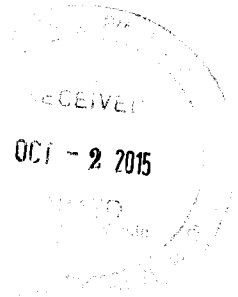




ENTERED

Department of Energy  
Carlsbad Field Office  
P. O. Box 3090  
Carlsbad, New Mexico 88221

OCT 01 2015



Mr. John E. Kieling, Chief  
Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, New Mexico 87505-6303

Subject: Information Requested during the December 9, 2014, Inspection of the Facility Waste Isolation Pilot Plant Hazardous Waste Facility Permit Number: NM4890139088-TSDF

Dear Mr. Kieling:

The purpose of this letter is to provide the information requested by the New Mexico Environment Department (NMED), Hazardous Waste Bureau during the inspection of the Waste Isolation Pilot Plant (WIPP) Facility conducted on December 9, 2014.

Accompanying this letter is a consolidated document of numerically labeled files containing the documentation requested by the NMED.

We certify under penalty of law that this document and all attachments were prepared under our direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on our inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of our knowledge and belief, true, accurate, and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questions, please contact Mr. George T. Basabilvazo at (575) 234-7488.

Sincerely,

*Dana C. Bryson*  
for  
Dana C. Bryson, Acting Manager  
Carlsbad Field Office

*Philip J. Breidenbach*  
for  
Philip J. Breidenbach, Project Manager  
Nuclear Waste Partnership LLC

Enclosure

cc: w/o enclosure  
K. Roberts, NMED \*ED  
R. Maestas, NMED ED  
S. Holmes, NMED ED  
C. Smith, NMED ED

CBFO M&RC

\*ED denotes electronic distribution



# 2014 WIPP Permit Inspection Items:

## NMED Request Description

Date of Inspection: December 9, 2014

(14 Items)



151002



**2014 WIPP Permit Inspection-Items: NMED Request Description**  
**Date of Inspection: December 9, 2014 (14 Items)**

1.(a) Information and data regarding any derived waste that has been generated and accumulated in the WHB from December 13, 2013 to December 8, 2014. Permit Condition II.C.5. 1. (b) Submit all manifests of low level WIPP waste to low level waste depositories since February 14, 2014 to December 9, 2014.

2. Documentation regarding all Occurrence Reports (except counterfeit parts) from December 13, 2013 to December 9, 2014.

3. Copies of waste manifests of any ten CH shipments with payloads disposed of from December 13, 2013 through February 5, 2014 and all RH shipments received from December 13, 2013 through February 5, 2014.

4. Documentation demonstrating that the storage capacities of the Parking Area Unit and Parking Area Surge Storage (from Table III.A.2) and WHB Units [CH Bay Storage Area, CH Bay Surge Storage Area, Derived Waste Storage Area, RH Bay, Cask Unloading Room, Hot Cell, Transfer Cell, and Facility Cask Loading Room] (from Table III A.1) were not exceeded during the entire month of January, 2014.

5. Generate and provide a histogram from the WWIS database, plotting number of containers versus number of days in storage, demonstrating whether storage times were ever exceeded from December 13, 2013 through February 5, 2014.

6. Photocopies of calibration records from December 13, 2013 to February 5, 2014 for all specific types of instruments (one instrument of each specific type) used to demonstrate permit compliance with Attachments E, L, N, N1, and O. Radiological instruments are not considered demonstration of permit compliance.

7. Training for all individuals in the following positions: Hazardous Waste Workers, TRU Mixed Waste Handlers, Facility Shift Engineers, Facility Shift Managers, Central Monitoring Room Operators, and Permittees' Management Representative. Inspector is requesting summary of training records for 10% of all individuals provided to verify training and qualification are current. Permit citations 2.8, A4-2, Attachment F, Attachment F1, and Attachment F2.

8. Copies of any coordinating agreements specified in the Contingency Plan, Section D-6, that were revised from December 13, 2013 through February 5, 2014. Provide a copy of the current Contingency Plan as well, as of December 9, 2014.

9. Complete copy of the WWIS Data Change Log from December 13, 2013 to March 13, 2014.

10. Maps of waste disposal location and quantity from January 1, 2014 to February 5, 2014 as specified in Permit Condition 4.8.2.

11. Analytical laboratory results of Panel 7 disposal room VOC monitoring for all of January of 2014 of any one round, both paper and as an electronic spreadsheet.

12. Training records for all personnel on the Confirmation teams, both from Carlsbad and Idaho Falls from December 13, 2013 through February 5, 2014.

13. Submit three randomly selected RCRA and radiological analysis of sump water sampled.