

Generator



SUSANA MARTINEZ
Governor

JOHN A. SANCHEZ
Lieutenant Governor

NEW MEXICO
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1

Santa Fe, New Mexico 87505-6303

Phone (505) 476-6000 Fax (505) 476-6030

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ENTERED



DAVE MARTIN
Secretary

BUTCH TONGATE
Acting Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

EP2011-5394

August 19, 2011

Mark Haagenstad
RCRA and Water Quality Group
Environmental Protection Division
Los Alamos National Laboratory
P.O. Box 1663 Mail Stop K490
Los Alamos, NM 87545

**SUBJECT: EMERGENCY AUTHORIZATION TO DESTROY UNSTABLE
HAZARDOUS WASTE
LOS ALAMOS NATIONAL LABORATORY, EPA ID# NM0890010515**

Dear Mr. Haagenstad:

The New Mexico Environment Department (NMED) hereby authorizes Los Alamos National Laboratory (LANL) to destroy unstable hazardous waste found at Technical Area (TA) 21, that LANL has determined poses a imminent and substantial health and safety risk. The waste covered by this authorization consists of the following:

- One 500 milliliter container containing approximately 375 milliliter of unstable peroxide.

LANL's HAZMAT personnel are authorized to detonate the unstable hazardous material within a Total Containment Vessel (TCV) in accordance with 20.4.1.900, incorporating 40 CFR 270.1(c)(3), under an emergency permit issued by NMED in accordance with 20.4.1.900 NMAC incorporating 40 CFR 270.61. While operating under this authorization, LANL must take all necessary safety precautions and comply with all applicable requirements of 40 CFR 264 subparts C and D in accordance with 20.4.1.500 NMAC incorporating 40 CFR 264.1(g)(8)(ii). This authorization is valid through 5:00 p.m., August 31, 2011.

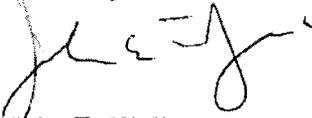
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Mark Haagenstad
August 19, 2011
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LANL must submit a report to NMED detailing the activities conducted under this emergency permit within seven days after the emergency activity was completed. In addition, LANL must also properly dispose of any hazardous residues that remain after the destruction.

Sincerely,



John E. Kieling
Acting Chief
Hazardous Waste Bureau

cc: Program Managers Reading File, NMED HWB
Brady Christensen, NMED HWB
Ruth Horowitz, NMED HWB
Steve Pullen, NMED HWB

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