

November 14-17, 2023 • Kansas City, MO

IRP Track: PFAS Policy Update

Ms. Cristina Harvey
Office of the Deputy Assistant Secretary of Defense (Environment and Energy Resilience)

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Overview

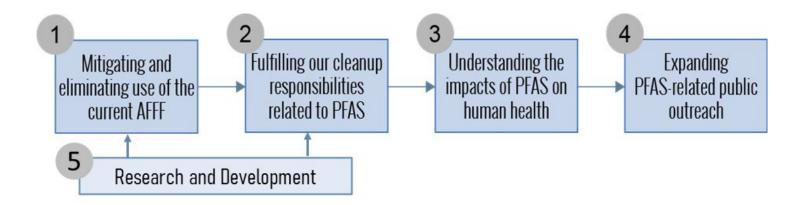
- PFAS Task Force
- DoD PFAS Policies, data calls, and guidance
- PFAS Policies Spotlight
 - Section 345 Reporting
 - Protecting Personally Identifiable Information





PFAS Task Force

- SecDef established DoD's PFAS Task Force in July 2019
 - Codified in 10 U.S.C. § 2714
- Task Force goals:







DoD PFAS Policies, Data Calls, and Guidance

- To date, the PFAS Task Force has issued 48 memorandums for policies, guidance, and data calls
- In FY 2023, the PFAS Task Force issued 12 memorandums for policies, guidance, and data calls

PFAS Policy Spotlight

- Section 345 Reporting
- Managing Controlled Unclassified Information("PII Memo")



Website: defense.gov/pfas





- Public Disclosure of Department of Defense Testing Results of Per-and Polyfluoroalkyl Substances in Drinking Water Within a Covered Area, April 26, 2022
 - Public Disclosure of Department of Defense's Planned Testing of Per- and Polyfluoroalkyl Substances in Drinking Water Within a Covered Area, June 15, 2022

Reasons for Policy:

- Section 345 of the Fiscal Year (FY) 2022 National Defense Authorization Act (NDAA)
- Establish consistent DoD-wide approach in public disclosure of PFAS sampling results in drinking water within a covered area





- What DoD was already doing: DoD conducts sampling of drinking water off-base to ensure the Department identifies potential impacts of PFAS resulting from DoD activities.
 - Off-base drinking water includes non-DoD drinking water systems and private wells located outside the installation boundary.
- What NDAA required DoD to do: Publicly provide the final testing results for off-base drinking water located in "covered areas."
 - Covered areas are locations in the United States that are adjacent to and down gradient from a military installation, Formerly Used Defense Site (FUDS), or National Guard facility.



Specific Requirements from Section 345 of the FY2022 NDAA:

- Publicly disclose a final result of testing drinking water for PFAS in a covered area, regardless of whether testing is performed by the DoD or by a non-DoD entity on behalf of or pursuant to an agreement with the DoD,
- Provide local notification prior to any testing of PFAS in drinking water within a covered area, including testing which has not been previously publicly disclosed, and
- Publicly disclose the anticipated timeline for, and general location of, any planned testing for PFAS proposed to be conducted in a covered area.



DoD/ODASD(E&ER) Hosted Database [Demo]

- Requirements to Ensure Data Quality
 - Provided spreadsheet to facilitate the data collection and ensure that data meets data entry requirements
 - Provide a monthly summary of completed sampling of PFAS in drinking water within a covered area to ODASD(E&ER)
 - Provide final testing results to ODASD(E&ER) within seven days of receipt





 Managing Controlled Unclassified Information in Department of Defense Environmental Cleanup Data and Reports, August 24, 2023 ("PII Policy")

Reasons for Policy:

- Ensure consistency among MILDEPs and promote transparency of information shared with states
- Ensure DoD protects PII as required by law
- Clarify data sharing language of Section 345(a)(2) of the FY2022 and Section 344 of the FY2023 NDAA





Personally Identifiable Information (PII) is protected from public release under the Freedom of Information Act (FOIA).

- Names and addresses of private individuals associated with DoD's sampling results are considered PII and in accordance with the law, DoD is not releasing names and addresses associated with our sampling results.
 - This includes any type of media sample (drinking water, groundwater, soil, etc.).
 - Names and addresses of public or commercial entities are not considered PII under the law.
- Latitude and Longitude data is not considered PII; however, DoD has
 decided to protect this information, when associated with the results of
 samples taken from residential privately owned drinking water wells.





- Latitude and longitude data associated with results from non-drinking water samples is not protected under law or the DoD policy and should be shared with supporting regulatory agencies and may be made publicly available.
 - Examples of non-drinking water samples include soil, surface water, sediment, and groundwater samples.
 - Data should be shared with supporting regulatory agencies, as soon as practicable (e.g., when the next report/presentation is drafted), and can be made publicly available (e.g., provided to a RAB).
- Latitude and longitude data associated with results from drinking water or non-drinking water samples taken from non-residential properties is not protected under law or the DoD policy.
 - Data should be shared with supporting regulatory agencies, as soon as practicable (e.g., when the next report/presentation is drafted), and may be made publicly available.

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- New Rights of Entry: The policy requires the Military Departments to modify future
 access agreements to include a notification to residential property owners that the
 latitude/longitude associated with a result from drinking water samples taken from
 their property will be shared with state regulators and may be made publicly
 available.
 - This will enable DoD to share the latitude/longitude associated with future drinking water sampling results with state regulators and the public, while ensuring residential property owners are aware that the latitude/longitude will be shared.
- **Data Previously Collected:** The policy also directs the Military Departments to request permission from residential property owners for the latitude/longitude, associated with samples previously taken from their property, to be shared with state regulators and the public, when requested by a state regulatory agency.
 - This will enable DoD to share the latitude/longitude associated with past drinking water sampling results with state regulators and the public, while ensuring residential property owners are aware that the latitude/longitude will be shared.





Questions and Discussion





Backup Slides





DoD PFAS Policies and Guidance

PFAS policies

- ASD(EI&E) Memorandum, "Memorandum for Sampling of Per- and Polyfluoroalkyl Substances in DoD-Owned Drinking Water Systems", July 11, 2023
- ASD(EI&E) Memorandum, "Memorandum for Taking Interim Actions to Address Per- and Polyfluoroalkyl Substances Migration from DoD Installations and National Guard Facilities", July 11, 2023
- ASD(EI&E) Interim Guidance, "Memorandum for Taking Interim Actions to Address Per- and Polyfluoroalkyl Substances Migration from DoD Installations and National Guard Facilities", July 11, 2023
- ASD(EI&E) Memorandum, "Guidance on Incineration of Materials Containing Per- and Polyfluoroalkyl Substances", July 14, 2023
- ASD(EI&E) Memorandum, "Establishing a Consistent Methodology for the Analysis of Per- and Polyfluoroalkyl Substances in Matrices Other than Drinking Water", August 7, 2023
- ASD(EI&E) Memorandum, "Investigating Per- and Polyfluoroalkyl Substances within the Department of Defense Cleanup Program", August 24, 2023
- ASD(EI&E) Memorandum, "Managing Controlled Unclassified Information in Department of Defense Environmental Cleanup Data and Reports", August 24, 2023
- *Bold signifies DERP policies and guidance

