

(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:

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

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.



Department of
Environmental
Conservation

FACT SHEET

State Superfund Program

Crown Dykman

66 Herb Hill Road
Glen Cove, New York 11542

SITE No. 130054

NYSDEC REGION 2

Month 2021

Where to Find Information

Access project documents through the DECinfo Locator and at these location(s):

Glen Cove Public Library

4 Glen Cove Avenue
Glen Cove, NY 11542

(516) 676-2130

Hours: Monday through

Saturday: 9AM to 5 PM

Sunday: Closed

Hours may change due to
COVID restrictions.

Who to Contact

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

Project-Related Questions

Brianna Scharf, Project
Manager

NYSDEC

625 Broadway – 12th Floor

(518) 402-5987

brianna.scharf@dec.ny.gov

Project-Related Health Questions

Wendy S. Kuehner

NYSDOH

Bureau of Environmental

Exposure Investigation

Empire State Plaza Corning

Tower – Rm.1787

Albany, NY 12237

(518) 402-7882

beei@health.ny.gov

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

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

Revised Remedy Proposed for State Superfund Site - Public Comment Period Announced -

Pursuant to Executive Order 202.15, a public meeting will not be held at this time, in effort to limit the community spread of COVID-19. You are encouraged to provide comments during the 30-day comment period described in this fact sheet.

The public is invited to comment on an amended remedy being proposed by the New York State Department of Environmental Conservation (NYSDEC) in consultation with the New York State Department of Health (NYSDOH) to address contamination related to the Former Crown Dykman Dry Cleaners site ("site") located at 66 Herb Hill Road, Glen Cove, Nassau County. Please see the map for the site location. The estimated cost to implement the remedy is \$4,700,000.

How to Comment: NYSDEC is accepting written comments about the proposed AROD for 30 days, from **March 24** through **April 23, 2021**.

- Access the AROD and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/130054/>.
- Documents also are available at the location(s) identified at left under "Where to find information."
- Please submit comments to the NYSDEC project manager listed under Project-Related Questions in the "Who to Contact" area at left.

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. Based on new information obtained during pre-design investigations, NYSDEC is proposing an amended remedy to address these threats.

Amended Record of Decision: Based on the new information obtained, the amended remedy proposed for the site includes:

- Demolition of the site building and removal of the slab foundation;
- Excavation of contaminated soil to approximately 15 feet below surface grade in the southwestern portion of the property. Disposal of contaminated soil off-site at a permitted facility;
- In-situ (in-place) chemical oxidation treatment of chlorinated solvent contaminants in the site's groundwater plume;
- Backfill with clean material that meets the established Soil Cleanup Objectives for use; and
- Development and implementation of a Site Management Plan (SMP) to monitor the effectiveness of the remedy.

STATE SUPERFUND PROGRAM

Site Description: The site consists of an approximately 1-acre parcel located in a former commercial and light industrial area of Glen Cove, which has recently undergone redevelopment. It is bordered to the south by Herb Hill Road, to the west by an access road to the former Li Tungsten site, and to the north and east by the former Konica Minolta property. It is currently developed and contains a one-story cinder block and brick building that houses one business: a commercial (water-based) cleaner. Previously, the site had been used as an auto repair facility and dry-cleaning facility.

NYSDEC developed the proposed amendment to the previously selected remedy after reviewing the supplemental investigation of the site and evaluating remedial options as described in the "Focused Feasibility Study" in light of current site conditions.

New Information Obtained: A pilot testing program was implemented at the site beginning in 2012 to provide data supporting the design of the selected in-situ chemical oxidation (ISCO) remedy, as proposed in the 2010 Record of Decision (ROD) for the site. The pilot program included three rounds of ISCO injections to support design of the ISCO delivery system completed in 2012, 2013 and 2015. Post-injection analysis of sample results collected during the pilot program suggested that a continuing groundwater source of chlorinated volatile organic compounds (CVOCs) was present in the vicinity of the southwestern corner of the site building. Subsequent soil and groundwater data collection under the southwest portion of the building provided further evidence of the presence of a previously unidentified CVOC source beneath the building foundation footing. Based on this finding, NYSDEC concluded that ISCO alone would not be effective in remediating the groundwater plume without action to address the source of contamination.

Next Steps: NYSDEC will consider public comments as it finalizes the amended remedy for the site. The selected remedy will be described in a document called an "Amended Record of Decision" that will explain why the amended remedy was selected and respond to public comments. A detailed design of the selected remedy will then be prepared, and the cleanup will be performed.

NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, 130054) at:

<https://www.dec.ny.gov/cfm/external/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 before committing State funds for investigation and cleanup.

For more information about the SSF, visit:

<https://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.

Stay Informed With DEC Delivers

Sign up to receive site updates by email:

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

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://www.dec.ny.gov/pubs/109457.html>

STATE SUPERFUND PROGRAM

Figure 1- Site Figure

