

Fort Detrick, Maryland
Publish PFAS detected above the US EPA's NPDWR Trigger Levels

- 1. Reference:** Assistant Secretary of Defense for Energy, Installations, and Environment memorandum, *Policy for Per-and Polyfluoroalkyl Substances Monitoring and Treatment on DoD-Owned Drinking Water Systems in the United States*, December 10, 2024.
- 2. Requirement:** As of the date of the policy, DoD Components will post analytical results of all regulated Per-and Polyfluoroalkyl Substances (PFAS) detected above the US EPA's National Primary Drinking Water Regulation (NPDWR) trigger levels on the installation's public webpage within 30 days of receipt of final results.
- 3. Recommended Generic Introductory Statement Followed By Results:**

In accordance with DoD policy, Army installations will post analytical results of all regulated PFAS detected above trigger levels (i.e., half the Maximum Contaminant Levels [MCLs]) on this public website. Army-owned water systems in the US regulated under the National Primary Drinking Water Regulation and Safe Drinking Water Act, and those not regulated, but which provide drinking water for potential consumption, will begin ongoing compliance monitoring for all regulated PFAS starting April 26, 2027. Monitoring frequency for each system will be conducted in accordance with US EPA's PFAS NPDWR or more stringent state standards.

Where state or local drinking water regulations for PFAS have been established and provide stronger protection than the NPDWR or the DOD policy, the more protective requirements will apply.

For more information on US EPA's Final PFAS NPDWR: <https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas>

For OSD's PFAS on-base drinking water database:

<https://www.acq.osd.mil/eie/eer/ecc/pfas/data/onbase-drinking-water.html>

Regulated PFAS detected above the NPDWR trigger levels:

Sample Collected: 8/5/2025			
PFAS Compound	Result (ppt)	Trigger Level (ppt)	MCL (ppt)
PFOA	2.9 ppt	2.0 ppt	4.0 ppt
PFOS	3.0 ppt	2.0 ppt	4.0 ppt

PPT – parts per trillion

For questions contact: *Directorate of Public Works, Environmental Office*

Office phone number: 301-619-0044

Office e-mail address: jairus.a.slagle.civ@army.mil