

(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

Where to Find Information

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

Brooklyn Public Library

Cypress Hills Branch
1197 Sutter Avenue
Brooklyn, NY 11208
(718) 277-6004

Brooklyn Community Board 5

127 Pennsylvania Avenue
Brooklyn, NY 11207
(718) 498-5711

*(*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

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

Project-Related Health Questions

Stephen Lawrence
NYSDOH
Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
(518) 402-0450
bee@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

September 2020

Atlantic Chestnut – Lot 2

254 Euclid Avenue
Brooklyn, NY 11208

SITE No. C224235

NYSDEC REGION 2

Environmental Cleanup to Begin at Brownfield Site

Action is about to begin that will address contamination related to the Atlantic Chestnut – Lot 2 site ("site") located at 254 Euclid Avenue in Brooklyn, NY. Please see the map for the site location. The cleanup activities will be performed by Atlantic Chestnut Affordable Housing LLC ("Volunteer") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has determined that the Remedial Action Work Plan (RAWP) protects public health and the environment and has approved the plan.

- Access the approved RAWP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224235/>.
- The documents also are available at the location(s) identified at left under "Where to Find Information."

Remedial activities are expected to begin in October 2020 and last about 2 years.

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 off-site disposal of soil/fill exceeding restricted residential soil cleanup objectives (RRSCOs) in the upper 15 feet below grade across the entire site, and contaminant source areas above the groundwater table;
- Removing any underground storage tanks (USTs);
- Treating contaminated groundwater through injection of chemical oxidants;
- Extracting separate-phase petroleum from groundwater for off-site disposal;
- Installation of an active sub-slab depressurization system (SSDS) and a soil vapor extraction system (SVES);
- Collecting and analyzing endpoint soil samples and post-remedial groundwater samples to confirm attainment of the remedy;
- Importing material that meets the established soil cleanup objectives (SCOs) for use as backfill, as needed;
- Implementing a Site Management Plan (SMP) for long-term maintenance of the remedial systems; and
- Recording of an Environmental Easement (EE) to ensure proper use of the site.

BROWNFIELD CLEANUP PROGRAM

A site-specific Health and Safety Plan (HASP) and 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 Volunteer 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 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 Volunteer:

- 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 site is approximately 81,783 square feet and consists of a series of vacant, interconnected, fire-damaged factory buildings. The site is bounded to the north by the Atlantic Chestnut – Lot 1 BCP site (C224234) followed by Fulton Avenue and the elevated J and Z Metropolitan Transit Authority subway tracks; to the east by Euclid Avenue, followed by residential and commercial properties; to the south by the Atlantic Chestnut – Lot 3 BCP site (C224236), followed by Atlantic Avenue; and to the west by Chestnut Street, followed by vacant land, Dinsmore Place, and commercial properties. The site is located in an urban area predominantly consisting of residential, commercial, transportation, and manufacturing uses. The site has been vacant since a July 2012 fire; the buildings were demolished in 2015.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224235) at:

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

Site Location Map

