

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: September 26, 2008

Refer To: EP2008-0522

James P. 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 Periodic Monitoring Reports for Mortandad, Sandia, Pajarito,

Water, and White Rock Canyons

Reference: Letter, Stiger and Gregory to Bearzi, dated March 21, 2008 (EP2008-0145)

Enclosed please find two hard copies with electronic files of the periodic monitoring reports for Mortandad, Sandia, Pajarito, Water, and White Rock Canyons. Submittal of these reports fulfills Section IV.A.3.b of the Consent Order and satisfies the fourth quarter 2008 reporting requirements. As noted in the above-referenced letter, the data for the fourth quarter 2008 reports were not loaded before database system management issues began on December 20, 2007. These data are now included in this submittal. (Quarterly reporting of periodic monitoring events was approved in the New Mexico Environment Department's approval of the 2007 Interim Facility-wide Groundwater Monitoring Plan.)

If you have questions, please contact Robert S. King at (505) 667-2491 (rsking@lanl.gov) or Nancy Werdel at (505) 665-3619 (nwerdel@doeal.gov).

Sincerely,

Susan G. Stiger, Associate Director

Environmental Programs

Los Alamos National Laboratory

Danley

Sincerely,

David R. Gregory, Project Director

Environmental Operations Los Alamos Site Office

SG/DG/AS/RK:sm

Enclosures: Two hard copies with electronic files:

- 1) Periodic Monitoring Report for Mortandad Watershed, February 6–26, 2008 (EP2008-0484)
- 2) Periodic Monitoring Report for Pajarito Watershed, March 3–19, 2008 (EP2008-0499)
- 3) Periodic Monitoring Report for Sandia Watershed, February 6–26, 2008 (EP2008-0502)
- 4) Periodic Monitoring Report for Water Watershed, March 31–April 11, 2008 (EP2008-0505)
- 5) Periodic Monitoring Report for White Rock Watershed, April 23–30, 2008 (EP2008-0506)

Cy: (w/enc.)

Neil Weber, San Ildefonso Pueblo Ardyth M. Simmons, EP-LWSP, MS M992 RPF, MS M707 (with two CDs) Public Reading Room, MS M992

Cy: (Letter and CD only)

Laurie King, EPA Region 6, Dallas, TX Steve Yanicak, NMED-OB, White Rock, NM David Gregory, DOE-LASO, MS A316 Robert S. King, EP-LWSP, MS M992 David Rogers, EP-LWSP, MS M992 Kristine Smeltz, EP-WES, MS M992 EP-LWSP File, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM Alison Bennett, DOE-LASO (date-stamped letter emailed) Cassandra Begay, DOE-LASO, MS A316 Susan G. Stiger, ADEP, MS J591 Paul R. Huber, EP-LWSP, MS M992 Alison M. Dorries, EP-WES, MS M992 IRM-RMMSO, MS A150 (date-stamped letter emailed)