# (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 <u>must</u> 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 <a href="https://www.dec.ny.gov/data/DecDocs/C243045/">https://www.dec.ny.gov/data/DecDocs/C243045/</a> and at these location(s):

#### **Great Kills Library**

56 Giffords Lane Staten Island, NY 10308 (718) 984-6670 greatkills@nypl.org

#### Staten Island Community Board 1

1 Edgewater Plaza, Suite 217 Staten Island, NY 10305 (718) 981-6900 Sicb1@si.rr.com

#### Who to Contact:

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

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

Charles Post, Project Manager NYSDEC 625 Broadway Albany, NY 12207 (518) 402-7016 charles.post@dec.ny.gov

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

Daniel Tucholski NYSDOH Bureau of Environmental Exposure Investigation Empire State Plaza Corning Tower, Room 1787 (518) 402-7857 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** 

River North 178, 194 Richmond Terrace And 8 Stuyvesant Place Staten Island, NY 10301

February 2023

SITE No. C243045 NYSDEC REGION 2

## 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 River North site ("site") located at 178, 194 Richmond Terrace and 8 Stuyvesant Place, Staten Island, Richmond County, New York. 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) will determine whether the site poses a significant threat to public health or the environment. This decision shall be based on the nature of the existing contaminants identified at the site and the potential for human exposure to site-related contaminants via soil vapors. To address this potential threat, NYSDEC has developed the proposed remedy summarized below.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a "Draft Remedial Action Work Plan (RAWP)" for 45 days, from February 1 through March 18, 2023.

- Access the RAWP and other project documents online through the DECinfo Locator: https://www.dec.ny.gov/data/DecDocs/C243045/.
- 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:

- Design and construction of a support-of-excavation (SOE) system to facilitate the Conditional Track 1 remediation, including construction of a retaining wall along the western property boundary to support the neighboring structures.
- Excavation and off-site disposal of approximately 33,000 cubic yards of contaminated soil. Excavation in the northern portion of the site will extend up to 10 feet below the ground surface, or to bedrock, whichever is encountered first. Excavation in the western and southwestern portion of the site will extend to approximately six feet below the ground surface, or to bedrock. Excavation across the remainder of the site will extend to 20 feet below the ground surface, or to bedrock.

- Importing clean material that meets the established Soil Cleanup Objectives for use as backfill;
- Implementing a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) during all ground intrusive activities;
- Implementation of a Site Management Plan (SMP) would also be required for long term maintenance of the remedial systems that may be required.
- Recording of an Environmental Easement to ensure proper use of the site.

The proposed remedy was developed by Richmond SI Owner 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 was submitted concurrently with the Remedial Action Work Plan 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 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 2.05-acre site consists of three parcels and is bounded by Richmond Terrace and residential buildings to the north, Hamilton Avenue to the south, Richmond Terrace and Stuyvesant Avenue to the east, and residential buildings and vacant land to the west. It is currently undeveloped with heavy vegetation. Upon the completion of the cleanup, the site redevelopment plan includes three new, mixed-use multi-story buildings with full cellars and affordable housing.

The RAWP is anticipated to result in a Conditional Track 1 cleanup of the site.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C243045) at:

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

Summary of the Investigation: The primary contaminants of concern in the site soil are include acetone which is a volatile organic compound (VOC), semi-volatile organic compounds (SVOCs) including several polycyclic aromatic hydrocarbons (PAHs), and several metals which are all present at low concentrations in the soil site-wide. Soil vapor contaminants of concern include the VOCs acetone, benzene, toluene, ethylbenzene and xylenes (BTEX), and tetrachloroethene (PCE) which is a chlorinated SVOC (CSVOC).

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

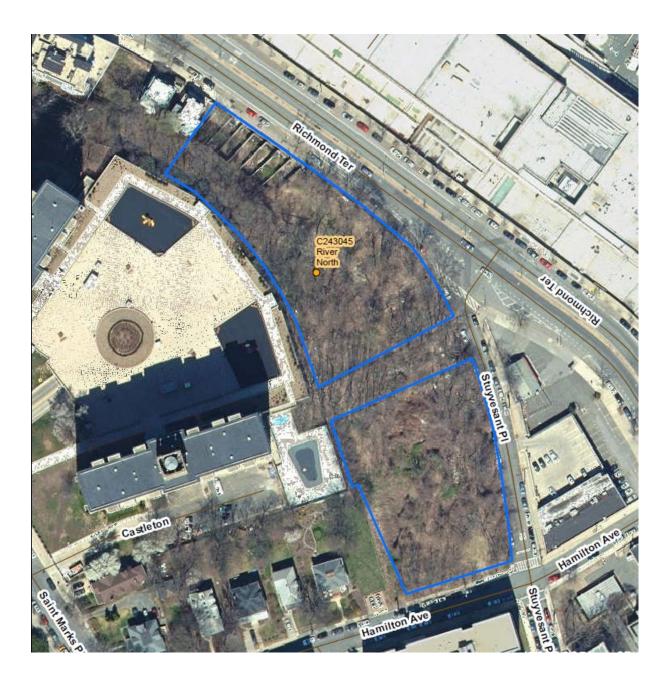
Note: Please disregard if you already have signed up and received this fact sheet electronically.

#### **DECinfo Locator**

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

# 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<br>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<br>Simplified<br>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<br>Russian               | Чтобы получить перевод этого документа на понятный вам язык, свяжитесь с представителем, данные которого указаны ниже. Плата за эту услугу не взимается.            |
| אידיש<br>Yiddish                 | צו האבן די דאקומענט איבערגעטייטשט אין א שפראך וואס איר קענט פארשטיין,<br>פארבינדט זיך מיט די פערזאן אונטן. די איבערטייטשונג איז פריי פון אפצאל.                     |
| বাঙালি<br>Bengali                | এই নখিটি আপনি বুঝতে পারেন এমন একটি ভাষায় অনুবাদ করতে, নিম্নলিখিত<br>ব্যক্তির সাথে যোগাযোগ করুন। অনুবাদের জন্য কোন চার্জ দিতে হবে না।                               |
| 한국어<br>Korean                    | 이 언어를 본인이 이해할 수 있는 언어로 받아보려면 아래 담당자에게<br>문의하십시오. 번역료는 없습니다.   |
| Kreyòl Ayisyen<br>Haitian Creole | Pou yo ka tradwi dokiman sa nan yon lang ou ka konprann, kontakte moun ki anba a. Ou p'ap peye anyen pou tradiksyon an.   |
| Italiano<br>Italian              | Per ottenere la traduzione di questo documento in un'altra lingua, contatti la persona indicata qui di seguito. La traduzione è gratuita.                           |
| العربية<br>Arabic                | لترجمة هذا المستند إلى لغة يمكنك فهمها، تواصل مع الشخص أدناه. لا يتم تطبيق رسوم مقابل الترجمة.  |
| Jęzky Polski<br>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: Charles Post, (518) 402-9793, charles.post@dec.ny.gov