

(Fact Sheet Begins Next)

## Act Now to Continue Receiving Information About This Site!

DEC's Division of Environmental Remediation (DER) now distributes information about contaminated sites electronically by email.

If you would like to continue to receive information about the contaminated site featured in this fact sheet:

**You must sign up for the DER email listserv:**

<https://dec.ny.gov/environmental-protection/site-cleanup/regional-remediation-project-information/environmental-cleanup-email-newsletters>

DER cannot register your email address - only the email address owner can do so. If you already have signed up for the listserv for the county in which the site is located, you need do nothing.



### **Why You Should Go “Paperless”:**

- Get site information faster and share it easily;
- Receive information about all sites in a chosen county - read what you want, delete the rest;
- It helps the environment and stretches your tax dollars.

**If “paperless” is not an option for you**, call or write to the DER project manager identified in this fact sheet. Indicate that you need to receive paper copies of fact sheets through the Postal Service. Include the site name in your correspondence. The option to receive paper is available to individuals only. Groups, organizations, businesses, and government entities are assumed to have email access.

# Fairchild Old Sump Site

State Superfund Program

Site No. 152004

East Farmingdale, Suffolk County



Department of  
Environmental  
Conservation

May 2026

## Cleanup Action to Begin at State Superfund Site

Action is about to begin that will address contamination related to the Fairchild Old Sump site ("site") located at Route 110 (Broad Hollow Road), East Farmingdale, Suffolk County under New York's State Superfund Program. Please see the map for the site location. The cleanup activities will be performed by Acadia Republic Farmingdale LLC ("remedial party") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC).

Cleanup activities are expected to begin in June 2026, and last about eighteen (18) months. The estimated cost to implement the cleanup is \$3,000,000. The site is listed as a Class "2" site in the State Registry of Inactive Hazardous Waste Sites (list of State Superfund sites). A Class 2 site represents a significant threat to public health or the environment; action is required.

- Access project documents online through the DECinfo Locator: <https://extapps.dec.ny.gov/data/DecDocs/152004/>.
- Documents also are available at the location identified under "Where to find information."

## Highlights of the Upcoming Cleanup Activities

The goal of the cleanup action for the site is to achieve cleanup levels that protect public health and the environment. The key components of the cleanup are:

- Excavation and off-site disposal of soils that exceed the commercial use soil cleanup objectives and have not been approved for reuse onsite.
- Collection and analysis of end-point samples to evaluate the performance of the cleanup with respect to attainment of the SCOs.
- Beneficial reuse of 11,340 cubic yards of approved materials as asphalt subbase.
- Construction of a site cover for commercial use.
- Completion of a Soil Vapor Intrusion evaluation to determine if active mitigation will be required for any future onsite buildings.
- Updating the Site Management Plan (SMP).
- An environmental easement was placed on the property in 2016.

A site-specific health and safety plan (HASP) and a Community Air Monitoring Plan (CAMP) will be implemented during cleanup activities. The HASP and CAMP establish procedures to protect on-site workers and residents and includes required air monitoring as well as dust and odor suppression measures.

## Next Steps

After cleanup activities are completed, DEC will prepare a Final Engineering Report (FER). The FER will describe the cleanup activities completed and certify that cleanup requirements have been achieved or will be achieved.

DEC will keep the public informed throughout the cleanup of the site.

## Site Description

The 13-acre site is a former sand mining operation located near the intersection of State Route 110 (Broad Hollow Road) and Conklin Street in East Farmingdale, Suffolk County. Across Route 110 is the

Airport Plaza shopping center – site of the former Fairchild Republic Main Plant Site (site number 152130), and Republic Airport (site number 152259). A chain link fence surrounds the property. A 6-acre parcel of vacant land to the north of the site is under the same ownership. Following cessation of the sand mining operation, the site was later converted to a stormwater recharge basin and wastewater/cooling water repository for the former Fairchild Republic Main Plant Site. Fairchild stopped discharging to the basin in 1983, and the property has remained vacant and unused since.

The anticipated cleanup standard is commercial use, and the proposed redevelopment is for an outdoor storage (truck/material) facility with three buildings and associated parking.

Additional site details, including environmental and health assessment summaries, are available on DEC's Environmental Site Remediation Database (by entering the site ID, 152004) at: <https://appfactory.dec.ny.gov/DERExternalSearch/ERDSearch>.

## Summary of the Investigation

The primary contaminants of concern at the site are polychlorinated biphenyls (PCBs) and semi-volatile organic compounds (SVOCs), which are present site-wide in surface, shallow, and deep soils. Groundwater was not found to be impacted by site-related contamination.

## State Superfund Program

New York's State Superfund Program (SSF) identifies and characterizes suspected inactive hazardous waste disposal sites. Sites that pose a significant threat to public health and/or the environment go through a process of investigation, evaluation, cleanup and monitoring. DEC attempts to identify parties responsible for site contamination before committing State funds for investigation and cleanup.

For more information about the SSF, visit:

<https://dec.ny.gov/environmental-protection/site-cleanup/brownfield-and-state-superfund-programs/state-superfund-sites>

## Stay Informed with DEC Delivers

**We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.**

Sign up to receive site updates by email:

<https://dec.ny.gov/environmental-protection/site-cleanup/regional-remediation-project-information/environmental-cleanup-email-newsletters>

Note: Please disregard if you already have signed up and received this fact sheet electronically.

## DECinfo Locator

Interactive map to access DEC documents and public data about the environmental quality of specific sites: <https://dec.ny.gov/maps/interactive-maps/decinfo-locator>

## CONTACT INFORMATION

### Project-Related Questions

Jared Donaldson, P.E., Project Manager  
NYSDEC, Division of Environmental Remediation  
625 Broadway, 12<sup>th</sup> Floor  
Albany, NY 12233  
p: (518) 402-9176  
[jared.donaldson@dec.ny.gov](mailto:jared.donaldson@dec.ny.gov)

### Project-Related Health Questions

Aaron Keegan  
NYSDOH, Bureau of Environmental Exposure and Investigation  
Empire State Plaza, Corning Tower  
Room 1787  
Albany, NY 12237  
p: (518) 402-7860  
[beei@health.ny.gov](mailto:beei@health.ny.gov)

## WHERE TO FIND INFORMATION

Access project documents through the DECinfo Locator and at these location(s):  
<https://extapps.dec.ny.gov/data/DecDocs/152004/>

### Farmingdale Public Library

116 Merritts Road  
Farmingdale, NY 11735  
(516) 249-9090

# Site Location



