

(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

New 470 Project
12 Eckford Street
Brooklyn, NY 11232

SITE No. C224242
NYSDEC REGION 2

December 2019

Where to Find Information

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

Brooklyn Community Board 1
435 Graham Avenue
718-389-0009

Key project documents and project summary also are available on the NYSDEC website at:
<https://www.dec.ny.gov/data/DecDocs/C224242/>

Who to Contact

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

Project-Related Questions
Steve Walsh, Project Manager
NYSDEC
625 Broadway
Abany, NY 12233
518-402-9824
steven.walsh@dec.ny.gov

Project-Related Health Questions
Arunesh Ghosh
NYSDOH
Bureau of Environmental Exposure
Investigation
Empire State Plaza, Corning Tower, Room
1787
Albany, NY 11237
518-402-7860
beei@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 New 470 Projects site ("site") located at 12 Eckford St, Brooklyn, NY under New York State's Brownfield Cleanup Program (BCP). Please see the map for the site location.

Cleanup activities were performed by New 470 LLC ("applicant(s)") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). The applicant(s) has submitted a draft Final Engineering Report (FER) for NYSDEC review which states that cleanup requirements have been or will be 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/C224242/>.
- 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 or will shortly be completed to achieve the remedial action objectives:

- Excavation - Excavation and off-site disposal of about 241 tons of hazardous lead soil and about 10,700 tons of contaminated historic fill material exceeding the Restricted Residential Use soil cleanup objectives (RRUSCOs), the site-specific cleanup criteria.
- Vapor Barrier - A vapor barrier was installed beneath the building slab to protect against soil vapor intrusion.
- Site Cover System - The new development will maintain a site cover, which consists of the structures (buildings, pavement, sidewalks) comprising the site development.
- Sub-Depressurization System (SSDS) has been installed in the parking garage portion of the site to mitigate the potential for soil vapor intrusion.
- A Soil Vapor Extraction System (SVES) was installed to remediate the vadose zone beneath the building on the eastern and northeastern portion of the Site and to help prevent the off-site migration of contaminated soil vapor.
- Development of a Site Management Plan (SMP) 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.

BROWNFIELD CLEANUP PROGRAM

- Recording of an Environmental Easement as an IC 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. The applicant(s) would be able to redevelop the site after receiving a COC. In addition, the applicant(s):

- Will have no liability to the State for contamination at or coming from the site, subject to certain conditions; and
- Will be eligible for tax credits to offset a portion of the costs of performing cleanup activities and for redevelopment of the site.

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 12 Eckford Street in the Brooklyn, NY and is identified as Block 2741, Lot 33 on the Brooklyn Tax Map. The approximately 21,630-square foot site is bounded by a former commercial building currently being used as a construction office for the site and residential buildings to the north; residential buildings to the east; Newton Street to the southeast; Eckford Street to the west; and Manhattan Avenue to the southwest. Historic uses include various manufacturing and freight storage. The site is being redeveloped into an eight-story 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, C224242) at:

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

