



Department of
Environmental
Conservation

FACT SHEET

State Superfund Program

Gabriel Manufacturing Site
125 South Liberty Drive
Stony Point, NY 10980

SITE No. 344041
NYSDEC REGION 3

June 2019

Where to Find Information:

Project documents are available at these location(s) to help the public stay informed.

Rose Memorial Library

79 East Main Street
Stony Point, NY 10980
(845) 786-2100

Who to Contact:

Comments and questions are always welcome and should be directed as follows:

Project-Related Questions

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Project-Related Health Questions

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For more information about New York's State Superfund Program, visit:

www.dec.ny.gov/chemical/8439.html

Investigation has Begun at State Superfund Site

The NYS Department of Environmental Conservation (NYSDEC) has begun a detailed environmental study at the Gabriel Manufacturing Site ("Site") located at 125 South Liberty Drive, Stony Point, Rockland County. Please see the map for the site location. Documents related to the cleanup of this site can be found at the location(s) identified to the left under "Where to Find Information."

Investigation Work Plan: The investigation work plan, entitled "Phase II Remedial Investigation Field Activities Plan (FAP)" was developed under New York's State Superfund Program. The site is listed as a class "2" site in the State Registry of Inactive Hazardous Waste Disposal Sites (list of State Superfund sites). A class 2 site represents a significant threat to public health or the environment; action is required. NYSDEC and the New York State Department of Health (NYSDOH) will oversee the investigation.

Highlights of the Site Investigation: The investigation will determine the nature and extent of contamination in all environmental media including soil, groundwater, and soil vapor.

Previous investigations have found that site groundwater was impacted by volatile organic compounds (VOCs), primarily chlorofluorocarbons (CFCs) (also known as refrigerants or freons). Although CFCs are not currently in use, the facility previously repackaged bulk CFCs into small containers for resale. The suppliers of the CFCs and/or their successors (E.I. du Pont de Nemours and Company, Honeywell International Inc., and Union Carbide Corporation - collectively, the remedial party), conducted a Site Assessment pursuant to an Order on Consent signed with the NYSDEC in 2007. The NYSDEC has determined that further investigation is required to determine the nature and extent of CFCs on- and off-site. The followup investigation will be performed by the NYSDEC.

Key components of the investigation work include:

- Installing and sampling soil borings to identify possible on-site sources of contamination;
- Collecting soil vapor, sub-slab soil vapor and indoor air samples;
- Installing new groundwater monitoring wells and sampling all new and existing groundwater monitoring wells both on-site and off-site to assess impacts from areas of concern; and
- Completing an Interim Remedial Measure (IRM), if a source of the CFCs is located and can be easily removed/addressed.

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IRM: This is a cleanup activity that may be performed when a source of contamination or exposure pathway (the way in which a person may contact contamination) can be effectively addressed without extensive investigation and evaluation.

Next Steps: The information collected during the investigation will be documented in a report. Once the site investigation is complete, the NYSDEC will conduct a "Feasibility Study." This study uses information developed during the site investigation to develop and evaluate potential ways to clean up contamination related to the site. The information collected during the site investigation may also support the conclusion that no action, or no further action, is needed to address site-related contamination. NYSDEC will then develop a draft cleanup plan, called a "Proposed Remedial Action Plan." This plan describes the remedy preferred by NYSDEC, or, if warranted, a no action or no further action alternative.

The draft cleanup plan explains the decision process that led to the preferred remedy by discussing each alternative and the reasons for choosing or rejecting it. The goal of the plan will be to ensure the protection of public health and the environment. NYSDEC will announce the draft cleanup plan in a future fact sheet, and will present it to the public for its review and comment during a 30-day comment period and at a public meeting.

Site Description: The Gabriel Manufacturing site is a 3-acre parcel located on South Liberty Drive (Routes 202 and 9W) in the Town of Stony Point, Rockland County. A 16,000 square-foot building surrounded by areas of broken pavement and dirt road/parking lot, with some grassy areas and trees along the back of the property.

The site was an active manufacturing facility that produced small metal and plastic parts for office furniture. The facility also was used historically to repackage chlorofluorocarbons CFC 11 and CFC 12. The product was delivered from the suppliers to the facility by truck, then pumped under pressure to two above ground storage tanks near the back of the building.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, 344041) at:

<http://www.dec.ny.gov/cfm/external/derexternal/index.cfm?pageid=3>

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.

NYSDEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds.

For more information about the SSF, visit:

<http://www.dec.ny.gov/chemical/8439.html>

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.

Receive Site Fact Sheets by Email

Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs at:

www.dec.ny.gov/chemical/61092.html

It's quick, it's free, and it will help keep you better informed. As a listserv member, you will periodically receive site-related information/ announcements for all contaminated sites in the county(ies) you select.

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

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