

TECHNOLOGY TRANSFER (T2) UPDATE

Issue 231: January 2024

Department of Defense (DoD) Per- and Polyfluoroalkyl Substances (PFAS) Policies

The DoD has developed several policies to ensure consistency in DoD-wide efforts to address PFAS and to help to track PFAS cleanup progress. The most recent policies are as follows:

- Investigating PFAS within the DoD Cleanup Program (August 24, 2023)
- Managing Controlled Unclassified Information in DoD Environmental Cleanup Data and Reports (August 24, 2023)
- Memorandum for Establishing a Consistent Methodology for the Analysis of PFAS in Matrices Other than Drinking Water (August 7, 2023)
- Memorandum for Incineration Prohibition Policy Update (July 14, 2023)
- Interim Guidance on Destruction or Disposal of Materials Containing PFAS in the United States (July 11, 2023)
- Memorandum for Taking Interim Actions to Address PFAS Migration from DoD Installations and National Guard Facilities (July 11, 2023)
- Memorandum for Sampling of PFAS in DoD-Owned Drinking Water Systems (July 11, 2023)

To view these policies, please visit the link below:

<https://www.acq.osd.mil/eie/eer/ecc/pfas/tf/policies.html>

DoD Strategic Environmental Research and Development Program (SERDP) and Environmental Security Technology Certification Program (ESTCP) Webinar Series

Advances in PFAS Leaching Models and Long-Term Monitoring. Join SERDP and ESTCP on January 11 at 12 PM ET (9 AM PT) for a webinar on DoD-funded research efforts related to tools for chemical source modeling and monitoring. The first presentation will discuss the development of PFAS-LEACH as a comprehensive decision support platform for predicting PFAS leaching in source zones. The tool encompasses four tiers of modeling from an analytical solution in a spreadsheet format up to a three-dimensional numerical simulator. The second presentation will discuss recent updates to provide access to the Monitoring and Remediation Optimization System (MAROS) tool as a web-based platform. The tool includes updated modules for monitoring well trend and plume-level statistics and to help to streamline data visualizations.

To register for the webinar, please visit the link below:

<https://serdp-estcp.mil/webinars>

This email has been prepared by the NAVFAC EXWC Environmental Restoration Division.

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ABOUT THIS EMAIL

This email supports the NAVFAC Environmental Restoration Program by providing the latest information on policy, guidance, and training related to innovative technologies. Links are provided to T2 resources and tools. Our goal is to promote the use of innovative technologies, remove barriers to implementing new technologies, and reduce cleanup costs, while remaining protective of human health and the environment.