



*National Nuclear Security Administration*  
 Los Alamos Field Office, MS A316  
 Environmental Projects Office  
 Los Alamos, New Mexico 87544  
 (505) 667-4255/FAX (505) 606-2132

Date: **APR 18 2013**  
 Refer To: EP2013-0063



**Los Alamos**  
 NATIONAL LABORATORY  
 EST. 1943  
**Environmental Programs**  
 P.O. Box 1663, MS M991  
 Los Alamos, New Mexico 87545  
 (505) 606-2337/FAX (505) 665-1812

John Kieling, Bureau Chief  
 Hazardous Waste Bureau  
 New Mexico Environment Department  
 2905 Rodeo Park Drive East, Building 1  
 Santa Fe, NM 87505-6303

**Subject: Review of March 2013 Groundwater Data**

Dear Mr. Kieling:

The purpose of this letter is for Los Alamos National Laboratory (LANL) to provide the New Mexico Environment Department written submission that meets notification requirements presented in Section IV.A.3.g, Notification, of the Compliance Order on Consent. Members of LANL's Environmental Programs met on April 11, 2013, to review new groundwater data received in March 2013.

**One-Day Notification**

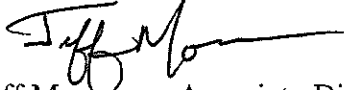
There were no instances of a contaminant detected in a well screen interval or spring at a concentration that exceeded the New Mexico Water Quality Control Commission or federal water quality standards for the first time (based on samples collected since June 14, 2007), so one-day notification was not required.

**Fifteen-Day Notification**

The required information for the contaminants and other chemical parameters that meet the seven reporting criteria requiring written notification within fifteen days is given in the accompanying report and table.

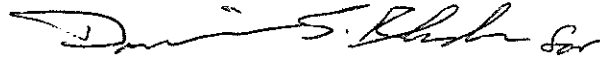
If you have questions, please contact Steve Paris at (505) 606-0915 (smparis@lanl.gov) or Hai Shen at (505) 665-5046 (hai.shen@nnsa.doe.gov).

Sincerely,



Jeff Mousseau, Associate Director  
Environmental Programs  
Los Alamos National Laboratory

Sincerely,



Peter Maggiore, Assistant Manager  
Environmental Projects Office  
Los Alamos Field Office

JM/PM/CD/SP/DR:sm

Enclosure: Two hard copies with electronic files – Summary of New Los Alamos National Laboratory Groundwater Data Loaded in March 2013 (LA-UR-13-22629)

Cy: (w/enc.)

Hai Shen, DOE-NA-00-LA, MS A316  
Steve Paris, EP-CAP, MS M992  
Public Reading Room (hard copy)  
RPF (electronic copy)

Cy: (Letter and CD/DVD only)

Laurie King, EPA Region 6, Dallas, TX  
Steve Rydeen, San Ildefonso Pueblo, NM  
Joe Chavarria, Santa Clara Pueblo, NM  
David Rhodes, DOE-NA-00-LA, MS A316  
Jake Meadows, ENV-RCRA, MS K490  
Wendy Staples, EP-BPS, MS M992

Cy: (w/o enc.)

Pete Padilla, Los Alamos County Utility Department, Los Alamos, NM  
Tom Skibitski, NMED-Resource Protection, Santa Fe, NM (date-stamped letter emailed)  
lasomailbox@nnsa.doe.gov (date-stamped letter emailed)  
Annette Russell, DOE-NA-00-LA (date-stamped letter emailed)  
David Rogers, EP-ET (date-stamped letter emailed)  
Mei Ding, EES-6 (date-stamped letter emailed)  
Craig Douglass, EP-CAP (date-stamped letter emailed)  
Jeff Mousseau, ADEP (date-stamped letter emailed)