## (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 listsery:

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.



#### Where to Find Information

Access project documents through the DECinfo Locator and at these location(s): https://www.dec.ny.gov/data/DecDocs/C224353/

#### **Document Repository Name**

Brooklyn Public Library Spring Creek Branch 12143 Flatlands Avenue Brooklyn, NY 11207 Attn: Benita McCray Phone: (718) 257-6571

Brooklyn Community Board 5 Director Melinda Perkins 127 Pennsylvania Avenue, 2<sup>nd</sup> Floor Brooklyn, NY 11207

#### Who to Contact

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

#### **Project-Related Questions**

Rafi Alam, Project Manager NYSDEC 625 Broadway, Albany, New York 12233 (518)-402-8606 Rafi.alam@dec.ny.gov

#### **Project-Related Health Questions**

Jim Sullivan NYSDOH Empire State Plaza-Corning Tower, Room 1787 (518)-417-1531 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** 

12074 Flatlands Avenue p/o Lot 1 12074 Flatlands Avenue Brooklyn, Kings County

SITE No. C224353 NYSDEC REGION 2

October 2023

## 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 12074 Flatlands Avenue p/o Lot 1 site ("site") located at 12074 Flatlands Avenue, Brooklyn, Kings County. Please see the map for the site location.

Based on the findings of the investigation, NYSDEC in consultation with the New York State Department of Health (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 potential for off-site migration of contaminants in groundwater; and the potential for 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 October 4 through November 17, 2023.

- Access the RAWP and other project documents online through the DECinfo Locator: <a href="https://www.dec.ny.gov/data/DecDocs/C224353/">https://www.dec.ny.gov/data/DecDocs/C224353/</a>.
  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:

- Excavation and off-site disposal of contaminated soil from ground surface to between 8 and 22 feet below grade surface (bgs) at various location throughout the site;
- Removal and off-site disposal of any petroleum storage tanks, fill ports and vents and any associated grossly contaminated soil, if encountered;
- Collecting and analyzing post-remedial soil and groundwater samples to evaluate the effectiveness of the remedy;
- Importing clean material that meets the established Soil Cleanup Objectives for use as backfill;
- Installation of vapor barrier membrane below the slab of the proposed building;
- Implementation of soil erosion, pollution and sediment control measures in compliance with applicable laws and regulations;

## **BROWNFIELD CLEANUP PROGRAM**

- Installation and operation of a dewatering system, including treatment as required;
- Implementing a Health and Safety Plan and Community Air Monitoring Plan during all ground intrusive activities;

The proposed remedy was developed by Innovative Urban Living, LLC ("applicant") 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 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 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 2.08 acres and is bordered on the north by Flatlands Avenue followed by an automobile dismantling company, on the east by a twelve-story multifamily residential apartment building, on the south by a twelve-story multi-family residential apartment building and to the west by an offsite extension of the gravel-covered parking lot followed by the Christian Cultural Center building and the surrounding asphalt-paved parking lot.

Previously, the site was filled in with ash and waste from a city solid waste incinerator in early 1900 and the past operation of the site include as one-story shed and one-story wagon house, two- one story structure, an automobile parts facility. Presently, the site is used as a parking lot.

The Site will be redeveloped through the construction of a mixed-use commercial and 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, C224353) at:

https://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

Summary of the Investigation: The primary contaminants of concern at the site are semi-volatile organic compounds (SVOCs) such as benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, chrysene; metals such as lead, copper, barium, arsenic which are present site-wide in soil; SVOCs in groundwater; Chlorinated Volatile Organic Compounds (CVOCs) such as tetrachloroethene (PCE), cis-1,2 dichloroethane in soil vapor.

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 DEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations.

For more information about the BCP, visit: <a href="https://www.dec.ny.gov/chemical/8450.html">https://www.dec.ny.gov/chemical/8450.html</a>

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

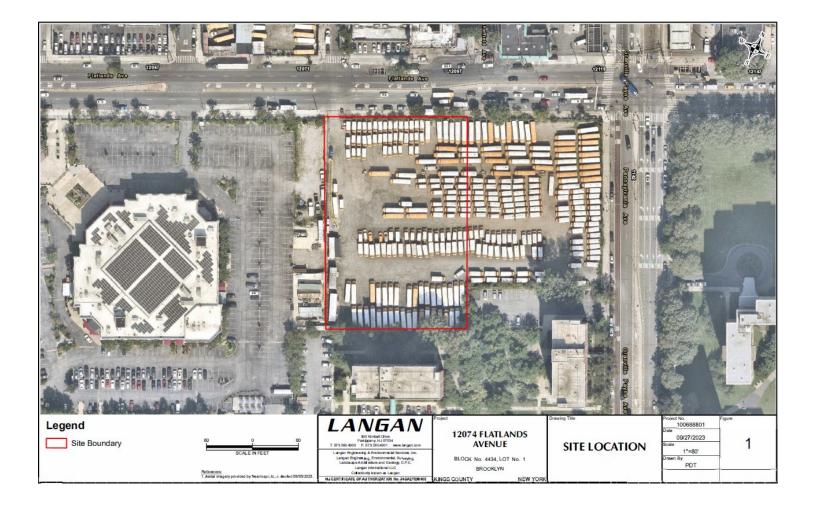
Note: Please disregard if you already have signed up and received this fact sheet electronically.

#### **DECinfo Locator**

Interactive map to access DEC documents and public data about the environmental quality of specific sites: <a href="https://www.dec.ny.gov/pubs/109457.html">https://www.dec.ny.gov/pubs/109457.html</a>

# BROWNFIELD CLEANUP PROGRAM

## **Site Location**



Kathy Hochul, Governor | Basil Seggos, Commissioner

www.dec.ny.gov

# Translation Available. Don't see your language? Ask!

English	To have this document translated into a language you can understand, contact the person below. There is no charge for the translation.
Español Spanish	Si necesita la traducción de este documento a un idioma que pueda entender, comuníquese con la persona indicada abajo. La traducción es gratis.
简体字 Simplified Chinese	如需將此文件翻譯成您能理解的語言版本,請聯絡下方人員。本次翻譯不收取費用。
Русский Russian	Чтобы получить перевод этого документа на понятный вам язык, свяжитесь с представителем, данные которого указаны ниже. Плата за эту услугу не взимается.
אידיש Yiddish	צו האבן די דאקומענט איבערגעטייטשט אין א שפראך וואס איר קענט פארשטיין, פארבינדט זיך מיט די פערזאן אונטן. די איבערטייטשונג איז פריי פון אפצאל.
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Jęzky Polski Polish	Aby uzyskać tłumaczenie tego dokumentu na język, który jest dla Ciebie zrozumiały, skontaktuj się z poniższą osobą. Za tłumaczenie nie jest pobierana żadna opłata.

Contact: <Rafi Alam, 518-402-8606, rafi.alam@dec.ny.gov>