

TECHNOLOGY TRANSFER (T2) UPDATE FOR ENVIRONMENTAL RESTORATION

Issue 258: May 2026

NAVFAC Watershed Contaminated Source Document (WCSD) Update with Per- and Polyfluoroalkyl Substances (PFAS) Considerations

A WCSD is a concise summary report that documents the existence of both Navy and non-Navy sources within a drainage area that could have an impact on sediments associated with a Navy Installation Restoration Program (IRP) or Base Realignment and Closure (BRAC) site. An updated memorandum has been prepared by NAVFAC to assist in the development of WCSDs. This memorandum enhances and adds to the content of the original WCSD fact sheet developed in 2003 with emphasis on PFAS-related considerations for literature review, conceptual site model (CSM) development, and source evaluation. The memorandum also draws upon best practices and lessons learned from recently prepared WCSDs and helps to answer the following questions:

- What is a WCSD?
- When is a WCSD required?
- What are the steps for development a WCSD?
- What are considerations for PFAS WCSDs?

This updated WCSD memorandum is not a policy document but instead serves as supplemental guidance. The updated memorandum clarifies the process to be followed in accordance with the Chief of Naval Operations (CNO) Policy on Sediment Site Investigation and Response Action and includes considerations for sites with potential PFAS sources.

For more information, view the memorandum at the link below:

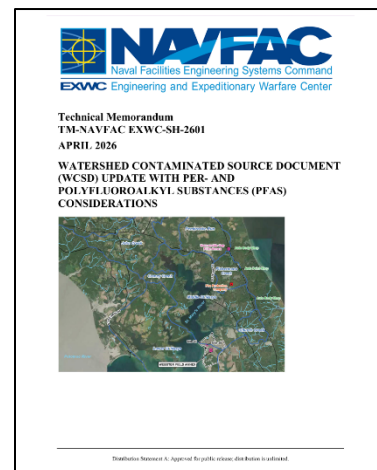
https://exwc.navy.mil/Portals/88/Documents/EXWC/Restoration/er_pdfs/s/Final_WCSD_Report_Apr26.pdf?ver=StJgsW0JNzZTYCJd_z79Ow%3d%3d

Reminder to Register for NAVFAC's 2026 Remediation Innovative Technology Seminar (RITS)

Please join us for the 2026 RITS. The RITS is NAVFAC's showcase for the latest innovative Environmental Restoration (ER) technologies, methodologies, and guidance over a two-day seminar in a classroom setting. The RITS is developed for Department of the Navy (DON) Remedial Project Managers (RPMs). However, other Department of War personnel and ER professionals are encouraged to attend including federal/state/local regulators and contractors with an active DON ER contract.

For more information on the agenda, dates, locations, and how to register for the 2026 offerings, please use the link below:

<https://exwc.navy.mil/Products-and-Services/Environmental-Security/NAVFAC-Environmental-Restoration-and-BRAC/Training/rits/>



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.