Fair Lawn Well Field Superfund Site

Weekly Update #12 (Week of May 13, 2024)

The U.S. Environmental Protection Agency (EPA) 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. To better understand the roles of each organization working to protect your health and the environment, please refer to the chart below.

We at the EPA are committing to providing regular updates on construction activities, community involvement opportunities, and any other relevant information about the site. If you have ideas or feedback for future updates, please feel free to let us know.

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 Updates to the Community	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 May 6)

- Ramboll/Tomco applied pressure to the two 8" water lines to test for leaks.
- Ramboll/Tomco installed 8" water line from the treatment building to Little Diamond Brook.
- Ramboll/JR Prisco began building foundation wall panels and rebar for inspection and concrete pouring.
- Ramboll/Mehl installed grounding rods along each corner of the excavated treatment building footprint.







Treatment Building Waterlines



Finished Foundation Wall Rebar



Little Diamond Brook Discharge Waterline



Installing Grounding Rods Treatment Building



Surveying Treatment Building

This Week (Week of May 13)

- Ramboll/DMJ finished installing foundation wall rebar for inspection.
- Ramboll/JR Prisco finished installing forms/panels on the east side of the treatment building foundation wall
- Ramboll/Tomco finished soft dig to identify underground gas, electrical and water pipelines.
- Ramboll received delivery of sanitary sewer and water pipelines, water valves and sewer manhole.
- Ramboll/JR Prisco will oversee the rebar inspection and concrete testing by Tectonic.
- Rambol will pour concrete on the east side of treatment building foundation wall.



Finished East Side of Foundation Wall Forms/Panels



Soft Digging for Gas Electrical and Water Pipelines







Sanitary Sewer Water Manhole Delivery

Next Two Weeks (Beginning the Week of May 20)

- Ramboll/JR Prisco will finish installing the foundation wall forms/panels on the west side of the treatment building before pouring concrete.
- Ramboll/JR Prisco will remove the foundation wall forms/panels on the east side and finish building the foundation wall forms/panels on the west side of the treatment building.
- Ramboll/JR Prisco will finish the concrete pouring for the entire treatment building foundation wall.
- Ramboll/Tomco will finish installing sanitary sewer water line and casement for inspection by PSE&G (electric lines) and William Transco (gas line).

Ongoing

- The project team continues to meet daily to review health and safety 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



Project Site Sign and Information Mailbox

May 2024

- 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.
- EPA will continue to share updates with the community via email, <u>EPA's site's webpage</u>, EPA's social media accounts, the borough's newsletter and website, and at the site mailbox.
- EPA regularly posts about work at the site on EPA Region 2's X and Facebook pages. Please check us out and share our posts!

During the construction phase and with EPA oversight, Ramboll will build a groundwater treatment plant to remove <u>volatile organic compounds</u> (VOCs), <u>1,4 Dioxane</u>, and <u>perfluorooctanoic acid and perfluorooctane</u> <u>sulfonate</u> (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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