# **Fair Lawn Well Field Superfund Site** Weekly Update #19 (Week of July 1, 2024)

The U.S. Environmental Protection Agency is overseeing the construction of a groundwater treatment system at the Fair Lawn Well Field Groundwater Contamination Superfund Site in the Borough of Fair Lawn, Bergen County, New Jersey. Please refer to the chart below to better understand each organization's role in protecting people's health and the environment. We at the EPA are committed to providing regular updates on construction activities, community involvement opportunities, and other relevant information about the site. Please let us know if you have ideas or feedback for future updates.

U.S. Environmental Protection Agency	Responsible Parties (Ramboll Construction Contractor)	Fair Lawn Borough
Primary Point of Contact	Coordinate/Perform On-site Construction Activities (~10 months)	Building/Drinking Water Permitting
Oversee the Construction Activities (HDR are Reps On-Site)	Construction Complete/Pre-Final Inspection (EPA/Ramboll/Borough)	Final Inspection/Acceptance (EPA/Ramboll/Borough)
Lead Community Involvement Efforts; Coordinate with Borough and Responsible Parties on Periodic Community Updates	Temporary Operation/Training Borough (~6 months)	Ownership, Operation and Maintenance
Review and Approve Updated Plans/System Inspection	System and Groundwater/Surface Water Long Term Performance Monitoring	

#### Last Week (Week of June 24)

- Ramboll/JR Prisco placed a barrier on top of the clean stone for the treatment building sub slab/floor to prevent vapors from entering the building from the potential overflow of untreated water in the trench drain inside the building.
- Ramboll/JR Prisco constructed slip dowels/wood concrete forms for the treatment building and installed water stop joints between each slab unit to prevent water from leaking. Slip dowels are smooth steel bars needed to transfer weight from one slab to another to keep the slabs stable.
- Ramboll/JR Prisco began pouring concrete for the slab/floor of the treatment building.
- Ramboll/JR Prisco removed the slab/floor wooden concrete forms and began the final slab/floor concrete pouring.



JR Prisco inspecting the wood forms before pouring concrete



JR Prisco pouring concrete on the eastside slab/floor

#### This Week (Week of July 1)

- There will be no construction activities July 4 and 5.
- Ramboll/JR Prisco will continue preparing for and pouring concrete for the final sub slab of the treatment building.



Finished Concrete Slab/Floor West Side



Finished Center Slab/Floor Concrete

## Next Two Weeks (Beginning the Week of July 8)

- Ramboll/JR Prisco will remove the remaining wood concrete forms.
- Ramboll/JR Prisco will begin pre-engineering the metal building, also known as PEMB, with construction expected to start during the week of July 15. PEMB is a metal building or structure made from prefabricated parts.

## **Ongoing**

- The project team continues to meet daily to review health and safety protocols for the day's construction activities.
- The EPA and/or its contractor, HDR, will continue to oversee the field construction work.

## **Community Engagement and Outreach**

- The EPA/Ramboll installed a project sign with EPA contact information for any questions/concerns and an information mailbox to hold future EPA community update fact sheets.
- The EPA will continue to share updates with the community via email, <u>EPA's site webpage</u>, EPA Region 2's <u>X</u> and <u>Facebook</u> social media accounts, the borough's newsletter and website, and at the site mailbox.



Project Site Sign and Information Mailbox

During the construction phase and with EPA oversight, Ramboll will build a groundwater treatment plant to remove <u>volatile organic compounds</u>, or VOCs, <u>1,4 Dioxane</u>, and <u>perfluorooctanoic acid and perfluorooctane sulfonate</u> or PFOA/PFOS from the groundwater. Please see the <u>site's website</u> to learn more about the site.

If you have questions or concerns, please contact:

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