



Notice is hereby given pursuant to 20.6.2.3108.H NMAC, the following Groundwater Discharge Permit applications have been proposed for approval. To request additional information or to obtain a copy of a draft permit, contact the Ground Water Quality Bureau in Santa Fe at (505) 827-2900. Draft permits may also be viewed on-line at <https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm>

NOTE – If viewing by WEB - Click on facility name to review a copy of the draft permit.

DP #	Facility/Applicant	Closest City	County	Notice	NMED Permit Contact
1839	Kirtland Air Force Base Underground Injection Control Wells Colonel Eric H. Froehlich Commander Kirtland Air Force Base 2000 Wyoming Blvd. SE Albuquerque, NM 87117-5606	Albuquerque	Bernalillo	<p>DP-1839, Kirtland Air Force Base (KAFB), a U.S. Air Force installation, Commander Colonel Eric H. Froehlich, proposes a new Discharge Permit for the discharge of up to 1,440,000 gallons per day of treated effluent via up to five Class V underground injection control (UIC) wells to the regional aquifer below and within the KAFB boundary. The discharge that is the subject of this draft Discharge Permit is treated groundwater associated with the KAFB Bulk Fuels Facility (BFF), specifically the dissolved-phase ethylene dibromide (EDB) portion of the contaminant plume within the regional aquifer located generally northeast of KAFB. Constituents within the plume that exceed associated regulatory standards include EDB, benzene, toluene, ethylbenzene, total xylenes, dissolved iron, and dissolved manganese. This groundwater is being treated as an interim measure (IM) pursuant to the Resource Conservation and Recovery Act (RCRA) corrective action provisions of KAFB’s Hazardous Waste Treatment Facility Operating Permit. Under the IM, contaminated groundwater is pumped from extraction wells within the EDB plume and distributed through a piping system to a groundwater treatment system (GWTS). The GWTS consists of a series of lead-lag granulated activated carbon (GAC) treatment canisters and sand filters designed to reduce contaminant concentrations to below regulatory standards. Once treated and evaluated for conformance with the regulatory standards, the treated effluent will be conveyed through a piping system to the UIC wells. At this time, only one well, KAFB-7, will be authorized for discharge. This well is located on KAFB property just east of the main east/west runway at the Albuquerque International Sunport. KAFB is located southeast of Albuquerque in Bernalillo County. The draft Discharge Permit would authorize discharges within a</p>	Stephen Pullen steve.pullen@state.nm.us



				designated area within Section 01 of T09N R03E, Sections 05, 06, 07, 08, and 09 of T9N R4E, and Section 31 of T10N R04E in the southern portion of KAFB. The regional groundwater beneath KAFB-7 and the proposed UIC well(s) ranges from a depth of 202 to 709 feet (ft) below ground surface (bgs) with an average of 434 ft bgs. This groundwater has a total dissolved solids (TDS) concentration ranging from a concentration of 160 to 1200 milligrams per liter (mg/L) with an average of 345 mg/L.	
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Prior to ruling on any proposed Discharge Permit or its modification, the New Mexico Environment Department (NMED) will allow until 11:59 p.m. MST, January 12, 2017 to receive written comments and during which time a public hearing may be requested by any interested person, including the applicant. Requests for public hearing shall be in writing and shall set forth the reasons why a hearing should be held. A hearing will be held if NMED determines that there is substantial public interest. Comments or requests for hearing should be submitted to the Ground Water Quality Bureau at PO Box 5469, Santa Fe, NM 87502-5469.

To view this and other public notices issued by the Ground Water Quality Bureau on-line, go to:
<https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm>