



Department of Energy
West Valley Demonstration Project
10282 Rock Springs Road
West Valley, NY 14171-9799

July 8, 2013

Mr. Chad Glenn
Decommissioning and Uranium Recovery Licensing Directorate
Division of Waste Management and Environmental Protection
Office of Federal and State Materials and Environmental Management Programs
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: Transmittal of WVNS-DSA-001, *Documented Safety Analysis for Waste Processing and Support Activities*, Revision 17, Draft B; and WVDP-146, *West Valley Demonstration Project Technical Safety Requirements*, Revision 10, Draft B

Dear Mr. Glenn:

The U.S. Department of Energy (DOE) West Valley Demonstration Project (WVDP) is providing the U.S. Nuclear Regulatory Commission (NRC) with electronic versions of WVNS-DSA-001, *Documented Safety Analysis for Waste Processing and Support Activities*, Revision 17, Draft B; and WVDP-146, *West Valley Demonstration Project Technical Safety Requirements*, Revision 10, Draft B for review and comment. These documents are routine annual updates to the WVDP's safety basis. WVNS-DSA-001 includes the final Hazard Categorization and descriptive information regarding the upcoming transfer of vitrified high-level waste (HLW) from the Main Plant Processing Building to an independent cask storage pad.

Be advised that WVNS-DSA-001 contains "Official Use Only" information relative to the hazard evaluation and accident analysis contained within Chapter 3. For this reason, DOE-WVDP requests that WVNS-DSA-001 be profiled in ADAMS as "sensitive and not public." This transmittal letter and WVDP-146 can be added to ADAMS as "non-sensitive and publicly available."

As discussed, please provide your written comments to us by September 9, 2013. Please let us know if NRC needs any additional information. Please refer any questions to Christopher Eckert at 716-942-4255, or Jamie Prowse at 716-942-4993.

Sincerely,

Bryan Bower, Director
West Valley Demonstration Project

Enclosures: 15 CDs

cc: J. R. Craig, DOE-EMCBC, Office of the Director, w/o enc.
R. E. Holland, DOE-EMCBC, Office of the Director, w/o enc.
P. J. Bembia, NYSERDA, AC-NYS, w/o enc.

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