

# Fair Lawn Well Field Superfund Site

## Weekly Update #34 (Week of October 14, 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 October 7)

- Mehl began installing light fixtures and electric unit heaters inside the new treatment building.
- JR Prisco finished framing the indoor treatment equipment concrete pads, the exterior construction of the heating, ventilation, and air conditioning (HVAC) equipment concrete pad, and the new building bollards.
- JR Prisco poured concrete for the interior and exterior equipment pads and building bollards.
- JR Prisco installed stone base for the PSEG transformer.
- Ramboll received the HVAC and Ultraviolet Oxidation (UV/OX) equipment, which will be used to remove the 1,4 dioxane from groundwater pumped to the new treatment building.
- D&M Sheet Metal Co. began installing the HVAC equipment on the new treatment building.
- An inactive electrical transformer pole fell onto the Borough of Fair Lawn water distribution building during a PSEG-led installation. There were no injuries, but the building sustained minor damage.

### This Week (Week of October 14)

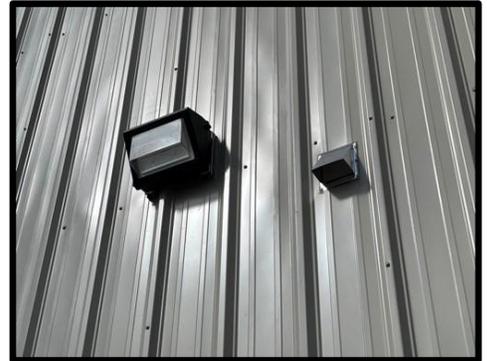
- Mehl continued installing the conduit for the electrical wiring inside the new treatment building.
- Mehl continued installing the new power service conduit to the Fair Lawn distribution building.
- Mehl continued installing indoor and outdoor light fixtures and electric unit heaters inside new treatment building.
- J Moore continued installing the insulation of the drinking water lines inside the new treatment building.
- JR Prisco continued installing the ceiling grid in the bathroom.
- JR Prisco began laying out the fence and gates.
- Armisted began installing treatment piping and UV pumps and equipment.
- PSEG removed the transformer pole that fell onto the Borough of Fair Lawn water distribution building and continued addressing the damage, including hiring Clean Harbors to assess if there were any oil spills to clean.



*HVAC Installation*



*Interior Exit Sign Installation*



*Exterior LED lights Installed Around the Building*

### **Next Two Weeks (Beginning the Week of October 21)**

- Mehl will continue installing electrical wiring through conduit inside the new treatment building.
- Mehl will finish installing a new power service conduit to the Fair Lawn water distribution building.
- J Moore will finish installing insulation for the drinking water lines inside the new treatment building.
- JR Prisco will continue building the new treatment building, electrical room, and bathroom.
- JR Prisco will backfill the electric conduit trench to the Fair Lawn distribution house after PSEG's approval.
- JR Prisco will continue landscaping around the site.
- JR Prisco will begin installing a new building fence.
- JR Prisco will install new sidewalks from the curb.
- JR Prisco will finish installing the ceiling grid in the bathroom.
- Armisted will continue installing treatment piping and UV pumps and equipment.
- Ramboll will receive a holding tank that stores water pumped from the ground before it's treatment.
- Ramboll will reopen the walking path to the public.



*Foam boards to reduce noise from generator.*

### **Ongoing**

- Ramboll/Borough continues noise and odor controls for the standby generator that runs from 8 a.m. to 10 p.m.
- 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 [EPA's site webpage](#), the EPA Region 2's [X](#) and [Facebook](#) 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 [volatile organic compounds](#), or VOCs, [1,4 Dioxane](#), and [perfluorooctanoic acid and perfluorooctane sulfonate](#) 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 [site's website](#) to learn more about the site.

If you have questions or concerns, please contact:

Michael Zeolla  
Remedial Project Manager  
(212) 637-4376  
[zeolla.michael@epa.gov](mailto:zeolla.michael@epa.gov)

Shereen Kandil  
Supervisory Community Involvement Coordinator  
(212) 637-4333  
[kandil.shereen@epa.gov](mailto:kandil.shereen@epa.gov)