



Defense Logistics Agency

Defense Supply Center Richmond

ADMINISTRATIVE RECORD COVER SHEET

AR File Number 1418-1



Defense Supply Center Richmond, Restoration Advisory Board Meeting Minutes, April 14, 2026 – Final

Meeting name	Attendees	Organization	Title
Restoration Advisory Board Meeting	[REDACTED]	Community Community Community	
Subject: Restoration Advisory Board Meeting with Community Members	Owen Daly Joe Krouse Andrea Barbieri Kyle Newman	DLA DLA EPA R3 VDEQ	Restoration Program Manager Environmental Chief Remedial Project Manager Regional Project Manager Regional
Meeting date and Time April 14, 2026 6:30 PM	[REDACTED]	USACE AECOM AECOM Meadows	Project Manager Project Manager Project Manager
Location Bensley Community Center – meeting room			
Prepared by A. VanBuesking			

1. Acronyms and Abbreviations

DLA - Defense Logistics Agency
DSCR - Defense Supply Center Richmond
EPA - Environmental Protection Agency
OU - Operable Unit
PFAS - Per- and polyfluoroalkyl substances
USACE - United States Army Corps of Engineers
VDEQ - Virginia Department of Environmental Quality
in-situ – In Place
ex-situ – Off Site



2. Introduction – Environmental Restoration Overview

The April 14th, 2026 Restoration Advisory Board Meeting start time was 6:45 pm.

Joe Krouse (Joe), Defense Logistics Agency (DLA) Program Manager initiated the meeting and introduced Owen Daly (Owen) the new DLA Restoration Program Manager. Continued introductions of the Restoration team and the community members [REDACTED] with the Route 1 Route One Association For Revitalization (ROAR) and [REDACTED] property owner [REDACTED]. Joe continued the introduction with a DLA facility and ongoing construction update and potential future additional government entities locating to the DSCR, an Army unit and NASA.

The meeting was then turned over to [REDACTED] AECOM Project Manager. [REDACTED] began the presentation with a summary of topics, Environmental Restoration Overview, (Per- and polyfluoroalkyl substances) PFAS update, and updates for each Operable Unit (OU) 8, 6, and 7.

[REDACTED] asked about the designation of the area north of his property.

[REDACTED] the firefighting pits.

[REDACTED] asked if those pits had been abandoned.

[REDACTED] and Owen responded affirmatively.

[REDACTED] the remediation approach is designed to reduce the contaminants sequentially into non-toxic end products. The approach involves in-situ operation, where the “work” occurs in place underground, with monitoring and Land Use Controls that are designed to keep people from accessing contaminants. The restoration process started in the early 1980s. Three primary operable units were identified; in 1987 the EPA listed the Defense Supply Center on the National Priorities List. 2011-2026, emergent contamination sampling for PFAS occurred. PFAS was added by the EPA as a site-wide operable unit in 2025.

3. PFAS Update

Initial sampling took place in 2011, and resampling in 2021 with newer analytical tools. Recent processes have been a Source Assessment performed 2024-2025 and an ongoing Pre-remedial Investigation 2025-2026 (identifying sites to be investigated). Approximately 15 sites are being looked at related to fire fighting and other activities. If there are questions or concerns, the team will be happy to provide information and resources.

[REDACTED] there are various forms of PFAS that are not all the same, can you provide an idea of what can or cannot be remediated?

[REDACTED], some of the chemicals AFFF and PFOS, PFOA, PFHx. Technologies to treat are controlling movement and in-situ and ex-situ treatment such as carbon filtration to contain and treat. Research and development is ongoing for future treatments. Actions will be taken to manage risk. This process is just starting so more information will be provided as it is learned.

[REDACTED], will you be working with water wells?

[REDACTED] we are using monitoring wells, right now everyone is on city water but we have not identified users of groundwater through our investigations/surveys. The county does have controls to now allow the use of groundwater.

[REDACTED], with some of the older homes and changing hands frequently, some of the homeowners or residents might not know if they are on groundwater. The county should know where groundwater wells exist.

Kyle Newman (VDEQ), the department of health is also involved in the project.



█, it would be good to know if there is any part of the public water system that is vulnerable. Unsure if this is easy to understand or research.

█, there have been very few fires on base but the firefighting foam was used in the fire training pits.

█, we know they were using foams, but we are investigating how much and what kind. We are investigating the water and soils in the fire training pits.

█, I know they were using AFFF.

█, we would be very interested in talking to you to get as much information as we can, particularly with your fire fighting background.

4. Operable Unit Update and Questions

OU 8, was a metals cleaning operation, cleaning and restoring helmets. Solvents were stored in pits and transferred using drains some of which were terracotta pipes. Activities on the site include semi-annual monitoring, the Building 65 sub-slab depressurization system, and in-situ bioremediation injections. Upcoming activities include removal of contaminated soils beneath the Building 65 warehouse and additional injections. The removal of the source contaminant will be a big milestone.

█ this is the action that █ was asking about last year.

█ will the "floor" remain and the soil be removed?

█, the area above the contamination (F-Bay) will be demolished and the contaminants removed and the area will be restored as a new loading dock.

█, where does the contaminated soil go?

Owen, prior to removal the soil will be pretreated using potassium permanganate, which is an oxidant that will very rapidly oxidize the contaminants to harmless substances.

█ Contaminated soils will also be transferred to a treatment facility that is out of state.

OU 7, we have implemented a very aggressive approach to break up the plumes and reduce the contaminants to end products. Additional aggressive treatments are being planned.

OU 6, this site has very difficult conditions. Previous attempts to remediate with treatment systems were unsuccessful and was adapted to injections. Injections were recently performed in the fall and more injections are planned for 2026. The emphasis is to refine approaches when new data is acquired to accelerate clean up. Everything on the site is currently under treatment.

█, what area is that next to the fenceline?

█, those are the apartments. (█)

█, make sure that the organization who owns the property is aware of progress and updates. Does there need to be a fence to keep kids out?

█ the USACE is working on a long term agreement with the property owner that involves land use restrictions and access.

█, I think █ is getting at potential exposure of people going in the woods.

█, this contamination is very deep, below the water table, 30-40 feet beneath a confining zone, past where plant roots will reach.

biota was monitored and evaluated in 2006 – 2008 for risk and potential impacts.