

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

OCT 1 2 2012 Date:

Refer To: EP2012-0225

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 ECORISK Database, Release 3.1

Dear Mr. Kieling:



Enclosed please find two compact discs (CDs) containing the updates to Los Alamos National Laboratory's (the Laboratory's) ECORISK Database. The Environmental Program maintains and updates the database to ensure that the ecological screening levels (ESLs) used to assess potential ecological risk at sites is representative and current.

It should be noted that the database and the associated files are now available for download online at http://www.lanl.gov/community-environment/environmental-stewardship/protection/eco-riskassessment.php on the external Laboratory web. Please be aware that to open the database, the user must download it from CD to a computer. Trying to open the database directly from CD will not work. Downloading from the web is not an issue. Also, all files must be in the same directory for the links between documents to work. The reports submitted to the New Mexico Environment Department Hazardous Waste Bureau by the Laboratory will use the ESLs presented in this release starting in October 2012.

If you have any questions, please contact Richard Mirenda at (505) 665-6953 or rmirenda@lanl.gov or David Rhodes at (505) 665-5325 (david.rhodes@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

JM/PM/DN/RM:sm

Enclosures: Two CDs containing ECORISK Database, Release 3.1 (LA-UR-12-24548)

Cy: Laurie King, EPA Region 6, Dallas, TX
Steven Rydeen, San Ildefonso Pueblo
Joe Chavarria, Santa Clara Pueblo
Steve Yanicak, NMED-DOE-OB, MS M894
Tom Skibitski, NMED-OB (date-stamped letter emailed)
Annette Russell, DOE-LASO (date-stamped letter emailed)
David Rhodes, DOE-LASO (date-stamped letter emailed)
Rich Mirenda, EP-ET (date-stamped letter emailed)
Debbie Nevergold, EP-ET (date-stamped letter emailed)
Jeff Mousseau, ADEP (date-stamped letter emailed)
William Alexander, EP-BPS, MS M992
Public Reading Room, MS M992 (hard copy)
RPF (electronic copy)