

(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

**SITE No. C224213**

**NYSDEC REGION 2**

**March 2020**

## Interim Remedial Measure to Begin at Brownfield Site

### **Where to Find Information:**

Access project documents through the  
DECinfo Locator and at these  
locations:

#### **Red Hook - Brooklyn Public Library**

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

#### **Brooklyn Community Board 6**

250 Baltic Ave  
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**

Dan Tucholski  
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)

The New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), is announcing 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. The expedited cleanup activities will be performed by BT Red Hook LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has determined that the IRM Work Plan (IRMWP) protects public health and the environment and has approved the plan.

- Access the approved IRMWP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/C224213/>.
- The documents also are available at the location(s) identified at left under "Where to Find Information."

Remedial activities are expected to begin in March 2020 and last approximately four months.

**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 IRM work plan describes upcoming cleanup activities that include:

- Excavation and off-site disposal of approximately 7,000 cubic yards of contaminated soil in three areas at the site to an approximate maximum depth of 24 feet below ground surface;
- 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 of remaining contamination.

A site-specific health and safety plan (HASP) and a Community Air Monitoring Plan (CAMP) will be implemented during remediation activities. The HASP and CAMP establish procedures to protect on-Site workers and residents and includes required air monitoring as well as dust and odor suppression measures.

# 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 have been 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/cfm/xtapps/derexternal/index.cfm?pageid=3>

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

**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 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>

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

# BROWNFIELD CLEANUP PROGRAM

Site Location Map

