

Mr. C. S. Haugh, P.E.
Chief, Source Surveillance
New York State Department of Environmental Conservation
Division of Water
Bureau of Watershed Programs
625 Broadway, 4th Floor
Albany, New York 12233-3506

AC-EA
WR:2011:0058
October 24, 2011

SUBJECT: State Pollutant Discharge Elimination System (SPDES) Discharge Monitoring Report (DMR) for the Period September 1 through September 30, 2011, SPDES Permit No. NY-0000973, West Valley Demonstration Project (WVDP)

Dear Mr. Haugh:

The West Valley Demonstration Project SPDES DMR for the reporting period September 1 through September 30, 2011, including the Net Iron and Total Dissolved Solids (TDS) concentration sheets, is provided as Attachment A.

All results for this report are within effluent discharge limits specified in the permit.

Please note there was no discharge at internal outfall 01B during this period.

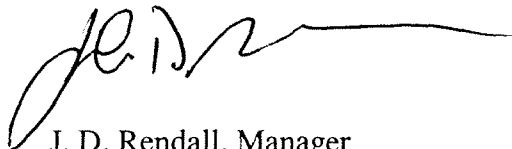
As required in Title 6 of the New York Codes, Rules, and Regulations (6NYCRR) Part 750-2.5(e)(3), the Environmental Laboratory Accreditation Program (ELAP) identification numbers for the laboratories performing analysis for this DMR are as follows:

1. TestAmerica Buffalo: NY Lab No. 10026;
2. URS Corp: NY Lab No. 10474;
3. General Engineering Laboratories: NY Lab No. 11501; and
4. TestAmerica Savannah: NY Lab No. 10842.

Also, 6NYCRR Part 750-2.5(e)(3) requires reporting of Method Detection Limits (MDLs), where monitoring is not performed under ELAP. To that end, the MDLs for Settleable Solids and Total Residual Chlorine analyses, performed by the CHBWV wastewater treatment facility, are 0.1 ml/L and 0.01 mg/L, respectively.

If you have any questions, please contact Moira Maloney of the U.S. Department of Energy West Valley Demonstration Project (DOE-WVDP) at (716) 942-4255 or Dave Klenk of my staff at (716) 942-4061.

Very truly yours,



J. D. Rendall, Manager
Regulatory Strategy

JDR:DPK:bnj

Attachment: A)SPDES DMR for September 1 through September 30, 2011 Monitoring Period

cc: M. A. Jackson, NYSDEC-Region 9 DOW
E. W. Wohlers, Cattaraugus County Health Department
J. M. Dundas, DOE-WVDP, AC-DOE
M. P. Krentz, DOE-WVDP, AC-DOE
M. N. Maloney, DOE-WVDP, AC-DOE
W. N. Kean, WSMS, AC-URS
D. P. Klenk, CHBWV, AC-EA
J. D. Rendall, CHBWV, AC-EA
R. L. Scharf, CHBWV, WV-PL6
B. N. Jeffery (Letter Log), CHBWV, AC-ESHQ

* Without attachments

From: "Krentz, Martin" <martin.krentz@wv.doe.gov>
To: David.Klenk@chbwv.com
Date: 10/19/2011 3:24 PM
Subject: SPDES DMR for September

Dave,

This email is to confirm that I have received the September 2011 Discharge Monitoring Report on pink sheet for DOE review.

Thanks,
Marty

Martin Krentz
Regulatory Strategy and Environmental Compliance
U. S. Department of Energy
West Valley Demonstration Project
716-942-4007 (Office)
716-545-8592 (Cell)
716-942-4703 (Fax)

CC: Richard.Reffner@wv.doe.gov; Jennifer.Dundas@wv.doe.gov;
Moir.Maloney@wv.doe.gov