



MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

Certified Mail - Return Receipt Requested

May 20, 2026

Daryl Hauck
Manager
U.S. Department of Energy
NNSA/Sandia Field Office
P.O. Box 5400
Albuquerque, NM 87185-5400

Gregory Roselle
Senior Manager
Sandia National Laboratories
P.O. Box 5800, MS-1395
Albuquerque, NM 87185

**RE: APPROVAL
MIXED WASTE LANDFILL SECOND FIVE-YEAR REPORT
SANDIA NATIONAL LABORATORIES, NEW MEXICO
EPA ID#NM5890110518
HWB-SNL-23-024**

Dear Messrs. Hauck and Roselle:

The New Mexico Environment Department (NMED) received the *Mixed Waste Landfill Second Five-Year Report, January 2024*, with cover letter dated December 1, 2023, submitted by the U.S. Department of Energy on behalf of itself and National Technology & Engineering Solutions of Sandia, LLC (collectively, the Permittees) on December 6, 2023.

The May 2005 Final Order established the requirement for the Permittees to submit a five-year report to NMED assessing the remedy performance for the Mixed Waste Landfill (MWL). The May 2005 Final Order also established the requirement that NMED provide a process whereby members of the public may comment on each five-year report and its conclusions, and to respond to those comments in its final approval of each five-year report.

On January 8, 2014, NMED approved the MWL Long-Term Monitoring and Maintenance Plan (LTMMP), which started the first five-year evaluation period. The first five-year report was submitted on January 4, 2019 and approved by NMED on July 9, 2021. NMED received the MWL Second Five-Year Report on December 6, 2023. On June 14, 2024, NMED issued a public notice announcing a 60-day comment period and extended the comment period an extra 32 days. NMED received comments from 32 people on the Report. As specified by the May 2005 Final Order, NMED has responded in writing to the comments received. In a letter dated July 17, 2025, NMED requested supplemental information from the Permittees to assist in responding to the public comments received and received a response on September 26, 2025. The Response to Comments document is enclosed with this letter and may also be viewed on NMED's webpage at <https://www.env.nm.gov/hazardous-waste/snl-mwl-2/>.

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Hazardous Waste Bureau - 2905 Rodeo Park Drive East, Building 1, Santa Fe, New Mexico 87505-6313
Telephone (505) 476-6000 - www.env.nm.gov

Messrs. Hauck and Roselle

May 20, 2026

Page 2

NMED reviewed the MWL Second Five-Year Report, relevant environmental data, and the public comments received. Additionally, NMED has reviewed and taken into consideration Annual Long Term Monitoring and Maintenance Reports submitted for 2024 and 2025. The review of these annual monitoring reports indicates that no significant sampling data changes were observed or have been reported since the end of the Second Five-Year Review reporting period in 2023. Based on the information provided, NMED determined that the selected remedy is functioning as intended and that there is no threat to human health or the environment. NMED has reviewed the Second Five-Year Report and hereby issues this Approval.

If you have any questions regarding this letter, please contact me at (505) 629-6764.

Sincerely,

JohnDavid Nance

Digitally signed by JohnDavid
Nance
Date: 2026.05.20 14:18:30 -06'00'

JohnDavid Nance

Chief

Hazardous Waste Bureau

cc: N. Dhawan, NMED HWB
C. Amindyas, NMED HWB
N. Davidson, NMED HWB
L. King, EPA Region 6 (6LCRRC)
J. Fife, DOE/NNSA/SFO, MS-0184
A. Bodour, DOE/NNSA/SFO, MS-0184
M. Nagy, SNL/NM, MS-0725
A. Gallegos, SNL/NM, MS-0725
D. Jesus, SNL/NM, MS-0730

File: SNL 2026