



FACT SHEET

Brownfield Cleanup Program

2002-2024 Cropsey Avenue Site

2002-2024 Cropsey Avenue
Brooklyn, NY 11214

SITE No. C224169

NYSDEC REGION 2

November 2021

Where to Find Information

Access project documents through the
DECinfo Locator

<https://www.dec.ny.gov/data/DecDocs/C224169/> and at these location(s):

Brooklyn Public Library - New Utrecht Branch

1743 86th St.
Brooklyn, NY 11214
(718) 236-4086

Brooklyn Community Board 11

2214 Bath Avenue
Brooklyn, NY 11214
(718) 266-8800

**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

Manfred Magloire, Project Manager
NYSDEC, Region 2 Office
47-40 21st Street
Long Island City, NY 11101
(718) 482-4078
manfred.magloire@dec.ny.gov

Project-Related Health Questions

Renata E. Ockerby, Project Manager
NYSDOH
Empire State Plaza
Corning Tower – Room 1787
Albany, NY 12237
(518) 402-7867
beci@health.ny.gov

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

Cleanup Action Completed at Brownfield Site

Action has been completed to address the contamination related to the 2002-2024 Cropsey Avenue site ("site"), located at 2002-2024 Cropsey Avenue, Brooklyn, NY under New York State's Brownfield Cleanup Program (BCP). Please see the map for the site location.

Cleanup activities were performed by 2002 Cropsey Avenue Associates, LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). The applicant has submitted a draft Final Engineering Report (FER) for NYSDEC review which states that cleanup requirements have been achieved to fully protect public health and the environment for the proposed site use.

- Access project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224169/>.
- The documents also are available at the location(s) identified at left under "Where to Find Information."

Highlights of the Site Cleanup: The following activities have been completed to achieve the remedial action objectives:

- In-Situ (i.e., in-place) enhanced biodegradation/enhanced reductive dichlorination (ERD) was employed to treat chlorinated volatile organic compounds in groundwater at and downgradient of the site. This process involves adding a carbon source to stimulate naturally-occurring microbes to break down contaminants.
- Concrete building foundations, pavement or at least 1 foot of clean soil serves as a site cover and will be maintained. Any site redevelopment will maintain the required site cover.
- A sub-slab depressurization system was installed and is operating under the shopping center.
- A Site Management Plan (SMP) has been developed for long-term management of residual contamination as required by the Environmental Easement, including plans for: (1) Institutional and Engineering Controls (IC/ECs); (2) monitoring; (3) operation and maintenance; and (4) reporting.
- An Environmental Easement will be recorded to prevent future exposure to any contamination remaining at the site and to ensure implementation of the SMP.

Next Steps: When NYSDEC approves the FER, it will be made available to the public (see "Where to Find Information"). NYSDEC then will issue a Certificate of Completion (COC) that will be announced in a fact sheet.

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The applicant will be eligible for tax credits to offset a portion of the costs of performing cleanup activities

A COC may be modified or revoked if, for example, an applicant does not comply with the terms of its Brownfield Cleanup Agreement with NYSDEC.

Site Description: The site is located at 2002-2024 Cropsey Avenue in Brooklyn, NY and is identified as Block 6467 and Lot 1 on the New York City Tax Map. The site is approximately 0.49-acres and is bounded by Cropsey Avenue to the northeast, 20th Avenue to the northwest, a residential building with subgrade parking to the south and southwest, and Bay 25th Street to the southeast. The site is currently improved with a single-story, multi-unit retail building with a partial basement. Tenants include a dry cleaner, luncheonette, a nail salon, convenience store, and a drug store. The site will continue to be used for current retail/commercial use.

Previous investigations at the site identified chlorinated volatile organic compounds related to dry cleaning operations in the soil, groundwater and soil vapor at the site. The site remedy described above has addressed the identified contamination.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224169) at:
<https://www.dec.ny.gov/cfm/external/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 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

