



Department of
Environmental
Conservation

Where to Find Information

Access project documents through the DECinfo Locator
<https://www.dec.ny.gov/data/DecDocs/C224280/>
and at these location(s):

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

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 welcome and should be directed as follows:

Project-Related Questions

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

Project-Related Health Questions

Julia Kenney
NYSDOH
Empire State Plaza
Corning Tower Room 1787
Tel: (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

FACT SHEET

Brownfield Cleanup Program

1510 Broadway Dry Cleaner Site
1510 Broadway
Brooklyn, NY 11221

SITE No. C224280

NYSDEC REGION 2

October 2020

Remedy Proposed for Brownfield Site Contamination; Public Comment Period Announced

The public is invited to comment on a proposed remedy being reviewed 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 1510 Broadway Dry Cleaner site ("site") located at 1510 Broadway, Brooklyn, NY. Please see the map for the site location.

Based on the findings of the investigation, NYSDEC in consultation with the New York State Department of Health (NYSDOH) has determined that the site does not pose a significant threat to public health or the environment. This decision is based on the environmental data which shows that contamination in soil and groundwater does not significantly exceed applicable standards.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a "Draft Remedial Action Work Plan (RAWP)" for 45 days, from **October 14** through **November 30, 2020**.

- Access the RAWP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224280/>.
- 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.

Draft Remedial Work Plan: The unrestricted use remedy consists of:

- Excavation and off-site disposal of contaminated soil to a depth of about 15 feet below surface grade across the majority 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 vertical permeable reactive barriers along the upgradient and downgradient boundaries of the site;
- Collecting and analyzing end-point soil samples and post-remedial groundwater samples to evaluate the effectiveness of the remedy;
- Importing clean material that meets the established Soil Cleanup Objectives (SCOs) for use as backfill;
- Installing a vapor barrier as part of the foundation of the new building;
- Installing a sub-slab depressurization system to prevent migration of vapors into the building from soil and/or groundwater;

BROWNFIELD CLEANUP PROGRAM

- Implementing a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) during all ground-intrusive activities;
- Implementing a Site Management Plan (SMP) to ensure the remedy remains effective.
- Recording of an Environmental Easement to ensure proper use of the site.

The proposed remedy was developed by 1510 Broadway LLC (“applicant”) after performing a detailed investigation of the site under New York’s Brownfield Cleanup Program (BCP).

Next Steps: NYSDEC will consider public comments, revise the cleanup plan as necessary, and issue a final Decision Document. NYSDOH must concur with the proposed remedy. After approval, the proposed remedy becomes the selected remedy. The applicant(s) may then design and perform the cleanup action to address the site contamination, with oversight by NYSDEC and NYSDOH.

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

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.

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/cfm/external/index.cfm?pageid=3>

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 soil at depth, primarily in the central portion of the site.

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

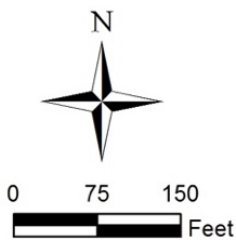


Figure 1 Site Map

1510 Broadway Dry Cleaners
Brooklyn, NY
Site No. C224280



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