



SEP 28 AM 9:08

*Environmental Programs*  
P.O. Box 1663, MS J591  
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) 667-5948

*Date: September 28, 2007*  
*Refer To: EP2007-0573*

Ms. Sonia Hall  
U.S. Environmental Protection Agency, Region 6  
Compliance Assurance and Enforcement Division  
Water Enforcement Branch (6EN-WC)  
1445 Ross Avenue, Suite 1200  
Dallas, TX 75202-2733

**Subject: Submittal of Monthly (September 2007) Water Screening Action Level Exceedance Report at Los Alamos National Laboratory, Storm Water Permit Application No NM0030759**

Dear Ms. Hall:

This letter is being submitted in accordance with the requirements of the Federal Facility Compliance Agreement (FFCA) Docket No. CWA-06-2005-1701, dated February 3, 2005, and the Administrative Order (AO) Docket No. CWA-06-2007-1716, dated November 16, 2006. As specified in Section V, Reporting, 25, of the FFCA, "Exceedances of water screening action levels (wSALs) shall be reported in writing to the Environmental Protection Agency (EPA) and the New Mexico Environment Department (NMED) monthly by the 28th day of the following month for which analytical results are received."

The attached tables report analytical results greater than wSAL received during August, 2007. Los Alamos National Laboratory also performs voluntary monitoring and reporting of radionuclide concentrations in storm water and snowmelt runoff. Analytical results greater than the DOE derived concentration guide (DCG) values received during August 2007 are also reported in the attached tables.

If you have any questions, please contact Steve Veenis at (505) 667-0013 (veenis@lanl.gov) or Gene Turner at (505) 667-5794 (gturner@doeal.gov).

Sincerely,

Sincerely,

Susan G. Stiger, Associate Director  
Environmental Programs  
Los Alamos National Laboratory

Gene Turner  
Environmental Permitting  
Los Alamos Site Office

SGS/GET/TBA/SJV:sm

Enclosure: Four (4) Excel tables, September 2007, for "Water Screening Action Level Exceedance Report at Los Alamos National Laboratory, Storm Water Permit Application No. NM0030759"

Cy: (w/enc.)  
Isaac Chen, USEPA – Region 6, Dallas, TX  
Jana Harvill, USEPA – Region 6, Dallas, TX  
Steve Yanicak, NMED-OB, White Rock, NM  
Marcy Leavitt, NMED-SWQB  
Ralph Ford-Schmid, DOE-OB  
Bonita Eichorst, DOE-LASO (date-stamp letter emailed)  
Danny Katzman, EP-LWSP, MS M992  
Peggy Reneau, EP-ERSS, MS M992  
Steve Veenis, ENV-RCRA, MS K490  
Cathy Smith, ENV-RCRA, MS K490  
Tony Grieggs, ENV-RCRA, MS K490  
Mike Saladen, ENV-RCRA, MS K490  
Tina Sandoval, ENV-RCRA, MS K490  
Susan McMichael, LC-ESH, MS A187  
EP-LWSP File, MS M992  
RPF, MS M707

Cy: (w/o enc.)  
Tom Skibitski, NMED-OB, Santa Fe, NM  
Susan G. Stiger, ADEP, MS J591  
Carolyn Mangeng, ADEP, MS J591  
Paul Huber, EP-LWSP, MS M992  
Tina Behr-Andres, EP-LWSP, MS M992  
Alison M. Dorries, EP-ERSS, MS M992  
Tori George, ENV-DO, MS J978  
IRM-RMMSO, MS A150