



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 18, 2017

Bryan C. Bower, Director
West Valley Demonstration Project
U.S. Department of Energy
10282 Rock Springs Road
West Valley, NY 14171-9799

SUBJECT: U.S. DEPARTMENT OF ENERGY WEST VALLEY DEMONSTRATION
PROJECT VITRICATION FACILITY DECOMMISSIONING & DEMOLITION
PLAN, WVDP-575, REVISION 4 AND ASSOCIATED AIR MODELING
EVALUATIONS (DOCKET NO. 05000201 (POOM-032))

Dear Mr. Bower:

The U.S. Nuclear Regulatory Commission (NRC) is responding to the U.S. Department of Energy's (DOE) June 1, 2017, transmittal of the subject work plan (Agencywide Documents Access and Management System [ADAMS] Accession No. ML17152A330) and the July 12, 2017 transmittal of the associated air modeling calculations (ADAMS Accession No. ML17198B280). The NRC staff has no further comments on this final work plan and the associated submittal.

The NRC staff plans to conduct a monitoring visit on August 22 and 23, 2017 focusing on the air monitoring aspects for the work plan to include a review of the various evaluations that DOE identified in its January 30, 2017 response (ADAMS Accession No. ML17039B033) to NRC comments (ADAMS Accession No. ML16253A178) on Rev. 3 of the subject work plan.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

B Bower

If you have any questions or need any additional information regarding our comments, please contact Amy Snyder at 301-415-6822.

Sincerely,

/RA/

Stephen Koenick, Chief
Materials Decommissioning Branch
Division of Decommissioning, Uranium Recovery,
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

cc:

P. J. Bembia, NYSERDA

G. Chapman

C. Barr

R. Powell, RI

M. Roberts, RI

B Bower

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