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National Nuclear Security Administration
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Date: OCT 18 2012
Refer To: EP2012-0235

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

**Subject: Submittal of the Response to the New Mexico Environment Department's
Comments on Revision 2 of the Technical Approach for Calculating Recreational
Soil Screening Levels for Chemicals and Submittal of Revision 3 of the Report**

Dear Mr. Kieling:

Enclosed please find two hard copies with electronic files of the revised recreational soil screening levels (SSLs) for chemicals document that presents the approach for calculating the SSLs, the recreational SSL values and responses to the New Mexico Environment Department's (NMED's) comments on revision 2. Revision 3 of the document incorporates additional text and changes agreed to during a telephone conversation between NMED and Los Alamos National Laboratory personnel on October 1, 2012.

If you have any questions, please contact Richard Mirenda at (505) 665-6953 (rmirenda@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (cheryl.rodriguez@nnsa.doe.gov).

Sincerely,

Jeff Mousseau, Associate Director
Environmental Programs
Los Alamos National Laboratory

Sincerely,

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

MG/PM/DN/RM:sm

Enclosures: Two hard copies with electronic files:
(1) Response to the Review of the Technical Approach for Calculating Recreational Soil Screening Levels for Chemicals, Revision 2 (LA-UR-12-25448)
(2) Technical Approach for Calculating Recreational Soil Screening Levels for Chemicals, Revision 3 (LA-UR-12-25447)

Cy: (w/att.)
Rich Miranda, EP-ET, MS M992 (3 extra copies)
William Alexander, EP-BPS, MS M992
Public Reading Room, MS M992 (hard copy)
RPF (electronic copy)

Cy: (w/o att.)
Annette Russell, DOE-LASO (date-stamped letter emailed)
Cheryl Rodriguez, DOE-LASO (date-stamped letter emailed)
Debbie Nevergold, EP-ET (date-stamped letter emailed)
Jeff Mousseau, ADEP (date-stamped letter emailed)