

(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

FACT SHEET

Brownfield Cleanup Program

204 4th Avenue
Brooklyn, NY 11217

SITE No. C224295

NYSDEC REGION 2

March 2022

Where to Find Information

Access project documents through the
DECinfo Locator

<https://www.dec.ny.gov/data/DecDocs/C224295/>
and at these location(s):

Brooklyn Public Library – Pacific Branch

25 4th Avenue
Brooklyn, NY 11217
(718) 638 - 1531

Brooklyn Community Board 6

250 Baltic Street
Brooklyn, NY 11201
(718) 643 - 3027
info@brooklyncb6.org

**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.*

Who to Contact

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

Project-Related Questions

Steven Wu, Project Manager
NYSDEC
47-40 21st Street, Long Island City, NY
11101-5407
718-482-6725
steven.wu@dec.ny.gov

Project-Related Health Questions

Dan Tucholski
NYSDOH
Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
(518)-402-7016
beci@health.ny.gov

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

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 204 4th Avenue site (“site”) located at 204 4th Avenue, Brooklyn, NY. Please see the map for the site location.

Based on the findings of previous investigations, 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.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a “Draft Remedial Action Work Plan (RAWP)” for 45 days, from **March 3 through April 16, 2022.**

- Access the RAWP and other project documents online through DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224295/>.
- Documents also are available at the location(s) included on the left of this page under “Where to Find Information”
- Please submit comments to the NYSDEC project manager listed under Project-Related Questions in the “Who to Contact” area on the left of this page.

Draft Remedial Work Plan: The proposed remedy consists of the following:

- Excavation and removal of a previously abandoned 2,000-gallon fuel oil underground storage tank (UST);
- Excavation and off-site disposal of contaminant source soil above the water table exceeding protection of groundwater soil cleanup objectives (SCOs);
- Excavation and off-site disposal of soil in the upper 2 feet in all other areas of the site exceeding restricted residential SCOs;
- Collection of post-remedial confirmation and documentation soil samples to evaluate the effectiveness of the remedy;
- Application of chemical remediation products to treat petroleum impacted groundwater and soil below the water table (being implemented under a previously approved Interim Remedial Measures Work Plan);
- Installation of a cover system consisting of buildings, asphalt or concrete pavement, and/or a minimum of 2 feet of soil meeting the restricted residential SCOs;
- Installation of an active vapor mitigation system under the new building;
- Implementing a Health and Safety Plan and a Community Air Monitoring Plan during all ground intrusive activities;

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- Implementing a Site Management Plan (SMP) for long-term maintenance of the remedial systems; and
- Recording of an Environmental Easement to ensure proper use of the site.

Site Description: The 0.44-acre site is located at 204 4th Avenue in Brooklyn, NY and is identified on the Kings County Tax Map as Block 434, Lot 35. The site is bounded by Sackett Street to the north, 4th Avenue to the east, Union Street to the south, and commercial properties to the west. The site had historically operated as a gasoline station from approximately the 1930s until 2019. Planned redevelopment includes a fourteen-story mixed use residential building with ground-floor retail.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224295) at:

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

Summary of the Investigation: The primary contaminants of concern at the site are petroleum-related volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) in groundwater, and VOCs, SVOCs, and metals in soil.

Next Steps: NYSDEC will revise the plan as necessary and approve the RAWP in consultation with the New York State Department of Health. The approved work plan will be made available to the public (see "Where to Find Information" on the front page).

When the expedited cleanup activities are completed, a Construction Completion Report will be prepared that documents the activities that were performed.

NYSDEC will keep the public informed throughout the investigation and cleanup 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>

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Site Location

