



MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

June 22, 2023

Adrienne Nash
STP Project Manager
Department of Energy-NNSA
Los Alamos Field Office
3747 West Jemez Road, MS A316
Los Alamos, NM 87544

Arturo Duran
STP Project Manager
Environmental Management
Los Alamos Field Office
1200 Trinity Drive, Suite 400
Los Alamos, NM 87544

**RE: PUBLIC NOTICE OF INTENT TO APPROVE
SITE TREATMENT PLAN, FISCAL YEAR 2022 ANNUAL UPDATE AND PROPOSED REVISION
33.0, FEDERAL FACILITY COMPLIANCE ORDER, OCTOBER 4, 1995
LOS ALAMOS NATIONAL LABORATORY
EPA ID#NM0890010515
HWB-LANL-23-018**

Dear Adrienne Nash and Arturo Duran:

The New Mexico Environment Department (NMED) has received the United States Department of Energy (DOE), Newport News Nuclear BWXT-Los Alamos, LLC (N3B), and Triad National Security, LLC (Triad) (Collectively, the Respondents) *Site Treatment Plan, Fiscal Year 2022 Annual Update and Proposed Revision 33.0, Federal Facility Compliance Order, October 4, 1995*, dated and received March 29, 2023, and referenced by N3B-2023-0093.

Today, NMED is issuing a Public Notice of intent to approve the STP Annual Update, Revision 33.0, pending public input. NMED is providing a 30-day comment period from **June 22, 2023**, to **July 24, 2023**.

Written comments may be submitted to the Hazardous Waste Bureau,

Neelam Dhawan,
2905 Rodeo Park Drive East Building 1,
Santa Fe NM 87505-6313

or by email at neelam.dhawan@env.nm.gov

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Hazardous Waste Bureau - 2905 Rodeo Park Drive East, Building 1, Santa Fe, New Mexico 87505 - (505) 476-6000
www.env.nm.gov

Adrienne Nash and Arturo Duran
June 22, 2023
Page 2

Only written comments received by 5:00 p.m. MDT, **July 24, 2023**, will be considered. NMED will consider all comments received prior to making its final decision.

If you have any questions regarding this letter, please contact Siona Briley at (505) 690-5160.

Sincerely,

Ricardo Maestas

Digitally signed by Ricardo
Maestas
Date: 2023.06.22 10:38:34 -06'00'

Ricardo Maestas
Acting Chief
Hazardous Waste Bureau

Attachment: Public Notice 23-05

cc:

N. Dhawan, NMED HWB
S. Briley, NMED-HWB
M. Schatz, NMED HWB
K. Armijo, DOE-NNSA
S. Story-Hughes, EPC-WMP
A. Millensted, Triad WMP
J. von Rohr, STP Manager, N3B
A. Stone, STP Manager, N3B
E. Martinez, Triad
W. Alexander, N3B
lasomailbox@nnsa.doe.gov
epc-correspondence@lanl.gov
emla.docs@em.doe.gov
RegDocs@EM-LA.DOE.GOV

File: 2023 LANL-FFCO, Intent to Approve Annual Update and Proposed Revision 33.0, FFCO
LANL-23-018



MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

PUBLIC NOTICE No. 23-05
NEW MEXICO ENVIRONMENT DEPARTMENT
SANTA FE, NEW MEXICO 87505
June 22, 2023

**NOTICE OF INTENT TO APPROVE PROPOSED REVISION 33.0 OF THE SITE TREATMENT PLAN
FEDERAL FACILITY COMPLIANCE ORDER ANNUAL SITE TREATMENT PLAN UPDATE FOR FY 2022
LOS ALAMOS NATIONAL LABORATORY**

The State of New Mexico is authorized to operate a hazardous waste management program in lieu of the federal program for most provisions of the Federal Resource Conservation and Recovery Act (RCRA). The Federal Facilities Compliance Act (FFCA) is codified in RCRA §6001. Under the authority of the New Mexico Hazardous Waste Act, NMSA 1978, Sections 74-4-1 to -14 (1953, as amended through 2018), and the New Mexico Hazardous Waste Management Regulations (20.4.1 NMAC), the New Mexico Environment Department (NMED) may issue a Federal Facility Compliance Order (FFCO) to federal facilities located within New Mexico's borders.

On October 4, 1995, NMED issued an FFCO to the United States Department of Energy (DOE) and Regents of the University of California (UC) (collectively, the Respondents). Los Alamos National Security, LLC (LANS) replaced UC as a co-operator in 2006. In 2019, Los Alamos Newport Nuclear BWXT-Los Alamos LLC, (N3B) and Triad National Security LLC (Triad) replaced LANS as the co-operators. The FFCO requires compliance with the Site Treatment Plan (STP) Compliance Plan Volume (CPV) for the treatment and disposal of mixed waste at Los Alamos National Laboratory (LANL). The Respondents must comply with the New Mexico Hazardous Waste Act, Sections 74-4-1 to -14 and Section 3012(b) of RCRA, 42 U.S.C. §6939(c), as amended by the FFCA of 1992, Public Law 102-386, 106 Stat. 1505 (1992). In accordance with Section X, "Revisions" of the FFCO, all proposed or required revisions shall be made available to the public for review at appropriate locations.

Revisions to the FFCO include, but are not limited to, changes in the covered mixed waste inventories and compliance dates reported in the STP Fiscal Year (FY) Update reports received by NMED since the FFCO was issued on October 4, 1995.

Revision 33.0 includes:

1. A description of deleted STP wastes that were shipped offsite for treatment, disposal, or recycling or were otherwise determined to not be mixed waste. These covered wastes are included in Appendix B, Appendix F, and Appendix G.
2. Addition of newly covered waste, which includes wastes placed in storage during FY2021 and which were proposed to become covered wastes in FY2022. A description of this waste is included in Section 6.1 and is included in Appendix E.
3. Administrative adjustments as a result of an addition of newly identified covered waste and transfer of waste to other treatability groups in FY2022, are included in Appendices A, C, E, and G.
4. New milestone dates for two waste activities:
 - (1) Waste Activity Table 3.1.8-1(A) and (B) changed from Sep. 30, 2023, to Sep. 29, 2024
 - (2) Waste Activity Table 3.2.-2 (A) and (B)) changed from Sep. 30, 2023, to Sep. 29, 2024.

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Hazardous Waste Bureau - 2905 Rodeo Park Drive, Bldg. 1, Santa Fe, New Mexico 87505 - (505) 476-6000

www.env.nm.gov

NMED may approve, approve with modifications, or disapprove the proposed revision. Pending public input, NMED intends to approve the requested revision.

The proposed Revision 33.0, this public notice, and the notice of intent to approve letter can be reviewed on the NMED website at:

<https://www.env.nm.gov/hazardous-waste/lanl-ffco-stp/> under the heading "Federal Facility Compliance Order." To obtain a copy of any of these documents, please contact NMED by calling **(505) 476-6000**.

NMED will accept public comment on the Proposed Revision 33.0 for 30 days. Any person who wishes to comment on the proposed Revision 33.0 should submit written comments, along with their name and address, to the NMED Hazardous Waste Bureau, 2905 Rodeo Park Drive, Building 1, Santa Fe, New Mexico, 87505-6303 or by email to neelam.dhawan@env.nm.gov. Only written comments received by **5:00 p.m. MDT, July 24, 2023**, will be considered by NMED in making a final decision.

ARRANGEMENTS FOR PERSONS WITH DISABILITIES

Any person with a disability requiring assistance or auxiliary aid to participate in this process should contact Kate Cardenas, Non-Discrimination Coordinator, by phone at (505) 469-0732, or via email at: nd.coordinator@env.nm.gov. Toll-free numbers are available for TDD or TDY users to access the New Mexico Relay Network at 1-800-659-1779 (voice); TTY users: 1-800-659-8331.

DISCRIMINATION

NMED does not discriminate on the basis of race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for the coordination of compliance efforts and receipt of inquiries concerning nondiscrimination requirements implemented by 40 C.F.R. Parts 5 and 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about this notice or any of NMED's non-discrimination programs, policies or procedures, or if you believe that you have been discriminated against with respect to an NMED program or activity, you may contact: Kate Cardenas, Non-Discrimination Coordinator, NMED, 1190 St. Francis Dr., Suite N4060, P.O. Box 5469, Santa Fe, NM 87502, (505) 469-0732, nd.coordinator@env.nm.gov. You may also visit our website at <https://www.env.nm.gov/non-employee-discrimination-complaint-page/> to learn how and where to file a complaint of discrimination.