

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





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

Date: JUL 2 3 2012 Refer To: EP2012-0147

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 Technical Approach for Calculating Recreational Soil Screening

Levels for Chemicals, Revision 2

Dear Mr. Kieling:

Enclosed please find two hard copies with electronic files of the revised document that presents the approach for calculating recreational soil screening levels (SSLs) for chemicals as well as the revised recreational SSLs. The enclosed document uses the latest version of the New Mexico Environment Department's (NMED's) SSL risk assessment guidance as the basis for calculating the recreational SSLs.

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,

Michael J. Graham, Associate Director

Environmental Programs

Los Alamos National Laboratory

Sincerely,

Peter Maggiore, Assistant Manager

5. Blenden for

Environmental Projects Office

Los Alamos Site Office

MG/PM/DN/RM:sm

Attachment: Technical Approach for Calculating Recreational Soil Screening Levels for

Chemicals, Revision 2 (LA-UR-12-22799)

Cy: (w/att.)

Rich Mirenda, EP-ET, MS M992 (3 extra copies)

William Alexander, EP-BPS, MS M992

Public Reading Room, MS M992 (hard copy)

RPF, MS M707 (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, MS M992 (date-stamped letter emailed)

Michael Graham, ADEP, MS M991 (date-stamped letter emailed)