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CERTIFIED MAIL
RETURN RECEIPT REQUESTED

August 7, 1998

Mr. Theodore Taylor, Program Manager
Los Alamos Area Office
Department of Energy
528 35th Street, MS A316
Los Alamos, New Mexico 87544

Dr. John C. Browne, Director
Los Alamos National Laboratory
P. O. Box 1663, Mail Stop A100
Los Alamos, New Mexico 87545

RE: Request for Supplemental Information
Sampling and Analysis Plan for SWMU 0-030(g)
Los Alamos National Laboratory
NM 0890010515

Dear Mr. Taylor and Dr. Browne:

The RCRA Permits Management Program (RPMP) of the Hazardous and Radioactive Materials Bureau has reviewed the Sampling and Analysis Plan for Solid Waste Management Unit (SWMU) 0-030(g), dated July 29, 1998, referenced by EM/ER: 98-259 and found it to be deficient. RPMP recognizes that this Sampling and Analysis Plan (SAP) addresses only the septic tank and the vitrified clay pipe (VCP) area and the outfall area will be addressed in the final SAP.

Los Alamos National Laboratory (LANL) must respond to the request for supplemental information contained in Attachment A within thirty (30) calendar days of the receipt of this letter.



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Should you have any questions regarding this matter, please contact me or Mr. John Kieling, RPMP's LANL Facility Manager, at (505) 827-1558.

Sincerely,

Stephanie Kruse

fr

Robert S. (Stu) Dinwiddie, Ph.D., Manager
RCRA Permits Management Program
Hazardous & Radioactive Materials Bureau

RSD:ND

cc w/attachments:

B.Garcia, NMED-HRMB
J. Canepa, LANL EM/ER, MS M992
E. Kelley, NMED WWMD
J. Kieling, NMED HRMB
S. Kruse, NMED HRMB
D. McInroy, LANL EM/ER, MS M992
D. Neleigh, EPA, 6PD-N
V. Rhodes, LANL EM/ER MS M992

File: Reading and HSWA LANL 1/1071/0/0-030(g)

Track: LANL, July 17, 1998, NA, DOE/LANL, RPMP/Dinwiddie, RE, File

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ATTACHMENT A
Request for Supplemental Information
Sampling and Analysis Plan for Solid Waste Management Unit
0-030(g)

Comments:

1. LANL shall revise the statement addressing HRMB concerns on page 1 bullet 2 and add human health risk assessment to the statement "ecotoxicological risk assessment using an approved methodology has not been conducted for the site (including the outfall area)."
2. LANL shall include Am 241 in the list of analysis to be performed on all the samples or provide rationale for exclusion. Am 241 was found above background in the samples beneath the septic tank and VCP.
3. LANL denotes SWMU 0-030(g) in the SAP as a Potential Release Site (PRS), inconsistent with past LANL submittals. LANL should continue to use the Solid Waste Management Unit (SWMU) designation for 0-030(g), as this site is included in the Hazardous and Solid Waste Amendments (HSWA) module of the LANL Resource Conservation and Recovery Act (RCRA) permit.