(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 listsery:

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.



Where to Find Information

Access project documents through the DECinfo Locator

https://www.dec.ny.gov/data/DecDocs/C231137/

and at these location(s):

Document Repository

(*Repositories may be temporarily unavailable due to COVID-19 precautions. If you cannot access the online repository, please contact the NYSDEC project manager listed below for assistance)

New York City Public Library, Seward Park Branch

192 East Broadway New York, NY 10002 (212) 477-6770 sewardpark@nypl.org

Manhattan Community Board 3

59 East 4th Street New York, NY 10003 (212) 533-5300 mn03@cb.nyc.gov

Who to Contact

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

Project-Related Ouestions

Meghan Medwid, Project Manager NYSDEC 625 Broadway, 12th Floor Albany, NY 12233 (518) 402-8610 meghan.medwid@dec.ny.gov

Project-Related Health Questions

Arunesh Ghosh, Public Health Specialist
Bureau of Environmental Exposure Investigation
NYSDOH
Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
(518) 486-1443
beei@health.ny.gov

For more information about New York's Brownfield Cleanup Program, visit: www.dec.ny.gov/chemical/8450.html

FACT SHEET

Brownfield Cleanup Program

Broome Street Parking Lot 60 Norfolk Street and 43-65 Suffolk Street New York, NY 10002

January 2022

SITE No. C231137 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 Broome Street Parking Lot site ("site") located at 60 Norfolk Street and 43-55 Suffolk Street, New York, NY, under New York State's Brownfield Cleanup Program have been or will be met. Please see the map for the site location.

The cleanup activities were performed by GO Broome LLC and GO Norfolk LLC ("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/C231137/.
- 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 Excavation and off-site disposal of approximately 230 tons of soil containing lead at hazardous waste levels and approximately 23,300 tons of contaminated historic fill material exceeding the Restricted Residential Commercial Use Soil Cleanup Objectives (RRUSCOs), the site-specific cleanup criteria. Clean fill was brought in to replace the excavated soil and to establish the design grades at the site. Contaminated soil remains 15 feet below ground; the remaining contaminants are not source material and do not contribute to groundwater contamination.
- Excavation Four underground storage tanks were unearthed, cleaned, cut into smaller pieces, and recycled as scrap metal.
- Sub-Slab Depressurization Systems (SSDS) Active SSDS were installed beneath both building slabs to mitigate potential soil vapor intrusion from any remaining on-site sources or those migrating onto the site.
- Development of a Site Management Plan (SMP) for long-term management of residual contamination as required by the Environmental Easement, including plans for: (1) Institutional and Engineering Controls (IC/ECs): (2) monitoring; (3) operation and maintenance; and (4) reporting; and
- An Environmental Easement was recorded to prevent future exposure to any contamination remaining at the site and to ensure implementation of the SMP.

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
- Groundwater Use Restriction
- Land Use Restriction
- Environmental Easement

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

• Sub-slab Depressurization System

Next Steps: With its receipt of a COC, the applicant(s) is eligible to redevelop the site. In addition, the applicant(s) is eligible for tax credits to offset the costs of performing cleanup activities and for redevelopment of 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 located on the Lower East Side of Manhattan in the Chinatown neighborhood. The site is on the southwest corner of Broome Street and Suffolk Street between Norfolk Street and Suffolk Streets. The site is bound to the north by Broome Street followed by a construction site, to the west by Norfolk Street followed by residential buildings, to the south by a mixed-use building, and to the east Suffolk Street followed by a mixed-use building. Historically, the site has been used for housing and manufacturing, including printing and metal work. The site is 0.57-acres and construction is ongoing for two, on-site buildings. The

buildings will be a mixed use commercial and residential building with community space and a residential building. Development in the neighborhood has been mainly residential and commercial.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C231137) at:

 $\frac{https://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm}{?pageid=3}$

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

Site Location

Broome Street Parking Lot (C231137) Site Map







