



ESHID-600064-01



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DEC 10 2014

**NMED
Hazardous Waste Bureau**

National Nuclear Security Administration
Los Alamos Field Office, MS A316
Environmental Projects Office
Los Alamos, New Mexico 87544
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Date: **DEC 10 2014**

Refer To: ADESH-14-139

LAUR: 14-29225

Locates Action No.: N/A

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 Derivation and Use of Radionuclide Screening Action Levels, Revision 3

Dear Mr. Kieling:

Enclosed please find two hard copies with electronic files on CD of the Los Alamos National Laboratory's report entitled "Derivation and Use of Radionuclide Screening Action Levels, Revision 3." The revision of this report corrects the residential screening action levels (SALs) for cesium-134, cesium-137, and cobalt-60 presented in Revision 2 of the report, dated October 2012. The SALs were incorrectly presented in Table 5.0-1 in the main text and Table B-1 in Appendix B. The RESRAD output files (Appendix A) as originally provided were, and are, correct and thus remain unchanged.

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

Sincerely,

Michael T. Brandt, DrPH, CIH, Associate Director
Environment, Safety, and Health
Los Alamos National Laboratory

Sincerely,

Peter Maggioro, Assistant Manager
Environmental Projects Office
Los Alamos Field Office



MB/PM/DM/RM:sm

Enclosures: Two hard copies with electronic files – Derivation and Use of Radionuclide Screening Action Levels, Revision 3

Cy: (w/enc.)
Public Reading Room (EPRR)
ADESH Records (electronic copy)

Cy: (Letter and CD and/or DVD)
Laurie King, EPA Region 6, Dallas, TX
Steve Yanicak, NMED-DOE-OB, MS M894
PRS Database

Cy: (w/o enc.)
Tom Skibitski, NMED-DOE-OB (date-stamped letter emailed)
lasomailbox@nnsa.doe.gov
Annette Russell, DOE-NA-LA (date-stamped letter emailed)
Tom Carver, DOE-NA-LA, MS A316
David Rhodes, DOE-NA-LA (date-stamped letter emailed)
Kimberly Davis Lebak, DOE-NA-LA (date-stamped letter emailed)
Rich Mirenda, EP-CAP, MS M992
Dave McInroy, EP-CAP (date-stamped letter emailed)
Randy Erickson, ADEP (date-stamped letter emailed)
Jeff Whicker, ADESH-ENV (date-stamped letter emailed)
Tony Grieggs, ADESH-ENV-CP (date-stamped letter emailed)
Alison Dorries, ADESH-ENV-DO (date-stamped letter emailed)
Michael Brandt, ADESH (date-stamped letter emailed)