

### Where to Find Information

Access project documents through the DECinfo Locator and at these location(s): https://www.dec.ny.gov/data/DecDocs/C224266

### Brooklyn Public Library Pacific Branch

25 4th Avenue Brooklyn, NY 11217 (718) 638-1531 infobkcb6@gmail.com

### **Brooklyn Community Board 6**

250 Baltic Street Brooklyn, NY 11201 (718) 643-3027

#### Who to Contact

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

### **Project-Related Questions**

Wendi Zheng, Project Manager NYSDEC 47-40 21<sup>st</sup> Street Long Island City, NY 11101-5407 (718) 482-7541 wendi.zheng@dec.ny.gov

### **Project-Related Health Questions**

Sarita Wagh NYSDOH Empire State Plaza Corning Tower, Room 1787 Albany, NY 12237 (518) 402-7817 beei@health.ny.gov

For more information about New York's Brownfield Cleanup Program, visit: <a href="https://www.dec.ny.gov/chemical/8450.html">www.dec.ny.gov/chemical/8450.html</a>

### **FACT SHEET**

**Brownfield Cleanup Program** 

168 8th Street Site 168 8th Street Brooklyn, NY 11215

September 2023

SITE No. C224266 NYSDEC REGION 2

# NYSDEC Certifies Cleanup Requirements Achieved at Brownfield Site

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to the 168 8<sup>th</sup> Street site ("site") located at 168 8<sup>th</sup> Street in Brooklyn, NY under New York State's Brownfield Cleanup Program have been or will be met. Please see the map on page 3 of this Fact Sheet for the site location.

The cleanup activities were performed by the New York City School Construction Authority (NYCSCA) ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for the site.

- Access the FER, Notice of COC and other project documents online through the DECinfo Locator: https://www.dec.ny.gov/data/DecDocs/C224266/.
- The documents also are available at the location(s) identified at left under "Where to Find Information."

**Completion of the Project:** The following activities have been completed to achieve the remedial action objectives:

- Excavation and off-site disposal of about 354 tons of trichloroethene impacted soil, approximately 1,054 tons of soil that exhibited elevated concentrations of chromium and copper, and approximately 5,750 tons of non-hazardous soil:
- Importation of clean fill that meets the restricted residential and protection of groundwater Soil Cleanup Objectives (SCOs) to establish the design grades at the site;
- Closure and removal of a 1,000-gallon underground storage tank (UST) and two 550-gallon USTs and associated piping. Approximately 250 gallons of non-hazardous waste (oily water) was removed from the UST and transported off-site for treatment and disposal;
- Installation of a sub-slab depressurization system (SSDS) beneath the building;
- Construction of a site cover system consisting of the site building slab/foundation walls, surrounding asphalt pavement, and rubber surface over the asphalt in the playground areas;
- Development of a Site Management Plan (SMP) for long-term management of the remedial systems;
- Recording of an Environmental Easement to ensure proper use of the site.

## **BROWNFIELD CLEANUP PROGRAM**

**Final Engineering Report Approved:** NYSDEC has approved the FER, which:

- 1) Describes the cleanup activities completed.
- 2) Certifies that cleanup requirements have been or will be achieved for the site.
- 3) Describes 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.
- 4) Certifies that a site management plan for any engineering controls used at the site has been approved by NYSDEC.

The following institutional controls have been put in place on the site:

- Site Management Plan
- Land Use Restriction
- Environmental Easement

The following engineering controls have been put in place on the site:

- Cover System
- Sub-Slab Depressurization System (SSDS)

**Next Steps:** With its receipt of a COC, the applicant is eligible to redevelop the site. A COC may be modified or revoked if, for example, there is a failure to comply with the terms of the order or agreement with NYSDEC.

**Site Description:** The site is 0.31-acres and is bordered to the north by 8th Street followed by commercial and residential buildings; to the east by three- and four-story residential buildings; to the west by a one-story institutional building (American Legion Hall) with a parking lot; and to the south by 9th Street followed by an auto repair and residential buildings. A fire occurred on the site in the early 1990s and the lot has been vacant since then. Previously, the site had been used for manufacturing (including ink, gauges and metal products), a chemical laboratory, a garage and a gasoline

station, a plumbing supply facility, and a textile factory. The site has been redeveloped into Public School K710.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224266) at:

https://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses may include recreation, housing, business or other uses. A brownfield site is any real property where a contaminant is present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria or guidance adopted by NYSDEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations.

For more information about the BCP, visit: https://www.dec.ny.gov/chemical/8450.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**

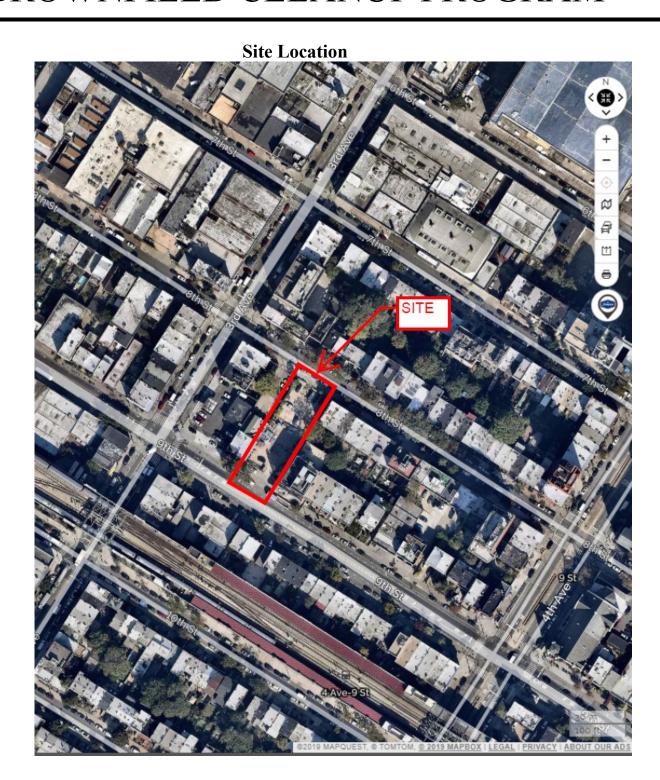
Sign up to receive site updates by email: www.dec.ny.gov/chemical/61092.html

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

## BROWNFIELD CLEANUP PROGRAM



Kathy Hochul, Governor | Basil Seggos, Commissioner

www.dec.ny.gov

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简体字 Simplified Chinese	如需將此文件翻譯成您能理解的語言版本,請聯絡下方人員。本次翻譯不收取費用。
Русский Russian	Чтобы получить перевод этого документа на понятный вам язык, свяжитесь с представителем, данные которого указаны ниже. Плата за эту услугу не взимается.
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Jęzky Polski Polish	Aby uzyskać tłumaczenie tego dokumentu na język, który jest dla Ciebie zrozumiały, skontaktuj się z poniższą osobą. Za tłumaczenie nie jest pobierana żadna opłata.

Contact: Wendi Zheng, 718-482-7541, wendi.zheng@dec.ny.gov