



Department of Energy

Carlsbad Area Office
P. O. Box 3090
Carlsbad, New Mexico 88221

October 6, 2000



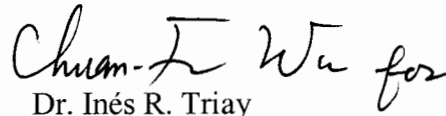
Steve Zappe, Hazardous Waste Project Leader
Hazardous & Radioactive Materials Bureau
New Mexico Environment Department
2066 Galisteo Street
Santa Fe, New Mexico 87505

Subject: Carlsbad Field Office Monthly Nonconformance Report Summary

Dear Mr. Zappe:

The purpose of this letter is to submit the Carlsbad Field Office Monthly Summarization Report for Site-Generated Nonconformance Reports for the period of August 24, 2000 through September 24, 2000. The Summary is transmitted per the requirement contained in the WIPP Hazardous Waste Permit, Attachment B3, Section B3-1, subsection titled, *Nonconformance to Data Quality Objectives (DQOs)*. Please contact Samuel A. Vega of CFO at (505) 234-7423 if you have any questions or concerns.

Sincerely,


Dr. Inés R. Triay
Manager

Enclosure

cc: w/o enclosure
J. Bearzi, NMED
J. Kieling, NMED
S. Dinwiddie, NMED

CFO:QA:SAV 00-0891 UFC 2300.00



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S. Zappe

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bcc w/enclosure
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L. Stevens, WID
N. Frank, CTAC

MONTHLY SUMMARIZATION REPORT
FOR
SITE-GENERATED NONCONFORMANCE REPORTS

August 24 – September 24, 2000

This summary is submitted in compliance with the requirements of the WIPP Hazardous Waste Permit, Attachment B3, Section B3-1, subsection titled Nonconformance to Data Quality Objectives (DOQs).

During the period of August 24, 2000 through September 24, 2000, there were two nonconformance reports generated. One report was identified by Idaho National Engineering and Environmental Laboratory (INEEL), the other was identified by the Los Alamos National Laboratory (LANL), both TRU waste generator sites.

List of ALL NCR Between the following Dates

Note: This report contains only data between the target dates shown.

Latest Start Date = 08/24/2000

Earliest End Date = 09/24/2000

Assigned NCR Number	Responsible Organization	Date Notified	Date NCR Received	Date Closed	Deficiency
Site NCR Number		By:		Trend Cause Code:	
15	INEEL	09/19/2000	09/20/2000	09/20/2000	ECL00050M - The RPD calculated between the field sample (17 ppmv) and the field duplicate (23 ppmv) for analyte 1,1,1-Trichloroethane was greater than the 25% accepted criteria identified in the WAP. The calculated RPD for this 1,1,1-Trichloroethane is 30%.
20315	Idaho National Engineering and Environmental Laboratory	Anderson		2.1	<p>Requirement Violated:</p> <p>Inadequate Procedure</p> <p>WAP Section B3-2 Headspace-Gas Sampling - Precision; "Corrective actions must be taken if the RPD exceeds 25% for any analyte found greater than the PRQL in both of the duplicate samples."</p> <p>Actions:</p> <p>1,1,1-trichloroethane was the only analyte in ECL Batch 00050M at a concentration greater than the PRQL. All of the drums within ECL Batch 00050 are from the graphite waste stream. The values reported are consistent with those found in the graphite waste stream as a whole. Exceeding the field duplicate acceptance criteria by 5% in this case has no impact to data use relative to hazardous waste code assignment or flammability calculations. This is the first time field duplicate sampling exceeded the acceptance criteria since implementation of the WAP. Future sampling will be closely monitored.</p>
16	LANL	09/15/2000	09/19/2000	OPEN	Waste Matrix form AK used by VE and RTR are different. Root cause is that a hard copy of the latest version of the Sampling Plan was not produced in a timely manner. There is no impact on VE or Re-packaging data.
NCR-00-058	Los Alamos National Laboratory	Pamela Rogers		N/A	<p>Requirement Violated:</p> <p>TWCP AK 2.1.1 001, R1</p> <p>Actions:</p> <p>Publish a hardcopy version of the Sampling Plan, and a matching electronic copy. Then transition to use of the electronic copy only.</p>