



Department of
Environmental
Conservation

Where to Find Information

Access project documents through the DECinfo Locator and at these location(s):

Greenpoint Public Library

107 Norman Ave,
Brooklyn, NY 11206
718-349-8504

Brooklyn Community Board 1

435 Graham Avenue
Brooklyn, NY, 11211
Phone: 718-389-0009

*(*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)*

Who to Contact

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

Project-Related Questions

Christopher Allan, Project Manager
NYSDEC
47-40 21st Street
Long Island City, NY 11101-5401
718-482-4095
christopher.allan@dec.ny.gov

Project-Related Health Questions

Shaun Surani
NYSDOH
Empire State Plaza
Corning Tower Rm 1787
Albany, NY 12237
(518) 402-7853
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

146 Bayard

146 Bayard Street
Brooklyn, NY 11222

SITE No. C224294

NYSDEC REGION 2

July 2020

Environmental Cleanup to Begin at Brownfield Site

Action is about to begin that will address contamination related to the 146 Bayard site ("site") located at 146 Bayard Street, Brooklyn, NY. Please see the map for the site location. The cleanup activities will be performed by Bayard Holdings LLC ("applicant(s)") 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/C224294/>.
- The documents also are available at the location(s) identified at left under "Where to Find Information."

Remedial activities are expected to begin in July 2020 and last about 12 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 proper off-site disposal of contaminated historic fill material to a depth of 10 ft across the site, with additional excavation as needed to achieve "Track 1" unrestricted use soil cleanup objectives (SCOs);
- Removal of underground storage tanks encountered during excavation;
- Dewatering, treatment and discharge of groundwater to the NYC sewer system; and
- Completion of a vapor intrusion evaluation, including a provision for implementing actions recommended to address exposures related to soil vapor intrusion.

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.

Next Steps: After the applicant(s) 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

BROWNFIELD CLEANUP PROGRAM

Certificate of Completion (COC) to the applicant(s). The applicant(s) would be able to redevelop the site in conjunction with receiving a COC. In addition, the applicant(s):

- Would have no liability to the State for contamination at or coming from the site, subject to certain conditions; and
- 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 COC.

Site Description: The 0.20-acre site is located at 146 Bayard Street and 481 Graham Avenue in the Greenpoint neighborhood of Brooklyn, NY and is identified as Block 2724 and Lot 18 on the New York City Tax Map. The site is located on the southern corner of the intersection of Bayard Street and Graham Avenue. The site was developed in 1972 with a one-story manufacturing building which was demolished in 2018. The site is currently a vacant lot surrounded by a construction fence. The site contamination to be addressed by the remedy, which includes semi-volatile organic compounds and metals, is attributed to historic fill.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224294) at:

<http://www.dec.ny.gov/cfm/xtapps/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:

<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

Figure 1 – Site Location

