

(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
<https://www.dec.ny.gov/data/DecDocs/C224293/>
and at these location(s):

Brooklyn Public Library – Bedford Branch

496 Franklin Street
Brooklyn, NY 11238
(718) 623-0012

Brooklyn Community Board 2

350 Jay Street, 8th Floor
Brooklyn, NY 11201
(718) 596-5410

*(*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 welcome and
should be directed as follows:

Project-Related Questions

Steven Wu, Project Manager
NYSDEC
47-40 21st Street
Long Island City, NY 11101
(718) 482-4065
steven.wu@dec.ny.gov

Project-Related Health Questions

Eamonn O’Neil
NYSDOH
Empire State Plaza
Corning Tower Rm 1787
Albany, NY 12237
(518) 402-7877
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

1015 Atlantic Avenue Site

1013-1015 Atlantic Avenue
Brooklyn, NY 11238

SITE No. C224293

NYSDEC REGION 2

December 2020

Remedy Proposed for Brownfield Site Contamination; Public Comment Period Announced

The public is invited to comment on a proposed remedy being reviewed by the New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), to address contamination related to the 1015 Atlantic Avenue site (“site”) located at 1013-1015 Atlantic Avenue, Brooklyn, NY. Please see the map for the site location.

Based on the findings of the investigation, NYSDEC in consultation with the NYSDOH has determined that the site does not pose a significant threat to public health or the environment. This decision is based on the nature of the existing contaminants identified at the site; the lack of potential off-site migration of contaminants in the groundwater; and the lack of potential human exposure to site-related contaminants via soil vapors.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a “Draft Remedial Action Work Plan” (RAWP) for 45 days, from **December 10, 2020 through January 23, 2021.**

- Access the RAWP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224293/>.
- Documents also are available at the location(s) identified at left under “Where to Find Information.”
- Please submit comments to the NYSDEC project manager listed under Project-Related Questions in the “Who to Contact” area at left.

Draft Remedial Work Plan: The proposed unrestricted use remedy consists of:

- Removal of two gasoline underground storage tanks (UST), one diesel fuel UST and two suspected sub-grade hydraulic lifts;
- Excavation and off-site disposal of contaminated soil/fill material to approximately 10 feet below ground surface (bgs) across the entire site, with deeper excavation to approximately 20 feet bgs to remove petroleum-impacted soil;
- Collection and analysis of end-point soil samples to evaluate the effectiveness of the remedy;
- Importation of clean soil that meets the established Soil Cleanup Objectives (SCOs) for use as backfill;
- Implementing a Health and Safety Plan and Community Air Monitoring Plan during all ground intrusive activities;
- If unrestricted use SCOs are not achieved, installation of a site cover system as an engineering control;

BROWNFIELD CLEANUP PROGRAM

- If an unrestricted use cleanup is not achieved, implementation of a Site Management Plan (SMP) would be required for long-term maintenance of the remedial systems (engineering controls); and
- If an unrestricted use cleanup is not achieved, an Environmental Easement will be recorded against the site to ensure proper use of the site and implementation of the SMP.

The proposed remedy was developed by 1015 Holdings LLC ("applicant(s)") after performing a detailed investigation of the site under New York's Brownfield Cleanup Program (BCP). A "Remedial Investigation Report", which describes the results of the site investigation was submitted concurrently with the RAWP and is also available for review at the locations identified on Page 1.

Next Steps: NYSDEC will consider public comments, revise the cleanup plan as necessary, and issue a final Decision Document. NYSDOH must concur with the proposed remedy. After approval, the proposed remedy becomes the selected remedy. The applicant(s) may then design and perform the cleanup action to address the site contamination, with oversight by NYSDEC and NYSDOH.

NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Site Description: The site is located on the southwestern corner of the intersection of Atlantic Avenue and Classon Avenue, and is identified as Block 2109, Lot No. 51 on the NYC Tax map. The site is 7,650 square feet (0.18 acres) and is currently developed with a one-story slab-on-grade commercial building, an overhead canopy and two gasoline dispenser islands. The site was previously developed with low-rise 2- and 3-story residential/retail buildings by at least 1888. Commercial/retail uses included a bakery, a paint shop and a carpentry shop. Between 1924 and the late-1930s, the retail and residential buildings were demolished, and the site was redeveloped with a 1-story service station building (north-central) and a 1-story restaurant building (southwest). Circa 1966, the restaurant building was demolished, and the site was redeveloped with the existing building, occupied by a service station.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224293) at:

<https://www.dec.ny.gov/cfm/externalapps/derexternal/index.cfm?pageid=3>

Summary of the Investigation: The primary contaminants of concern at the site are urban fill materials impacted with semi-volatile organic compounds (SVOCs), pesticides and metals to depths of 10 feet below grade across the site. In addition, an area of petroleum-related volatile organic compounds (VOCs) and SVOCs is also present at the south-central and southeastern portions of the site at depths between 12 and 20 feet below grade, which are attributable to the USTs. Groundwater contained several VOCs and SVOCs. Soil vapor is also impacted by low levels of VOCs.

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

