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National Nuclear Security Administration
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Date: JAN 11 2011
Refer To: EP2010-0561

Mr. Brian Snyder, Water Division Director
Acting Public Utilities Division Director
Sangre de Cristo Water Division
City of Santa Fe
801 West San Mateo
P.O. Box 909
Santa Fe, New Mexico 87504

**Subject: Correction to the Previously Submitted Rio Grande at Otowi Bridge Report
(EP2010-0490)**

Dear Mr. Snyder:

On November 19, 2010, Los Alamos National Laboratory submitted to your agency a report titled Los Alamos National Laboratory Surface Water Monitoring Report, Rio Grande at Otowi Bridge (EP2010-0490). Shortly after distribution, it was discovered the report contained the following omissions:

- The unfiltered suspended solids concentration (SSC) was reported by GEL at 165 mg/L. Since July 2008, SSC values in the Rio Grande at Otowi Bridge have ranged from 17 mg/L to 196 mg/L.
- **Particle Size:** An unfiltered sample (CAWR-10-17025) was submitted to the Desert Research Institute (DRI), Reno, NV, for particle-size analysis (see the enclosed CD for a copy of the geotechnical report). The sand, silt, and clay contents of the sample are as follows:

❖	Sand	26.62%
❖	Silt	64.91%
❖	Clay	8.46%

The attached CD contains the updated geotechnical and analytical reports for your review. If you have any questions, please contact Bob Beers at (505) 667-7969 (bbeers@lanl.gov) or Cheryl Rodriguez at (505) 665-5330 (crodriguez2@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/SP/BB:sm

Enclosure: CD with updated geotechnical and analytical reports

Cy: (w/enc.)

Virginia Vigil, Buckman Direct Diversion Board, Santa Fe, NM
Rick Carpenter, City of Santa Fe, Santa Fe, NM
Sandy Hurlocker, USDA, Santa Fe National Forest, Santa Fe, NM
James Bearzi, NMED-HWB, 2905 Rodeo Park Drive East, Bldg 1, Santa Fe, NM
Neil Weber, San Ildefonso Pueblo
Steve Yanicak, NMED-DOE-OB, MS M894
Cheryl Rodriguez, DOE-LASO, MS A316
Hai Shen, DOE-LASO, MS A316
Gene Turner, DOE-LASO, MS A316
Bob Beers, ENV-RCRA, MS K490
RPF, MS M707 (with two CDs)

Cy: (Letter and CD and/or DVD only)

Laurie King, EPA Region 6, Dallas, TX
Steve Paris, EP-CAP, MS M992
Danny Katzman, EP-ET, MS M992
Suzanne Coyne, IRM-DCS, MS M992
William Alexander, EP-BPS, MS M992

Cy: (w/o enc.)

Tom Skibitski, NMED-OB, Santa Fe, NM
Annette Russell, DOE-LASO (date-stamped letter emailed)
James C. Cantwell, ADESHQ, MS K491
Mike Saladen, ENV-RCRA, MS K490
Craig Douglass, EP-CAP, MS M992
Michael J. Graham, ADEP, MS M991