

(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

Where to Find Information

Access project documents through the
DECinfo Locator

<https://www.dec.ny.gov/data/DecDocs/C224309/> and at these locations:

Carroll Gardens Branch Library*

396 Clinton Street
Brooklyn, NY 11231
Tel: (718) 596-6972

Brooklyn Community Board 6

250 Baltic Street
Brooklyn, NY 11231
Tel: (718) 643-3027

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

Who to Contact

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

Project-Related Questions

Richard Mustico, Project Manager
NYSDEC
625 Broadway, 12th Floor
Albany, NY 12233
Tel: (518) 402-9647
Email: richard.mustico1@dec.ny.gov

Project-Related Health Questions

Angela Martin
NYSDOH
Bureau of Environmental Exposure
Investigation
Empire State Plaza, Corning Tower
Room 1787
Tel: (518) 473-4671
Email: bee1@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

November 2020

President Street Portfolio

469 President St. and 532 Union St.
Brooklyn, NY 11215

SITE No. C224309

NYSDEC REGION 2

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 President Street Portfolio site ("site") located at 469 President Street and 532 Union Street, Brooklyn, NY. Please see the map for the site location.

Based on the findings of the investigation, NYSDEC in consultation with NYSDOH has determined that the site does not pose a significant threat to public health or the environment. This decision is based on the nature of the existing contaminants identified at the site.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a "Draft Remedial Action Work Plan (RAWP)" for 45 days, from **November 4 through December 19, 2020.**

- Access the RAWP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224309/>.
- Documents also are available at the locations 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 proposed Restricted Residential Use remedy consists of:

- Removal and proper disposal of underground storage tanks (USTs);
- Excavation and off-site disposal of contaminated soil to restricted residential soil cleanup objectives (RRUSCOs) to allow for installation of a cover system comprised of a building foundation slab or two feet of clean fill;
- Excavation and off-site disposal of petroleum and chlorinated volatile organic compounds (CVOCs) in soil identified in the northeastern portion of the site;
- Design and implementation of an in-situ ("in-place") treatment remedy, consisting of an air sparge/soil vapor extraction system to address petroleum and CVOCs contamination in soil, groundwater, and soil vapor;
- Design and installation of a sub-slab depressurization system (SSDS) below occupied portions of the lowest level of the proposed buildings to mitigate soil vapor intrusion (SVI), if necessary;
- Collecting and analyzing end-point soil samples and post-remedial groundwater samples to evaluate the effectiveness of the remedy;

BROWNFIELD CLEANUP PROGRAM

- Importing clean material that meets the established soil cleanup objectives (SCOs) for use as backfill;
- Implementing a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) during all ground intrusive activities;
- Implementation of a Site Management Plan (SMP) for long term management of remaining contamination as required by the environmental easement; and
- Recording of an Environmental Easement to prevent future exposure to remaining contamination.

The proposed remedy was developed by 473 President LLC (“applicants”) 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 applicants 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 site is 0.73-acres and is bordered by Union Street to the north, 3rd Street to the east, President Street to the south, and Nevins Street to the west. Surrounding properties include single and multi-story buildings occupied by industrial, commercial and residential tenants. The site is comprised of two non-contiguous parcels. The western parcel was once used as a warehouse and an office. The eastern parcel was recently occupied by a casket manufacturer. The site was fully vacated in August 2020 and the site is currently unoccupied. Future development of the site includes construction of a multi-story, mixed use commercial and residential building.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224220) at:

<http://www.dec.ny.gov/cfm/external/derexternal/index.cfm?pageid=3>

Summary of the Investigation: The primary contaminants of concern at the site are trichloroethylene (TCE), petroleum compounds (benzene, toluene, ethylbenzene, and xylene), naphthalene, polycyclic aromatic hydrocarbons, lead, mercury, and arsenic. These contaminants are present site-wide in soil and groundwater, primarily in the area of the USTs. TCE, perchloroethylene (PCE), and DCE (dichloroethylene) were detected in sub-slab soil vapor at elevated concentrations.

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:
<http://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

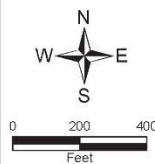
Interactive map to access DEC documents and public data about the environmental quality of specific sites: <http://www.dec.ny.gov/pubs/109457.html>

BROWNFIELD CLEANUP PROGRAM

Site Location Map



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Site Map
President Street Portfolio
469 President Street and 532 Union Street
City of Brooklyn, Kings County
Site No. C224309

