



FACT SHEET

Brownfield Cleanup Program

215 North 10th Street
215 North 10th Street
Brooklyn, NY 11211

SITE No. C224229
NYSDEC REGION 2

December 2020

Where to Find Information

Access project documents through the DECinfo Locator
<https://www.dec.ny.gov/data/DecDocs/C224229/>
and at these locations:

Document Repositories:

Brooklyn Public Library*
Williamsburg Branch
240 Division Ave at Marcy Ave
Brooklyn, NY 11211
(718) 302-3485

Brooklyn Community Board 1*
435 Graham Avenue
Brooklyn, NY 11211
(718) 963-5311

*Repositories may be temporarily unavailable due to COVID-19 precautions. If you cannot access the online repository above, 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

Melissa Sweet, Project Manager
NYSDEC
625 Broadway
Albany, NY 12233-7015
Tel:(518) 402-9614
Email: melissa.sweet@dec.ny.gov

Project-Related Health Questions

Arunesh Ghosh
NYSDOH
BEEI, Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
Tel: (518) 486-1443
Email: bee@health.ny.gov

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

NYSDEC Certifies Cleanup Requirements Achieved at Brownfield Site

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to the 215 North 10th Street site ("site") located at 215 North 10th Street in Brooklyn, Kings County, under New York State's Brownfield Cleanup Program have been or will be met. Please see the map for the site location.

The cleanup activities were performed by 215 N 10 Partners LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for the site.

- Access the FER, Notice of COC and other project documents online through the DECinfo Locator:
<https://www.dec.ny.gov/data/DecDocs/C224229/>.
- The documents also are available at the locations identified at left under "Where to Find Information."

Completion of the Project: The following activities have been completed to achieve the remedial action objectives:

- Excavation - Excavation and proper off-site disposal of over 16,000 tons of contaminated material exceeding residential use soil cleanup objectives (RUSCOs), the site-specific cleanup criteria. Clean fill was brought in to establish the design grades at the site.
- Groundwater extraction and treatment – Dewatering of the construction excavation through extraction and treatment of 774,700 gallons of groundwater such that downgradient concentrations met groundwater standards.
- Underground Storage Tanks (USTs) – Decommissioning and removal of nine USTs and associated piping.
- Waterproofing and Vapor Barrier - A waterproofing and vapor barrier system was installed in the building to protect against soil vapor and groundwater intrusion.

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Final Engineering Report Approved: NYSDEC has approved the FER, which:

- 1) Describes the cleanup activities completed.
- 2) Certifies that cleanup requirements have been or will be achieved for the site.
- 3) Describes any institutional/engineering controls to be used. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when contamination left over after the cleanup action makes the site suitable for some, but not all uses. An *engineering control* is a physical barrier or method to manage contamination such as a cap or vapor barrier.

The following institutional controls have been put in place on the site:

- Local Institutional Control that requires a groundwater use restriction at the site.

Engineering controls and a site management plan are not required at the site. The site has been cleaned up to residential standards to a depth of at least 15 feet.

Next Steps: With its receipt of a COC, the applicant is eligible to redevelop the site. In addition, the applicant is eligible for tax credits to offset the costs of performing cleanup activities and for redevelopment of the site. A COC may be modified or revoked if, for example, there is a failure to comply with the terms of the order or agreement with NYSDEC.

Site Description: The site is in the Williamsburg section of Brooklyn at the northwest corner of North 10th Street and Roebling Street and is identified as Block 2299, Lot 21 on the NYC Tax Map. The site is approximately 0.4 acres and is currently under construction to build a commercial/residential building. The site is surrounded by multi-family residential/commercial buildings to the north, south, and east and a parking garage to the west. Historic operations at the former on-site buildings included a motorcycle repair shop, dry color and paint storage, a varnish research works, and a chemical warehouse. These operations resulted in contamination of the subsurface soil and groundwater with chlorinated solvents such as trichloroethylene (TCE) and its

breakdown products and fuel oil breakdown products. In addition, there is the presence of historic fill which is contaminated with lead, arsenic and polycyclic aromatic hydrocarbons, contributing to the subsurface contamination. These contaminants have been cleaned up under the Brownfield Cleanup Program.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224229) 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

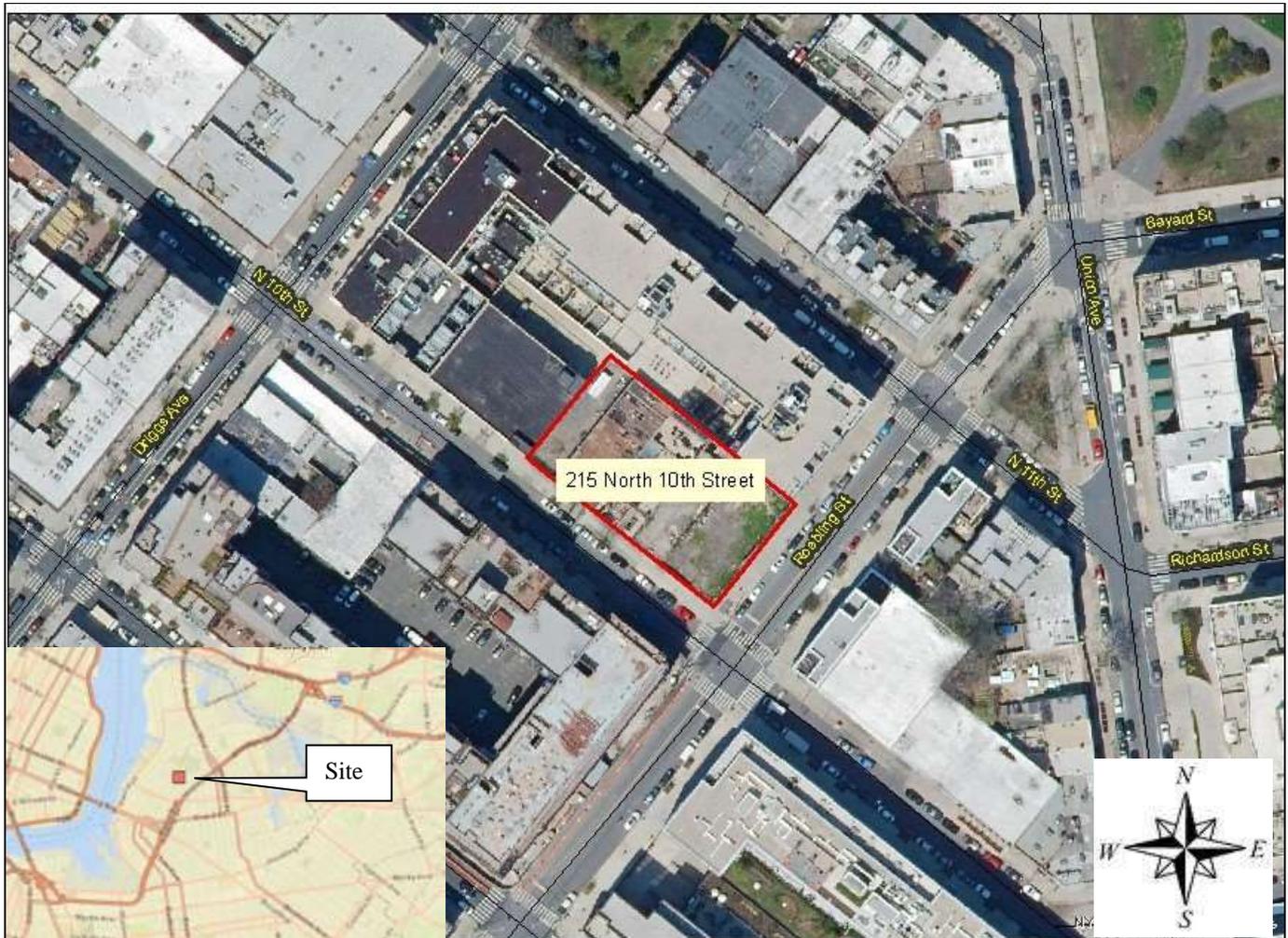
Note: Please disregard if you already have signed up and received this fact sheet electronically.

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>

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Site Location



Site Location Map

215 North 10th Street, Site No.
C224229
215 North 10th St
Brooklyn, New York 11211



Department of
Environmental
Conservation

Created by: MLS

Source: NYS IT ArcGIS

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