

Conductorlab Site Fact Sheet Update



Our Commitment

Honeywell will restore the site in a way that protects public health and the environment. We are committed to doing so with the least disruption to the local community.

Anyone with questions should contact:

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MassDEP Office
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Honeywell has been providing technical assistance to Grimes Aerospace, a wholly-owned subsidiary of Honeywell, for the monitoring and remediation of contamination related to historical manufacturing practices at the Conductorlab Site in Groton, Massachusetts¹.

Drinking Water is Safe

The town of Groton provides municipal water to the affected areas. The public water supply is not affected by conditions at the site.

Ongoing Monitoring and Cleanup:

Over the last several years, we have:

- monitored contamination on- and off-site on neighboring properties using government standards for protecting health
- removed contaminated soil from the site
- completed in-situ (in-place) treatment technologies
- closed the on-site groundwater treatment system

Results of the in-situ treatments are summarized in the January through June 2017 Operations, Monitoring, and Maintenance (OM&M) Report, and indicate that groundwater treatment has accomplished positive effects and achieved the desired objectives. The only remaining issue is addressing sporadic exceedances of surface water criteria for chromium in a limited area of the Unnamed Brook. This is being evaluated to determine if there is a small area of residual contamination. Appropriate actions, including focused treatment, will be evaluated.

All cleanup activities have been conducted in coordination with the MassDEP and in compliance with the Massachusetts Contingency Plan (MCP), the environmental regulations that apply to this Site.

Site Work: Demolishing Groundwater Treatment Building:

The demolition of the former groundwater treatment building is planned for October to early November 2017. The scope of work will include building removal, slab excavation, grading, and placement of clean fill and gravel in the area where the building was formerly located.

Renaissance Builders was selected as the demolition company, based on their health and safety records and operation experience; they recently completed a similar demolition in Greenfield, Massachusetts. Renaissance has requested permit information from the Town and the approved receiving facilities have been contacted for the building materials and debris.

Protecting Health and Safety:

Honeywell's first and foremost concern has always been the safety of personnel and the public.

Site Security

Security is provided by a seven-foot high locked fence to segregate the site and work from the public; along with constant Amec Foster Wheeler daily oversight of all demolition activities.

Dust Control

Dust prevention has been a primary goal during remediation. Steps include:

- Applying water as necessary;
- Halting excavation on extremely windy days;
- Covering truck beds with secured tarp prior to and during transport;
- Installing air monitors to ensure government specified dust levels are not exceeded.

This will include monitoring stations to the north and west of the work area.

Trucks will transport demolition debris, clean fill and gravel with fewer than ten truckloads containing building debris. Trucks will be directed westward – out of Town.



Air Monitoring

The air monitoring system, which will operate during construction activities, will measure dust levels to the north of the project perimeter. In addition, handheld monitors will be utilized to provide supplemental measurements, regardless of wind direction. All monitoring will be conducted in accordance with levels

that are protect human health.

2017 and 2018 Activities and Schedule

- Additional investigation of soils in vicinity of the Unnamed Brook (completed September 2017);
- Semiannual groundwater and surface water sampling (September 2017 and March 2018);
- Demolition of former groundwater treatment building (October - November 2017);
- Potential focused remediation, if appropriate, based on results of additional soils investigation (December 2017);
- Additional surface water sampling (December 2017);
- Risk Assessment Activities and Permanent Solution (June 2018);
- Activity Use and Land Restriction (September 2018).

¹ The Conductorlab property is located at 430 Main Street in Groton, MA and is situated along the east side of Route 111/119, approximately 0.75 miles north of the center of Groton.

Schedule

Demolition work will begin around the middle of October 2017; it is expected to be completed by the end of October or early November 2017.

Hours of operation:
7:00 am - 5:00 pm
Monday - Friday

Saturday work only if necessary.