



NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND TECHNOLOGY TRANSFER UPDATE

Issue 221: March 8, 2023

NAVFAC Open Environmental Restoration Resources (OER2) Webinar on Optimization Case Studies

This OER2 webinar focuses on the experiences of three NAVFAC Remedial Program Managers/Remedial Technical Managers in optimizing the remedies at their environmental restoration (ER) sites. They will share case studies on how to implement optimization during long-term monitoring, treatability studies, and free-product recovery. Be sure to join to learn about optimization strategies and lessons learned!

Presenters: Joseph Rail (NAVFAC WASH), Jocelyn Tamashiro (NAVFAC PAC), and Christine Gaines (NAVFAC SW)

Date: Thursday, April 6, 2023

Time: 08:00 - 09:00 am HT/11:00 am - 12:00 pm PT/2:00 - 3:00 pm ET

To register, please click the link below:

<https://einvitations.afit.edu/inv/anim.cfm?i=723425&k=0563410D7952>

Note:

If you are unable to click on the link, please copy and paste the address into your web browser.

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

Webinar on Environmentally Sustainable Methods to Remove Aqueous Film Forming Foam (AFFF) from Firefighting Delivery Systems. Join SERDP and

ESTCP on Thursday, March 23 at 12 PM ET, for a webinar on approaches for remediating AFFF-impacted fire suppression systems. The first presentation will discuss a rinsing procedure to remove per- and polyfluoroalkyl substances (PFAS) from AFFF delivery equipment, along with the demonstration of a closed-circuit high-pressure nanofiltration/reverse osmosis system to concentrate and treat AFFF residuals. The second presentation will review results from laboratory and field demonstrations for removing PFAS entrained on surfaces.

Webinar on In Situ and Ex Situ Approaches for Treating PFAS-Impacted Groundwater. Join SERDP and ESTCP on Thursday, April 6 at 12 PM ET, for a webinar on research efforts to treat PFAS-impacted groundwater. For in situ treatment, the investigator will present on the efficacy of particulate carbon amendments in mitigating downgradient plume migration. For ex situ treatment trains, the investigator will summarize results from an evaluation of PFAS removal using regenerable ion exchange resin and activated carbon.

To view speakers' biographies and to register for these free webinars, please visit the link below:

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

More information about NAVFAC Technology Transfer

Email: EXWC_T2@navy.mil

Website: <https://exwc.navfac.navy.mil/go/erb>

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 Technology Transfer (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 the environment and human health.

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