

Environment Department

MICHELLE LUJAN GRISHAM, GOVERNOR James C. Kenney, Cabinet Secretary-designate Jennifer J. Pruett, Deputy Secretary

NEWS RELEASE For Immediate Release February 6, 2019

The Environment Department's mission is to protect and restore the environment and to foster a healthy and prosperous New Mexico for present and future generations.

Contact: Maddy Hayden, Communications Director New Mexico Environment Department 505.231.8800 | maddy.hayden@state.nm.us

Environment Department moves to hold Air Force accountable for groundwater contamination at Holloman Air Force Base

SANTA FE — The New Mexico Environment Department issued a Notice of Violation today to Holloman Air Force Base in response to detected toxic pollutants in groundwater. Per- and polyfluoroalkyl substances (PFAS) were found in groundwater on base at levels nearly twice the U.S. Environmental Protection Agency's drinking water health advisory in monitoring wells covered by Holloman's groundwater discharge permit.

Violations of the discharge permit trigger corrective action requirements for the Air Force.

While the state is seeking cooperative action as a remedy, cooperative action is dependent now upon the Air Force, Secretary-designate Jim Kenney said.

The Air Force reported concentrations of PFAS at 137 parts per trillion at monitoring wells. The EPA's drinking water health advisory for PFAS is 70 parts per trillion. The Air Force also reported identifying sampling results at other locations on base not covered by the groundwater discharge permit exceeding 1.2 million parts per trillion: over 18,000 times the EPA's drinking water health advisory.

PFAS were present in an aqueous film-forming foam once used by the Air Force in firefighting. The chemicals are known to be environmentally persistent, mobile in groundwater, and bioaccumulate in the food web.

"We are dismayed by the Air Force's lack of prompt response to the contamination found at Holloman and will use all avenues available to us to hold the military accountable and make affected New Mexicans whole again," said Kenney. "This Notice of Violation is a step toward ensuring that happens."

"Time is of the essence," Gov. Michelle Lujan Grisham said. "I demand an action-oriented, productive environment where these longstanding issues are being substantively addressed by the Air Force. New Mexico stakeholders are asking me to weigh in directly because the Air Force has not been responsive to them. This is unacceptable." NMED, while evaluating other potential actions, is actively investigating whether there are supply wells being utilized in the area of the contamination, but department officials believe that to be unlikely due to the brackish nature of the groundwater there. It is also assessing whether ecological receptors have been exposed to PFAS at Holloman.

The state learned of PFAS contamination above EPA's health advisory in groundwater beneath Cannon Air Force Base near Clovis last year. PFAS levels at Kirtland Air Force Base in Albuquerque have been detected at very low levels and do not reach the drinking water health advisory level.

###

NMED does not discriminate on the basis of race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for coordination of compliance efforts and receipt of inquiries concerning non-discrimination requirements implemented by 40 C.F.R. Part 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about any of NMED's non-discrimination programs, policies or procedures, send email to: nd.coordinator@state.nm.us.

###