Fair Lawn Well Field Superfund Site Weekly Update #31 (Week of September 23, 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.

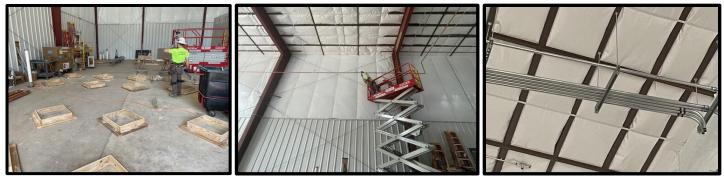
| U.S. Environmental Protection Agency | Responsible Parties (Ramboll Construction Contractor) | Fair Lawn Borough |
|---|--|--|
| Primary Point of Contact | Coordinate/Perform On-site Construction Activities (~10 months) | Building/Drinking Water Permitting |
| Oversee the Construction Activities (HDR 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 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 September 16)

- Mehl continued installing the conduit or protective piping for electrical wiring inside the new treatment building.
- J Moore continued installing the drinking water line inside the new treatment building.
- J Moore began connecting the underground clean water line from the new treatment building to the former Fair Lawn treatment building.
- JR Prisco finished installing the metal framing of the new treatment building electrical room and bathroom.
- JR Prisco finished filling in and leveling areas of the site/borough property with clean soil.

This Week (Week of September 23)

- J Moore connected the underground clean water line from the new treatment building to the former Fair Lawn treatment building.
- Mehl continues installing conduit for electrical wiring throughout the new treatment building.
- JR Prisco continues framing indoor concrete pads for the treatment equipment.
- JR Prisco began installing metal panels of the new treatment building electrical room.
- J Moore continues installing the drinking water line inside the new treatment building.



Indoor Concrete Pad Framing

Drinking Water Line Installation

Electrical Wire Conduit Installation

Next Two Weeks (Beginning the Week of September 30)

- Mehl will continue installing conduits for electrical wiring inside the new treatment building and finish installing the new power service conduit to the Fair Lawn water distribution building.
- Ramboll will obtain an electrical inspection from PSEG for the power service conduit.
- PSEG will run power lines from the new pole to the Fair Lawn water distribution house.
- J Moore will continue installing the drinking water line inside the new treatment building.
- JR Prisco will continue working on the new treatment building electrical room and bathroom, pouring concrete on power service conduit and framing the interior concrete pads for the treatment equipment.
- JR Prisco will continue constructing the exterior concrete pads for the generator, transformer, and the heat, ventilation, and air conditioning (HVAC) unit.
- JR Prisco will remove the old curb cuts at the site entrance and install new curbs.



Foam boards around fence to help reduce noise from generator operations



Curb Removal for Installing of New Curb Cut Out

Ongoing

- Ramboll/Borough will continue noise and odor controls for the standby generator between the hours of 8 a.m. to 10 p.m. when it is operating.
- The project team continues to meet daily to review health and safety protocols for the day's construction activities.
- The EPA and HDR will continue to oversee the field construction.
- The EPA shares updates with the community via email, the <u>EPA's site webpage</u>, the 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.

During the construction phase and with the 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. Overall, the height of the treatment plant building is 30 feet , just high enough to house the equipment supporting the groundwater treatment plant. 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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