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HSWA LANL 1/1106/21-017(a)-99



Environmental Science and Waste Technology (E)  
Environmental Restoration, MS M992  
Los Alamos, New Mexico 87545  
505-667-0808/FAX 505-665-4747

Date: September 4, 2001  
Refer to: ER2001-0737

Mr. John Young, Corrective Action Project Leader  
Permits Management Program  
NMED – Hazardous Waste Bureau  
2905 Rodeo Park Drive East  
Building 1  
Santa Fe, NM 87505-6303

**SUBJECT: SAMPLING NOTIFICATION**

Dear Mr. Young:

The Los Alamos National Laboratory (LANL) Environmental Restoration (ER) Project is planning to collect surface soil samples at Material Disposal Area (MDA) U (Potential Release Site 21-017(a)-99), at Technical Area 21 (TA-21) during the week of September 17, 2001. The purpose of this sampling is to replace inorganic mercury data rejected during the 1994 RFI and to provide supplemental data to the Resource Conservation and Recovery Act (RCRA) Facility Investigation (RFI) regarding the lateral extent and nature of mercury and tritium associated with the MDA. Surface soil samples will be collected from a total of 60 locations distributed across the surface of the MDA. The sampling is summarized in the following table, which indicates the minimum number of samples to be collected:

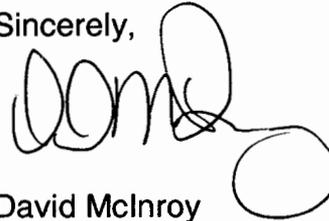
Plan/Document	Location	Number of Samples	Sample Type	Analyses
1. TA-21 Operable Unit RFI Work Plan LA-UR-91-962	TA-21, PRS 21-017(a)-99, MDA U	54	Surface soil	TAL mercury
		9	Surface soil	Tritium
2. Sampling and Analysis Plan for Potential Release Site 21-015 LA-UR-98-3856				



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The ER Project will verbally confirm and/or notify New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB) staff of any changes to the schedule. If you have any questions or concerns please feel free to give me a call at (505) 667-0819 or John Hopkins at (505) 667-9551.

Sincerely,



David McInroy  
Environmental Restoration Project

DM/PB/ev

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