



Department of
Environmental
Conservation

FACT SHEET

Brownfield Cleanup Program

1510 Broadway Dry Cleaner Site
1510 Broadway
Brooklyn, NY 11221

SITE No. C224280
NYSDEC REGION 2

Where to Find Information

Access project documents through the
DECinfo Locator

<https://www.dec.ny.gov/data/DecDocs/C224280/>

and at these location(s):

Brooklyn Public Library

10 Grand Army Plaza
Brooklyn, NY 11238
Tel: (718) 230-2100

Brooklyn Community Board 16

444 Thomas S. Boyland Street – Room 103
Brooklyn, NY 11212
Tel: (718) 385-0323

Who to Contact

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

Project-Related Questions

Ronnie Lee, Project Manager
NYSDEC
625 Broadway, 12th Floor
Albany, NY 12233
(518) 402-9767
ronnie.lee@dec.ny.gov

Project-Related Health Questions

Julia Kenney
NYSDOH
Empire State Plaza – Corning Tower Room
1787
Albany, NY 12237
(518) 402-7873
beci@health.ny.gov

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

August 2022

Environmental Cleanup to Begin at Brownfield Site

Action is about to begin that will address contamination related to the 1510 Broadway Dry Cleaner Site ("site") located at 1510 Broadway, Brooklyn, NY. Please see the map for the site location. The cleanup activities will be performed by 1510 Broadway LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has determined that the Remedial Work Plan (RWP) protects public health and the environment and has approved the plan.

- Access the approved RWP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224280/>.
- The documents also are available at the locations identified at left under "Where to Find Information."

Remedial activities are expected to begin in August 2022 and last approximately five months.

Highlights of the Upcoming Cleanup Activities: The goal of the cleanup action for the site is to achieve cleanup levels that protect public health and the environment. The key components of the remedy are:

- Excavation and off-site disposal of contaminated soil to a depth of approximately 15 feet below surface grade across most of the site, and to a depth of up to 20 feet below surface grade in 6 "hot spot" areas;
- Treatment of groundwater by installation of two vertical permeable reactive barriers along the upgradient and downgradient boundaries of the site, respectively.
- Collection and analysis of end-point soil samples to evaluate the effectiveness of the remedy;
- Importing clean soil that meets the established Soil Cleanup Objectives (SCOs) for use as backfill;
- Installation of a vapor barrier as part of the foundation of the planned new building; and
- Installation of a sub-slab depressurization system to prevent migration of vapors into the building from soil and/or groundwater.

A site-specific Health and Safety Plan (HASP) and a Community Air Monitoring Plan (CAMP) will be implemented during remediation activities. The HASP and CAMP establish procedures to protect on-site workers and residents and includes required air monitoring as well as dust and odor suppression measures.

BROWNFIELD CLEANUP PROGRAM

Next Steps: After the applicant completes the cleanup activities, they will prepare a Final Engineering Report (FER) and submit it to NYSDEC. The FER will describe the cleanup activities completed and certify that cleanup requirements have been achieved or will be achieved.

When NYSDEC is satisfied that cleanup requirements have been achieved or will be achieved for the site, it will approve the FER. NYSDEC will then issue a Certificate of Completion to the applicant. The applicant would be able to redevelop the site in conjunction with receiving a Certificate of Completion. In addition, the applicant would be eligible for tax credits to offset the costs of performing cleanup activities and for redevelopment of the site.

NYSDEC will issue a fact sheet that describes the content of the FER. The fact sheet will identify any institutional controls (for example, deed restrictions) or engineering controls (for example, a site cap) necessary at the site in relation to the issuance of the Certificate of Completion.

Site Description: The 0.46-acre site is located at 1510 Broadway in Brooklyn and is bordered on the west by Saratoga Avenue, on the south by Hancock Street, on the north by Jefferson Avenue, and on the northeast by Broadway. There is also a two-story building bordering the southwest portion of the site. Currently, the site is vacant, enclosed by construction fencing and covered by gravel and overgrown vegetation. Previously, the site had commercial and industrial uses including dry-cleaning, dress manufacturing/dyeing, printing, and watch and jewelry repair. The proposed redevelopment will consist of an 8-story structure with a cellar and will be comprised of residential dwelling units and commercial retail space.

Summary of the Investigation: The primary contaminants of concern at the site are volatile organic compounds (VOCs) in groundwater and soil vapor; and metals which are present in soils at depth, primarily in the central portion 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, C224280) 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 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

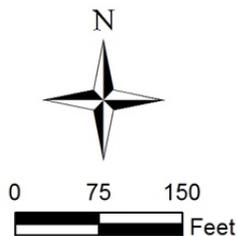


Figure 1 Site Map

1510 Broadway Dry Cleaners
Brooklyn, NY
Site No. C224280



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If you have any questions, you may contact Ronnie Lee at (518) 402-9615