



NEW MEXICO  
ENVIRONMENT DEPARTMENT

*Hazardous Waste Bureau*

2905 Rodeo Park Drive East, Building 1

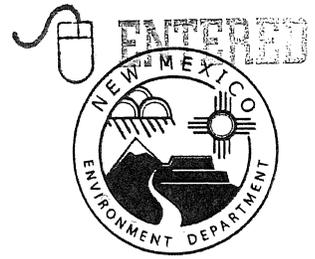
Santa Fe, New Mexico 87505-6303

Phone (505) 476-6000 Fax (505) 476-6030

[www.nmenv.state.nm.us](http://www.nmenv.state.nm.us)

SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor



DAVE MARTIN  
Secretary

BUTCH TONGATE  
Deputy Secretary



MEMORANDUM

TO: File

FROM: Sid Brandwein, Environmental Specialist, Permits Management Program

SUBJECT: **THIRD QUARTER SPLIT-SAMPLING, KAFB BULK FUELS FACILITY SPILL**

DATE: December 6, 2011

During the third quarter of 2011, NMED collected groundwater samples with the Shaw sampling team at twelve groundwater monitoring wells associated with the Kirtland Air Force Base Bulk Fuels Facility Spill. The wells sampled included: KAFB-106025, KAFB-106026, KAFB-106027, KAFB-106028, KAFB-106044, KAFB-106045, KAFB-10659, KAFB-10660, KAFB-106061, KAFB-106079, KAFB-106080, and KAFB-10681. The samples were collected between July 26 and September 28, 2011. One duplicate sample labeled KAFB-116028 (duplicate of KAFB-10628) and one field blank labeled KAFB-11677 was also submitted to the contract laboratory.

The water samples were sent to ALS's laboratory in Ft. Collins, CO, for analysis.

Analyses and methods included VOCs (8260), PAH-SVOCs (8270 SIMPAHD), GRO (8015), DRO (8015), EDB (8011), anions (300), alkalinity (310.1), ammonia as nitrogen (350.1), nitrate plus nitrite as nitrogen (353.2), sulfide (376.1), total metals (TAL -6010) and dissolved Fe and Mn (6010).

All laboratory results have been received.

