Los Alamos
NATIONAL LABORATORY
EST 1943

*Waste Management Division*
P.O. Box 1663, Mail Stop K499
Los Alamos, New Mexico 87545
(505)667-4873/Fax:(505)-667-1745

*National Nuclear Security Administrations*
Los Alamos Field Office, A316
Los Alamos, New Mexico 87545
(505) 667-7203/FAX (505) 665-4504

RECEIVED
NOV 13 2015
NMED
Hazardous Waste
Bureau

*Date:* NOV 13 2015
*Refer To:* WM-DO-15-033
*LA-UR:* 15-27792
*Locates Action No:* N/A

**RETURN RECEIPT REQUESTED**

Ms. Siona Briley, STP Project Manager
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303

Dear Ms. Briley:

**SUBJECT: NOTICE OF COMPLETION OF OFF-SITE WASTE SHIPMENT, FY15, 4TH Q, ACTIVITY 4.0, COMPLIANCE PLAN, SITE TREATMENT PLAN, FEDERAL FACILITY COMPLIANCE ORDER, LOS ALAMOS NATIONAL LABORATORY**

This letter notifies the New Mexico Environment Department (NMED) of Los Alamos National Laboratory (LANL) requirement set forth in the Federal Facility Compliance Order (FFCO), Site Treatment Plan (STP), Compliance Plan, Section 4.0, on shipment of mixed transuranic (MTRU) waste.

In keeping consistent with reporting requirements, the information below constitutes the Quarterly Report of shipments of Site Treatment Plan (STP)-covered mixed transuranic (MTRU) waste sent to the Waste Isolation Pilot Plant (WIPP) during the fourth quarter of Fiscal Year 2015 (FY15) – July 1, 2015 to September 30, 2015. DOE/LANS have not shipped to WIPP during the fourth quarter of FY15 due to the shutdown of WIPP on February 14, 2014. Table 1 reflects this with the zero total volumes.

37332

**Table 1. Total Volume of MTRU Waste Shipped to WIPP (by Treatability Group)**

| STP Section | Treatability Group | Volume Removed from STP Inventory ($m^3$)[1] | Volume Shipped ($m^3$)[1] |
|---|---|---|---|
| 4.0 | *Cemented Sludge* | 0.000 | 0.000 |
| 4.0 | *Combustible Waste* | 0.000 | 0.000 |
| 4.0 | *Combustible-Noncombustible Waste* | 0.000 | 0.000 |
| 4.0 | *Metallic Waste* | 0.000 | 0.000 |
| 4.0 | *Noncombustible Waste* | 0.000 | 0.000 |
| 4.0 | *Solidified Organic and Inorganic Waste* | 0.000 | 0.000 |
| | **Total MTRU Waste Volume Shipped** | **0.000** | **0.000** |

[1] Due to the shutdown of WIPP on February 14, 2014, there have been no shipments.

In accordance with the requirements of Section XX of the FFCO, "*Documents, Information, and Reporting Requirements*," we certify, as the project managers responsible for overseeing the implementation of the Site Treatment Plan for the Los Alamos National Laboratory and for Los Alamos Site Office/National Nuclear Security Administration, that, to the best of our knowledge and belief, the information in this document is true, accurate, and complete.

If you have any questions, please contact Monica Noll at (505) 667-5999, or by email at mdn@lanl.gov, or Andrew Worker at (505) 606-0787, or by email at andrew.worker@nnsa.doe.gov.

Sincerely,

Monica Noll
STP Project Manager
Waste Generator Services Group (WM-PROG)
Los Alamos National Laboratory

Sincerely,

Andrew Worker
STP Project Manager
Los Alamos Field Office
U.S. Department of Energy
National Nuclear Security Administration

MN/AW: tav

Cy: John E. Kieling, NMED-HWB, Santa Fe, NM (E-File)
George C. Henckel III, EM-LA, (E-File)
Andrew Worker, LASO-NS-PI, (E-File)
Adrienne L. Nash, LASO-NS-PI, (E-File)
Isaac M. Valdez, LASO-NS-PI, (E-File)
Craig S. Leasure, PADOPS, (E-File to aosburn@lanl.gov)
Michael T. Brandt, ADESH, (E-File to lindasalazar@lanl.gov)
Raeanna Racine Sharp-Geiger, ADESH, (E-File)
Susan L. McMichael, LC-LESH, (E-File)
Andrew J. Montoya, WM-DO, (E-File)
Michelle L. Coriz, WM-PROG, (E-File)
Monica Noll, WM-PROG, (E-File)
David Funk, ADEP, (E-File)
Scott Miller, ADEP-PDO, (E-File)
David E. Frederici, WD-WPE, (E-File)
Davis V. Christensen, WD-WPE, (E-File)
Anthony R. Grieggs, ENV-CP, (E-File)
Mark P. Haagenstad, ENV-CP, (E-File)
lasomailbox@nnsa.doe.gov, (E-File)
locatesteam@lanl.gov, (E-File)
wm-correspondence@lanl.gov, (E-File)