

TECHNOLOGY TRANSFER (T2) UPDATE FOR ENVIRONMENTAL RESTORATION

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NAVFAC Technical Report on Establishing Use Controls at Underwater Munitions Response Sites

While extensive resources are available to assist with planning, implementing, and monitoring terrestrial-based land use controls (LUCs), the availability of resources is more limited for underwater munitions response sites (MRSs). With over 400 underwater MRSs in the Department of Defense (DoD's) inventory, establishing use controls has been and will continue to be an integral component of cleanup under authorities such as the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

This technical report helps to address this issue by serving as an initial resource for Department of the Navy (DON) Remedial Project Managers (RPMs) managing underwater MRSs. This technical report shares a historical perspective on controls implemented at underwater MRSs, along with specific examples of institutional and engineering controls used at DoD sites. An initial summary is provided of the unique legal, regulatory, policy, and related factors that may influence controls at underwater MRSs. In addition, a concise summary is provided of the pros and cons of institutional and engineering controls applicable to underwater MRSs for further consideration.

To view the NAVFAC Technical Report, please use the link below:

https://exwc.navfac.navy.mil/Portals/88/Documents/EXWC/Restoration/er_pdfs/u/Underwater%20MRS%20Use%20Controls%20Final.pdf?ver=kqTSRIk3e9THH6ZD5RUbdg%3d%3d

Reminder to Register for NAVFAC's 2025 Remediation Innovative Technology Seminar (RITS)

If you have not already registered, please join us for one of the remaining dates of the 2025 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 DON RPMs; however, other ER professionals are highly encouraged to attend including DoD personnel, federal/state/local regulators, and contractors with an active DON ER contract. More information is included below on the agenda, specifically dates and locations for the 2025 offerings that remain open for registration.

To register for the available RITS dates, please use the link below:

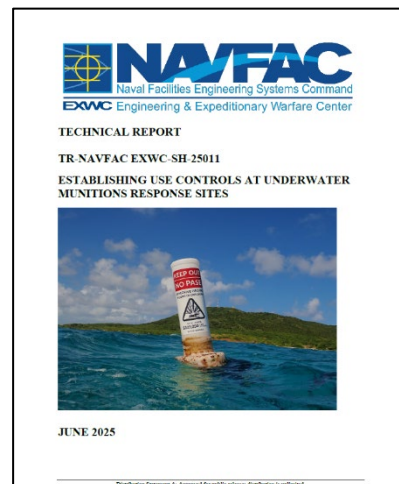
https://exwc.navfac.navy.mil/Portals/88/Documents/EXWC/Restoration/er_pdfs/rits/RITS%202025%20Announcement_FINAL.pdf?ver=yLQz-l-gU4Dnnl4ziADhrA%3d%3d

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.