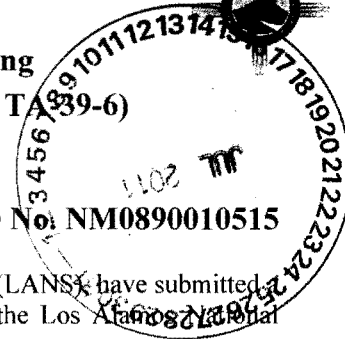


**Fact Sheet and Public Notice of  
Class 3 Permit Modification Request and Public Meeting  
Open Detonation Units at Technical Areas 36 and 39 (TA-36-8 & TA-39-6)  
July 2011**



**Los Alamos National Laboratory Hazardous Waste Facility Permit, EPA ID No. NM0890010515**

**Activity:** The U.S. Department of Energy (DOE) and the Los Alamos National Security, LLC (LANSS) have submitted a Class 3 permit modification request to add two interim status treatment units to the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit.

**Facility:** Los Alamos National Laboratory (LANL) is owned by the National Nuclear Security Administration of the DOE (NNSA-DOE), and is operated jointly by NNSA-DOE and LANS. Under authority of the New Mexico Hazardous Waste Act (Section 74-4-1 et seq., NMSA 1978, as amended, 1992) and the New Mexico Hazardous Waste Management Regulations (20.4.1 NMAC), the New Mexico Environment Department (NMED) can approve or deny hazardous waste permits and closure plans, permit modifications, and amendments.

**Modification:** The permit modification request discusses the open detonation treatment units at Technical Areas (TA) 36 and 39 and outlines safe operations practices, environmental performance standards, waste acceptance, security and access control, hazards preparedness and prevention, contingency plan requirements, inspection requirements, recordkeeping requirements, and training requirements. The permit modification request package contains attachments that include more specific information on sampling and analysis reports for environmental media, air modeling, assessment of alternatives to open detonation, and suggested changes to the text of the Permit.

**Availability:** Copies of the proposed permit modification are available for public review weekdays between 8 am and 5 pm:  
NMED - Hazardous Waste Bureau  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, New Mexico 87505-6303

Copies are also available for viewing at the at the Hardcopy Public Reading Room from 9:00 am - 4:00 pm:  
J. Robert Oppenheimer Study Center and Research Library  
4200 West Jemez Road at Casa Grande  
Los Alamos, NM 87545  
<http://www.lanl.gov/environment/outreach/prr.shtml>

Electronic copies of the permit modification submittal can also be found in the Electronic Public Reading Room (EPRR) at: <http://epr.lanl.gov>.

The LANL Hazardous Waste Facility Permit can be found on the NMED LANL Permit web page at: <http://www.nmenv.state.nm.us/hwb/lanlperm.html#FinalPermit>

**Meeting:** A public meeting about the permit modification will be held on August 16, 2011 from 5:30 pm - 7:30 pm at Fuller Lodge, 2132 Central Ave, Los Alamos, NM.

**Comments:** Any person who would like to comment or would like to request a public hearing on the proposed Class 3 permit modification may do so by contacting: John E. Kieling at the NMED-Hazardous Waste Bureau address listed above, via telephone (505) 428-2500, or via e-mail: [john.kieling@state.nm.us](mailto:john.kieling@state.nm.us). The Permittee's compliance history during the life of the permit being modified is available from the NMED contact person. Requests for a hearing shall state the nature of the issues proposed to be raised in the hearing and must include the requestor's name and address. Submittal of the permit modification request occurred on July 19, 2011. The 60-day public comment period for this permit modification will run from July 21, 2011 through September 19, 2011. Any person who wishes to comment on this action or request a public hearing should submit written or e-mail comments with the commenter's name and address to the address above. Only comments and/or requests received by September 19, 2011, will be considered.

**Facility Contact:** If you have questions, please contact us.  
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