

(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](http://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

# FACT SHEET

## Brownfield Cleanup Program

### Red Hook 3 Properties

68 and 100 Ferris St., 242 and  
300 Coffey St.  
Brooklyn, NY 11231

December 2019

**SITE No. C224213**

**NYSDEC REGION 2**

### Where to Find Information

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

#### Red Hook - Brooklyn Public Library

7 Wolcott Street  
Brooklyn, NY 11231  
(718) 935-0203

#### Brooklyn Community Board 6

250 Baltic Street  
Brooklyn, NY 11201  
(718) 643-3027

#### Who to Contact:

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

#### Project-Related Questions

Chris Heller, Project Manager  
NYSDEC  
Division of Environmental Remediation  
625 Broadway  
Albany, NY 12233-7015  
(518) 402-0163  
[chris.heller@dec.ny.gov](mailto:chris.heller@dec.ny.gov)

#### Project-Related Health Questions

Wendy Kuehner  
NYSDOH  
Empire State Plaza,  
Corning Tower, Room 1787  
Albany, NY 12237  
(518) 402-7860  
[beei@health.ny.gov](mailto:beei@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 Red Hook 3 site ("site") located at 68 and 100 Ferris St., 242 and 300 Coffey St., 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 January 2020 and last about 3 months. The activities will be performed by BT Red Hook LLC ("applicant") with oversight provided by NYSDEC.

**How to Comment:** NYSDEC is accepting written comments about the proposed plan for 30 days, from **December 25, 2019** through **January 24, 2020**.

- Access the Draft IRM Work Plan and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224213/>.
- 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:

- Excavating three areas at the site to an approximate maximum depth of 24 feet below ground surface;
- Removal of approximately 7,000 cubic yards of contaminant soil;
- Off-site disposal of excavated soil;
- Dewatering to remove groundwater from the excavations to allow for soil removal;
- Treatment of dewatering fluids in an on-site plant and discharge of treated water via a permitted outfall into Buttermilk Channel; and
- Importing clean fill amended with gypsum for use as backfill and to enhance biodegradation.

# BROWNFIELD CLEANUP PROGRAM

**Site Description:** The site consists of four adjoining tax parcels covering approximately 9.1 acres. The L-shaped site is bordered to the northeast by Wolcott Street, to the southeast by Ferris Street, to the south and southwest by Dikeman Street, and to the west and northwest by Buttermilk Channel. The site is currently vacant, and on-site buildings are in the process of being demolished.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, C224213) at:

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

**Summary of the Investigation:** Sampling of soil and groundwater was conducted during the Supplemental Remedial Investigation (SRI), which complemented the previously completed Remedial Investigation (RI). The SRI, along with the RI, have sufficiently defined the nature and extent of contamination at this site. The primary contaminant of concern at the site is a petroleum-related tar. This tar was identified in the eastern and southeastern portions of the site at depths between 7- 27 feet. Exceedances of NYSDEC's commercial soil cleanup objectives for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals were found in soil samples collected in the NAPL- impacted areas. Contaminant concentrations fall off sharply with distance from the NAPL source areas.

**Next Steps:** NYSDEC will consider public comments, revise the plan as necessary, and approve the IRM work plan in consultation with the NYSDOH. 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:  
<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](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: <http://www.dec.ny.gov/pubs/109457.html>

# BROWNFIELD CLEANUP PROGRAM

## Site Location Map

