



Department of  
Environmental  
Conservation

# FACT SHEET

Brownfield Cleanup Program

514 Union Street Site

514 Union Street  
Brooklyn, NY 11215

December 2022

SITE No. C224318

NYSDEC REGION 2

## Where to Find Information:

Access project documents through the  
DECinfo Locator

<https://www.dec.ny.gov/data/DecDocs/C224318/>  
and at these locations:

### Brooklyn Public Library – Carroll Gardens Branch

396 Clinton Street  
Brooklyn, NY 11231  
(718) 596-6972

### Brooklyn Community Board 6

250 Baltic Street  
Brooklyn, NY 11201  
(718) 643-3027  
[infobkcb6@gmail.com](mailto:infobkcb6@gmail.com)

## Who to Contact:

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

### Project-Related Questions

Richard P. Mustico, Project Manager  
NYSDEC  
625 Broadway  
Albany, NY 12233  
(518) 402-9647  
[richard.mustico1@dec.ny.gov](mailto:richard.mustico1@dec.ny.gov)

### Project-Related Health Questions

Angela Martin  
NYSDOH  
Empire State Plaza,  
Corning Tower Room 1787  
Albany, NY 12237  
(518) 473-4671  
[beci@health.ny.gov](mailto:beci@health.ny.gov)

For more information about New York's  
Brownfield Cleanup Program, visit:  
[www.dec.ny.gov/chemical/8450.html](http://www.dec.ny.gov/chemical/8450.html)

## Interim Remedial Measure Proposed Public Comment Period Announced

The New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), is proposing an expedited cleanup of contamination at the 514 Union Street site (“site”) located at 514 Union Street, Brooklyn, NY. Please see the map for the site location. NYSDEC is conducting a public comment period because this Interim Remedial Measure (IRM) is likely to represent a significant part of the cleanup for the site. The expedited cleanup activities are expected to begin in February 2023 and last about three months. The activities will be performed by 473 President LLC (“applicant”) with oversight provided by NYSDEC.

**How to Comment:** NYSDEC is accepting written comments about the proposed plan for 30 days, from **December 28, 2022** through **January 27, 2023**.

- Access the Draft IRM Work Plan and other project documents online through the DECinfo Locator:  
<https://www.dec.ny.gov/data/DecDocs/C224318/>.
- 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 Interim Remedial Measure (IRM) Work Plan:** An IRM is a cleanup activity that may be performed when a source of contamination or exposure pathway (the way in which a person may contact contamination) can be effectively addressed without extensive investigation and evaluation.

The Draft IRM work plan describes proposed cleanup activities that include:

- Development and implementation of a site-specific Construction Health and Safety Plan (CHASP) for the protection of on-site workers, tenants, and the community during remediation;
- Collection of baseline groundwater samples;
- In-situ (“in-place”) application of remediation products via injections at varying targeted doses designed to capture and enhance biodegradation of chlorinated volatile organic compounds (CVOCs);

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- Collection of post-remediation groundwater samples to demonstrate effectiveness, and;
- Preparation of a Construction Completion Report (CCR) to document implementation of the IRM Work Plan.

**Site Description:** The site is 0.39-acres and is bordered on the east and west by adjoining parcels identified as President Street Portfolio (BCP Site No. C224309), on the south by adjoining parcel 473 President Street (BCP Site No. C224220), and on the north by Union Street. It is currently developed with a one-story building – The Royal Palms Shuffleboard Club. Previously, the site had been used as an industrial/manufacturing facility since approximately 1886.

There are no proposed redevelopment plans for the site as of the date of this fact sheet.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224318) at:

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

**Summary of the Investigation:** The primary contaminants of concern at the site are CVOCs, which are present site-wide in groundwater and soil vapor.

An IRM was completed in the site in 2022 which included the installation soil vapor intrusion mitigation system in the on-site building.

**Next Steps:** NYSDEC will consider public comments, revise the plan as necessary, and approve the IRM Work Plan in consultation with the New York State Department of Health. The approved work plan will be made available to the public (see “Where to Find Information” on the front page).

When the expedited cleanup activities are completed, a Construction Completion Report will be prepared that documents the activities that were performed.

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

**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>

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*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.*

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## Stay Informed With DEC Delivers

Sign up to receive site updates by email:

[www.dec.ny.gov/chemical/61092.html](http://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:

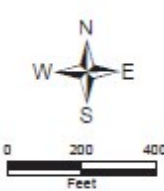
<https://www.dec.ny.gov/pubs/109457.html>

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## Site Location



Source: Esri, Maxar (GeoEye), Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



**Site Map**  
514 Union Street  
514 Union Street  
City of Brooklyn, Kings County  
Site No. C224318





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

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<b>Русский Russian</b>	Чтобы получить перевод этого документа на понятный вам язык, свяжитесь с представителем, данные которого указаны ниже. Плата за эту услугу не взимается.
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<b>বাঙালি Bengali</b>	এই নথিটি আপনি বুঝতে পারেন এমন একটি ভাষায় অনুবাদ করতে, নিম্নলিখিত ব্যক্তির সাথে যোগাযোগ করুন। অনুবাদের জন্য কোন চার্জ দিতে হবে না।
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<b>Języki Polski Polish</b>	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: Richard P. Mustico, (518) 402-9647, richard.mustico1@dec.ny.gov**