



FACT SHEET

State Superfund Program

Receive Site Fact Sheets by *Email*. See "For More Information" to Learn How.

Site Name: Fumex Sanitation, Inc.
DEC Site #: 130041
Site Address: 131 Herricks Road
Garden City Park, NY 11040

August 2012

Cleanup Action Completed at State Superfund Site Final Engineering Report Approved

Action has been completed to address the contamination related to Fumex Sanitation, Inc. ("site") located at 131 Herricks Road, Garden City Park, Nassau County under New York State's State Superfund Program. Please see the map for the site location. The Final Engineering Report states that cleanup requirements have been or will be achieved to fully protect public health and the environment for the proposed site use.

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>

The cleanup activities were performed by NYS Department of Environmental Conservation. The approved Final Engineering Report has been made available to the public (see "Where to Find Information" below).

Highlights of the Final Engineering Report

The Final Engineering Report has several goals:

- 1) describe the cleanup activities completed;
- 2) certify that cleanup requirements have been achieved or will be achieved for the site;
- 3) describe any institutional/engineering controls to be used. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when contamination left over after the cleanup action makes the site suitable for some, but not all uses. An *engineering control* is a physical barrier or method to manage contamination such as a cap or vapor barrier; and
- 4) certify that a site management plan for any engineering controls used at the site has been approved by NYSDEC.

Next Steps

It is the intention of NYSDEC to reclassify the site from the Registry of Inactive Hazardous Waste Disposal sites.

Background

Location: The Fumex Sanitation site is an inactive hazardous waste site located on the corner of Bedford Avenue and Main Street (also known as Herricks Road) at 131 Herricks Road in the Village of Garden City Park in the Town of North Hempstead, Nassau County, New York.

Site Features: The 1.13 acre site includes a one-story brick building and a paved parking area in the rear. The site is bordered on the north by Bedford Avenue, Herricks Road on the east, residential property to the west, and commercial property to the south. Access to the site is from the Bedford Avenue.

Current Zoning/Use(s): The site is currently inactive, and is zoned for commercial use. The surrounding parcels are currently used for a combination of residential, commercial, light industrial, and utility right-of-ways. A residential area borders the site to the west along Bedford Avenue.

Historic Use(s): Fumex Termite Service Corporation operated a commercial termite extermination business at this location from 1952 to 1992. Reportedly, the originally unpaved parking lot was sprayed regularly with chlordane for insect control from 1952 to 1978. The parking lot was then paved sometime between 1978 and 1981. In 1981, a chlordane rinse water spill of less than 30 gallons occurred in the asphalt parking lot. Some of the rinse water entered a dry well located within the parking lot. Site investigations confirmed that chlordane and other pesticides contaminated soil and the groundwater beneath the site and the soil of a neighboring yard.

Site Geology and Hydrogeology: Beneath the Fumex Sanitation site are approximately 800 feet of unconsolidated deposits overlying bedrock. The shallowest soils beneath the site consists of sands and gravels, and is approximately 100 feet thick in the vicinity of the Fumex Sanitation site. The depth to groundwater is approximately 40 to 50 feet below the gravel. Shallow groundwater flow is generally to the southwest.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's website at:

<http://www.dec.ny.gov/cfm/external/derexternal/haz/details.cfm?pageid=3&progno=130041>

FOR MORE INFORMATION

Where to Find Information

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

Shelter Rock Public Library
165 Seasingtown Road
Albertson, New York 11507
Phone: (516) 248-7363 ext. 240
Attn: Andria Molinsky

Who to Contact

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

Project Related Questions

David Chiusano
Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7017
518-402-9814
djchiusa@gw.dec.state.ny.us

Site-Related Health Questions

Jacquelyn Nealon
New York State Department of Health
(518) 402-7880
BEEI@health.state.ny.us

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 available at the following web page:

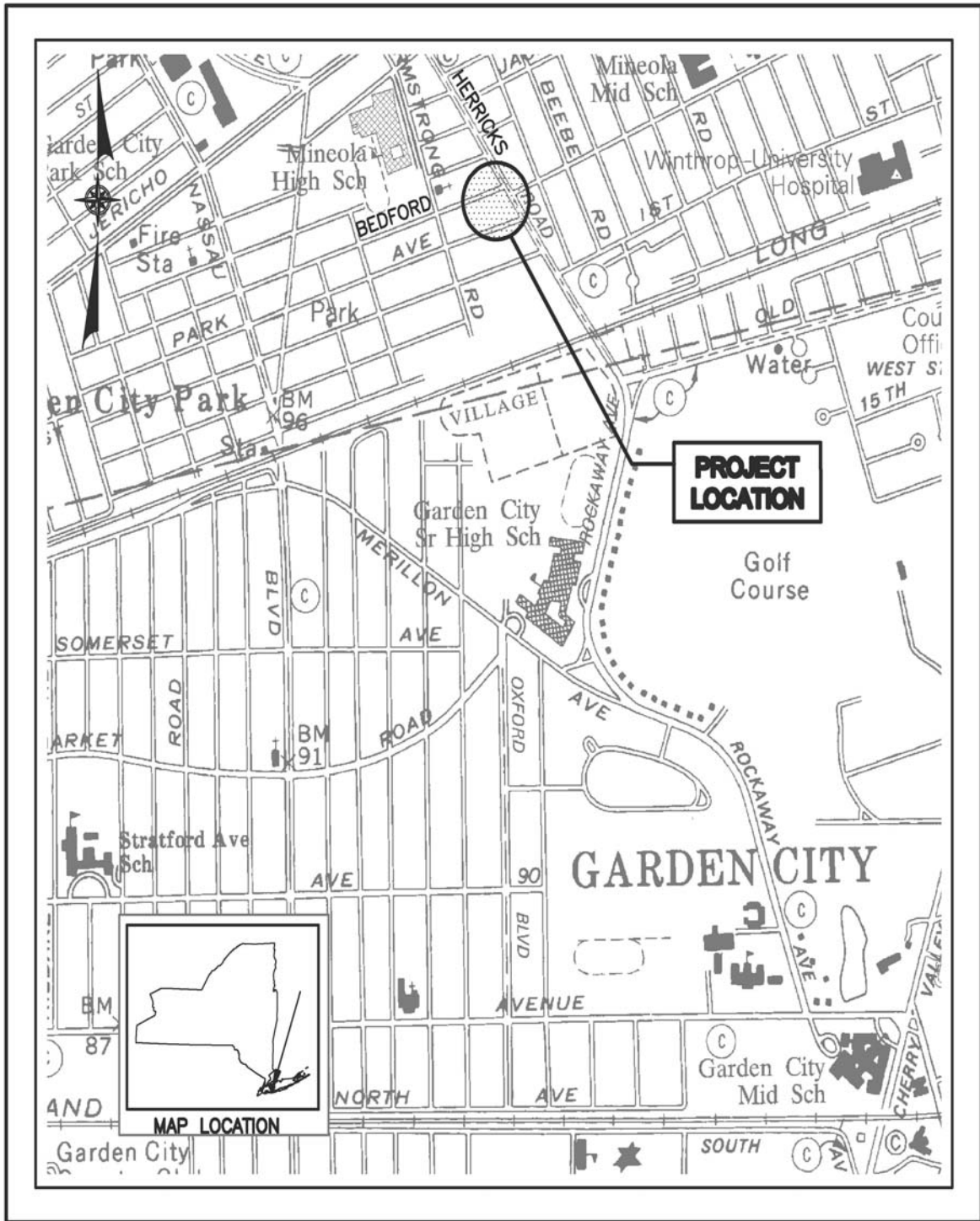
<http://www.dec.ny.gov/chemical/61092.html>. It's quick, it's free, and it will help keep you *better informed*.

As a listserv member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

You may continue also to receive paper copies of site information for a time after you sign up with a county listserv, until the transition to electronic distribution is complete.

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





LOCATION MAP