



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



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: **OCT 29 2010**
 Refer To: EP2010-0496

James Bearzi, 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 2.5

Dear Mr. Bearzi:

Enclosed please find two compact discs (CDs) containing the updates to the Los Alamos National Laboratory's (the Laboratory's) ECORISK Database. The Environmental Programs Directorate maintains and updates the database to ensure the ecological screening levels (ESLs) used to assess potential ecological risk at sites are representative and current. It should be noted that the database and associated files are now available online and can be downloaded from the Laboratory's external website at <http://www.lanl.gov/environment/cleanup/ecorisk.shtml>. The reports submitted to the New Mexico Environment Department-Hazardous Waste Bureau will use the ESLs presented in this release starting October 2010.

If you have any questions, please contact Richard Miranda at (505) 665-6953 (rmiranda@lanl.gov) or Hai Shen at (505) 665-5046 (hshen@doeal.gov).

Sincerely,

Michael J. Graham, Associate Director
 Environmental Programs
 Los Alamos National Laboratory

Sincerely,

George J. Rael, Manager
 Environmental Projects Office
 Los Alamos Site Office

MG/GR/DN/RM:sm

Enclosure: Two CDs containing ECORISK Database, Release 2.5 (LA-UR-10-6898)

Cy: (w/o enc.)

Laurie King, EPA Region 6, Dallas, TX

Tom Skibitski, NMED-OB, Santa Fe, NM

Steve Yanicak, NMED-DOE-OB, MS M894

Neil Weber, San Ildefonso Pueblo

Hai Shen, DOE-LASO, MS A316

Annette Russell, DOE-LASO (date-stamped letter emailed)

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

Pat Nakagawa, EP-ET, MS M992 (date-stamped letter emailed)

Rich Mirenda, EP-ET, MS M992

William Alexander, EP-BPS, MS M992

Public Reading Room, MS M992

RPF, MS M707