



**Los Alamos**

NATIONAL LABORATORY

EST. 1943

*Environmental Protection Division*

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Date: **MAR 30 2012**

Refer To: ENV-EDA-12:0004

Cassandra A. Begay, Program Manager  
Environmental Surveillance  
Los Alamos Site Office  
National Nuclear Security Administration  
3747 West Jemez Road, MS A316  
Los Alamos, NM 87544


**Subject: Submittal of the Semiannual Update on the Status of Los Alamos National Laboratory  
Environmental Surveillance Activities March 2012**

Dear Ms. Begay:

Per George Rael's request (EO-15CB-002), attached please find the semiannual update on the status of environmental surveillance activities at Los Alamos National Laboratory. The information has been compiled from the Environmental Programs Directorate, Environmental Protection Division, and the Corrective Actions Program. The update is organized in two parts: programs required by state and federal regulations and programs required by U.S. Department of Energy orders. The update includes (1) changes or improvements to the monitoring programs, (2) emerging issues identified externally and internally, and (3) a summary of upcoming monitoring activities. In addition, we are providing a status of our governing documents for each monitoring program.

If you have any questions, please contact me at (505) 665-9273 (npatel@lanl.gov).

Sincerely,



Nita P. Patel  
Environmental Protection Division  
Los Alamos National Laboratory

AD/NP:sm

Attachments: (1) Environmental Monitoring Programs State/Federal Permits (LA-UR-12-20231)  
(2) Environmental Monitoring Programs DOE Orders (LA-UR-12-20231)

Cy: (w/att.)

Laurie King, EPA Region 6, Dallas, TX  
Steve Yanicak, NMED-DOE-OB, MS M894  
Peter Maggiore, DOE-LASO, MS A316  
Isaac Valdez, DOE-LASO, MS A316  
Nita Patel, ENV-EDA, MS M992  
Alison Dorries, ENV-DO, MS K491  
Craig Douglass, EP-CAP, MS M996  
William Alexander, EP-BPS, MS M992  
ENV-EDA Correspondence File, MS M996  
RPF, MS M707 (electronic copy)  
Public Reading Room, MS M992 (hard copy)

Cy: (w/o att.)

Annette Russell, DOE-LASO (date-stamped letter emailed)  
Tom Skibitski, NMED-OB, Santa Fe, NM (date-stamped letter emailed)  
Danny Katzman, EP-ET, MS M992 (date-stamped letter emailed)  
Steve Veenis, EP-CAP, MS M996 (date-stamped letter emailed)  
Dave McInroy, EP-CAP, MS M996 (date-stamped letter emailed)  
Michael Graham, ADEP, MS M991 (date-stamped letter emailed)  
Pat Gallagher, ENV-ES, MS J978 (date-stamped letter emailed)  
Chris Echohawk, ENV-EDA, MS M992 (date-stamped letter emailed)  
Tony Grieggs, ENV-RCRA, MS K490 (date-stamped letter emailed)  
Michael Brandt, ADESH, MS K491 (date-stamped letter emailed)  
Carl Beard, PADOPS, MS A102 (date-stamped letter emailed)