	15,036	15,036	15,036	15,036
Rocky Flats Environmental Technology Site	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	602,188	602,188	602,188	602,188
Rocky Flats Environmental Technology Site	MAAs eliminated	Number of Material Access Areas	7	7	7	7
Rocky Flats Environmental Technology Site	Nuclear Facility Completions	Number of Facilities	6	6	6	6
Rocky Flats Environmental Technology Site	Radioactive Facility Completions	Number of Facilities	54	54	54	54
Rocky Flats Environmental Technology Site	Industrial Facility Completions	Number of Facilities	317	317	317	317
Rocky Flats Environmental Technology Site	Geographic Sites Eliminated	Number completed	1	1	1	1
Rocky Flats Environmental Technology Site	Remediation Complete	Number of Release Sites	360	360	360	360
Headquarters	Geographic Sites Eliminated	Number completed	24	24	24	24
Argonne National Laboratory - West	Geographic Sites Eliminated	Number completed	1	1	1	1
Argonne National Laboratory - West	Remediation Complete	Number of Release Sites	37	37	37	37
Idaho National Laboratory	eU packaged for disposition	Number of Containers	1,586	1,586	1,586	1,586
Idaho National Laboratory	Liquid Waste eliminated	Thousands of Gallons	900	0	0	900
Idaho National Laboratory	Liquid Waste Tanks closed	Number of Tanks	11	7	7	7
Idaho National Laboratory	HLW packaged for disposition	Number of Containers	6,660	0	0	0
Idaho National Laboratory	SNF packaged for disposition	Metric Tons of Heavy Metal	285	0	0	0
Idaho National Laboratory	TRU-RH	Cubic Meters	224.82	122.39	122.39	122.39
Idaho National Laboratory	TRU-CH	Cubic Meters	72,052.04	64,601.04	65,633.04	67,575.04
Idaho National Laboratory	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	87,418.81	86,698.81	87,058.81	87,418.81
Idaho National Laboratory	MAAs eliminated	Number of Material Access Areas	1	1	1	1
Idaho National Laboratory	Nuclear Facility Completions	Number of Facilities	92	55	55	61
Idaho National Laboratory	Radioactive Facility Completions	Number of Facilities	85	67	67	68
Idaho National Laboratory	Industrial Facility Completions	Number of Facilities	302	177	177	183
Idaho National Laboratory	Geographic Sites Eliminated	Number completed	1	0	0	0

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Idaho National Laboratory	Remediation Complete	Number of Release Sites	288	288	288	288
Idaho Operations Office	Remediation Complete	Number of Release Sites	233	233	233	233
Maxey Flats Disposal Site - Idaho	Geographic Sites Eliminated	Number completed	1	1	1	1
Monticello Remedial Action Project - Idaho	Geographic Sites Eliminated	Number completed	1	1	1	1
Pinellas Plant - Idaho	Geographic Sites Eliminated	Number completed	1	1	1	1
Los Alamos National Laboratory	TRU-RH	Cubic Meters	16	16	16	16
Los Alamos National Laboratory	TRU-CH	Cubic Meters	10,710.65	7,131.45	7,131.45	7,131.45
Los Alamos National Laboratory	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	13,971.22	12,250.02	12,250.02	12,250.02
Los Alamos National Laboratory	Nuclear Facility Completions	Number of Facilities	1	1	1	1
Los Alamos National Laboratory	Radioactive Facility Completions	Number of Facilities	19	19	19	19
Los Alamos National Laboratory	Industrial Facility Completions	Number of Facilities	6	6	6	6
Los Alamos National Laboratory	Geographic Sites Eliminated	Number completed	1	0	0	0
Los Alamos National Laboratory	Remediation Complete	Number of Release Sites	2,620	1,665	1,665	1,665
Kansas City Plant	Geographic Sites Eliminated	Number completed	1	1	1	1
Kansas City Plant	Remediation Complete	Number of Release Sites	43	43	43	43
Lawrence Livermore National Laboratory	TRU-CH	Cubic Meters	125	125	125	125
Lawrence Livermore National Laboratory	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	5,311.7	5,311.7	5,311.7	5,311.7
Lawrence Livermore National Laboratory	Geographic Sites Eliminated	Number completed	2	1	1	1
Lawrence Livermore National Laboratory	Remediation Complete	Number of Release Sites	198	194	194	194
NNSA Service Center	TRU-CH	Cubic Meters	0	0	0	0
NNSA Service Center	Nuclear Facility Completions	Number of Facilities	0	0	0	0
NNSA Service Center	Geographic Sites Eliminated	Number completed	2	1	1	1
NNSA Service Center	Remediation Complete	Number of Release Sites	6	6	6	6
Nevada National Security Site	TRU-CH	Cubic Meters	1,246	1,246	1,246	1,246
Nevada National Security Site	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	0	0	0	0
Nevada National Security Site	Radioactive Facility Completions	Number of Facilities	11	10	10	10
Nevada National Security Site	Industrial Facility Completions	Number of Facilities	1	1	1	1
Nevada National Security Site	Geographic Sites Eliminated	Number completed	4	3	3	3
Nevada National Security Site	Remediation Complete	Number of Release Sites	2,113	1,245	1,312	2,030
New Mexico Site Support	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	1,319	1,319	1,319	1,319
New Mexico Site Support	Geographic Sites Eliminated	Number completed	5	5	5	5
New Mexico Site Support	Remediation Complete	Number of Release Sites	155	155	155	155
Pantex Plant	Industrial Facility Completions	Number of Facilities	4	4	4	4
Pantex Plant	Geographic Sites Eliminated	Number completed	1	1	1	1
Pantex Plant	Remediation Complete	Number of Release Sites	237	237	237	237
Sandia National Laboratory	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	0	0	0	0
Sandia National Laboratory	Radioactive Facility Completions	Number of Facilities	1	1	1	1
Sandia National Laboratory	Geographic Sites Eliminated	Number completed	2	1	1	1
Sandia National Laboratory	Remediation Complete	Number of Release Sites	265	265	265	265
FUSRAP	Geographic Sites Eliminated	Number completed	25	25	25	25
Oak Ridge	eU packaged for disposition	Number of Containers	0	0	0	0
Oak Ridge	DU & U packaged for disposition	Metric Tons	0	0	0	0
Oak Ridge	TRU-RH	Cubic Meters	691	315.38	325.15	355.15
Oak Ridge	TRU-CH	Cubic Meters	1,588	1,138.19	1,214.39	1,346.74
Oak Ridge	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	201,444.76	200,960.98	201,225.86	201,444.76

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Oak Ridge	Nuclear Facility Completions	Number of Facilities	27	11	11	11
Oak Ridge	Radioactive Facility Completions	Number of Facilities	121	69	74	88
Oak Ridge	Industrial Facility Completions	Number of Facilities	720	463	491	595
Oak Ridge	Geographic Sites Eliminated	Number completed	3	2	2	2
Oak Ridge	Remediation Complete	Number of Release Sites	694	474	474	474
Weldon Spring Site	Geographic Sites Eliminated	Number completed	1	1	1	1
Paducah Gaseous Diffusion Plant	eU packaged for disposition	Number of Containers	182	0	0	0
Paducah Gaseous Diffusion Plant	DU & U packaged for disposition	Metric Tons	561,216	42,765	47,910	64,624
Paducah Gaseous Diffusion Plant	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	23,000.46	23,000.46	23,000.46	23,000.46
Paducah Gaseous Diffusion Plant	Nuclear Facility Completions	Number of Facilities	42	5	6	6
Paducah Gaseous Diffusion Plant	Radioactive Facility Completions	Number of Facilities	24	9	9	9
Paducah Gaseous Diffusion Plant	Industrial Facility Completions	Number of Facilities	377	59	73	73
Paducah Gaseous Diffusion Plant	Geographic Sites Eliminated	Number completed	1	0	0	0
Paducah Gaseous Diffusion Plant	Remediation Complete	Number of Release Sites	348	134	134	134
Portsmouth Gaseous Diffusion Plant	eU packaged for disposition	Number of Containers	0	0	0	0
Portsmouth Gaseous Diffusion Plant	DU & U packaged for disposition	Metric Tons	250,534	24,652	28,507	41,043
Portsmouth Gaseous Diffusion Plant	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	119,548	84,948	97,948	108,948
Portsmouth Gaseous Diffusion Plant	Nuclear Facility Completions	Number of Facilities	12	0	0	0
Portsmouth Gaseous Diffusion Plant	Radioactive Facility Completions	Number of Facilities	11	8	8	8
Portsmouth Gaseous Diffusion Plant	Industrial Facility Completions	Number of Facilities	257	42	42	42
Portsmouth Gaseous Diffusion Plant	Geographic Sites Eliminated	Number completed	1	0	0	0
Portsmouth Gaseous Diffusion Plant	Remediation Complete	Number of Release Sites	150	150	150	150
Hanford Site	Pu packaged for long-term disposition	Number of Containers	2,275	2,275	2,275	2,275
Hanford Site	eU packaged for disposition	Number of Containers	2,958	2,958	2,958	2,958
Hanford Site	Pu/U residues packaged for disposition	Kilograms of Bulk	3,437	3,437	3,437	3,437
Hanford Site	DU & U packaged for disposition	Metric Tons	3,100	3,100	3,100	3,100
Hanford Site	SNF packaged for disposition	Metric Tons of Heavy Metal	2,123.77	2,123.77	2,123.77	2,123.77
Hanford Site	TRU-RH	Cubic Meters	858	0	0	0
Hanford Site	TRU-CH	Cubic Meters	24,580	5,763	5,763	5,763
Hanford Site	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	52,336	52,336	52,336	52,336
Hanford Site	MAAs eliminated	Number of Material Access Areas	24	20	20	20
Hanford Site	Nuclear Facility Completions	Number of Facilities	90	50	53	54
Hanford Site	Radioactive Facility Completions	Number of Facilities	269	139	143	143
Hanford Site	Industrial Facility Completions	Number of Facilities	1,365	723	734	735
Hanford Site	Geographic Sites Eliminated	Number completed	1	0	0	0
Hanford Site	Remediation Complete	Number of Release Sites	2,199	1,349	1,353	1,360
River Protection	Liquid Waste eliminated	Thousands of Gallons	56,000	0	0	0
River Protection	Liquid Waste Tanks closed	Number of Tanks	177	0	0	0
River Protection	HLW packaged for disposition	Number of Containers	9,667	0	0	0
River Protection	TRU-RH	Cubic Meters	3,864	0	0	0
River Protection	TRU-CH	Cubic Meters	1,555	0	0	0
River Protection	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	205,135	65,250.06	69,407.06	74,694.06
River Protection	Nuclear Facility Completions	Number of Facilities	18	0	0	0
River Protection	Radioactive Facility Completions	Number of Facilities	114	0	0	0
River Protection	Industrial Facility Completions	Number of Facilities	128	0	0	0

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River Protection	Remediation Complete	Number of Release Sites	278	5	5	5
Savannah River Site	Pu packaged for long-term disposition	Number of Containers	919	919	919	919
Savannah River Site	eU packaged for disposition	Number of Containers	3,877	3,472	3,472	3,508
Savannah River Site	Pu/U residues packaged for disposition	Kilograms of Bulk	490	490	490	490
Savannah River Site	DU & U packaged for disposition	Metric Tons	23,181	23,181	23,181	23,181
Savannah River Site	Liquid Waste eliminated	Thousands of Gallons	44,381	6,709	7,233	9,195
Savannah River Site	Liquid Waste Tanks closed	Number of Tanks	51	8	8	8
Savannah River Site	HLW packaged for disposition	Number of Containers	8,250	4,163	4,207	4,375
Savannah River Site	SNF packaged for disposition	Metric Tons of Heavy Metal	41.16	6.31	7.81	7.81
Savannah River Site	TRU-CH (Newly Generated)	Cubic Meters	4,365.2	0	0	0
Savannah River Site	TRU-RH	Cubic Meters	58.18	26.18	26.18	26.18
Savannah River Site	TRU-CH	Cubic Meters	11,273.81	10,661.8	10,668.8	10,769.8
Savannah River Site	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	261,048.1	174,517	181,317	261,048.1
Savannah River Site	MAAs eliminated	Number of Material Access Areas	3	2	2	2
Savannah River Site	Nuclear Facility Completions	Number of Facilities	203	11	11	11
Savannah River Site	Radioactive Facility Completions	Number of Facilities	54	21	21	21
Savannah River Site	Industrial Facility Completions	Number of Facilities	870	260	260	260
Savannah River Site	Geographic Sites Eliminated	Number completed	1	0	0	0
Savannah River Site	Remediation Complete	Number of Release Sites	515	408	410	411
West Valley Demonstration Project	Liquid Waste eliminated	Thousands of Gallons	813.5	813.5	813.5	813.5
West Valley Demonstration Project	Liquid Waste Tanks closed	Number of Tanks	0	0	0	0
West Valley Demonstration Project	HLW packaged for disposition	Number of Containers	275	275	275	275
West Valley Demonstration Project	TRU-RH	Cubic Meters	1,125	0	0	0
West Valley Demonstration Project	TRU-CH	Cubic Meters	596	0	0	0
West Valley Demonstration Project	LL/LLMW disposed Legacy (Stored) and NGW	Cubic Meters	34,900	34,900	34,900	34,900
West Valley Demonstration Project	Nuclear Facility Completions	Number of Facilities	26	3	5	6
West Valley Demonstration Project	Radioactive Facility Completions	Number of Facilities	24	6	10	10
West Valley Demonstration Project	Industrial Facility Completions	Number of Facilities	52	19	22	27
West Valley Demonstration Project	Geographic Sites Eliminated	Number completed	1	0	0	0
West Valley Demonstration Project	Remediation Complete	Number of Release Sites	0	0	0	0