



Department of
Environmental
Conservation

FACT SHEET #4

Brownfield Cleanup Program

Greenpoint Marina

43-57 West Street & 2-24 Oak Street
Brooklyn, NY 11222

SITE No. C224190

NYSDEC REGION 2

March 2017

Interim Remedial Measure to Begin at Brownfield Site

Where to Find Information:
Project documents are available at the following location(s) to help the public stay informed.

**Brooklyn Public Library
Greenpoint Branch**
107 Norman Avenue
Brooklyn, NY 11222
Call for hours: (718) 349-8504

Brooklyn Community Board No. 1
435 Graham Avenue
Brooklyn, NY 11211
Call in advance: (718) 389-0009

NYSDEC, Region 2 Office
47-40 21st Street
Long Island City, NY 11101
Call in advance: (718) 482-4900

Who to Contact:
Comments and questions are always welcome and should be directed as follows:

Project-Related Questions
Manfred Magloire, Project Manager
NYSDEC, Region 2 Office
47-40 21st Street
Long Island City, NY 11101
(718) 482-4078
manfred.magloire@dec.ny.gov

Health-Related Questions
Jacquelyn Nealon
NYSDOH
Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
(518) 402-7860
beej@health.ny.gov

For additional information on the New York's
Brownfield Cleanup Program, visit:
www.dec.ny.gov/chemical/8450.html

Action is about to begin that will address contamination related to the Greenpoint Marina site ("site") located at 43-57 West Street and 2-24 Oak Street, Brooklyn, NY under New York State's Brownfield Cleanup Program (BCP). Please see the map for the site location. The Interim Remedial Measure (IRM) cleanup activities will be performed by 24 Oak LLC and 57 West LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). The IRM Work Plan has been found by the NYSDEC to be protective of public health and the environment and has been approved by NYSDEC. The approved IRM Work Plan and other documents related to the cleanup of this site can be found at the document repositories listed in the box at left. IRM cleanup activities are expected to commence in March 2017, and are expected to last approximately 4 months.

Highlights of the Upcoming IRM Cleanup Activities: The goal of the cleanup action for the site is to achieve cleanup levels that protect public health and the environment. The IRM cleanup action for the site includes:

- Decommissioning and removal of seven registered Underground Storage Tanks (USTs);
- Excavation, to the extent practical, to remove grossly-impacted material;
- Removal of residual Light, Non-Aqueous Phase Liquid (LNAPL) from the open excavation;
- Demolition of a vacant masonry structure located north of the UST area to allow for additional removal of LNAPL and excavation of grossly-impacted material;
- Collection of documentation soil samples from the base and sidewall of the excavation;
- Backfilling of excavations, as necessary;
- Installation of three monitoring wells after excavation is complete for continued monitoring and potential recovery of residual LNAPL; and
- Implementation of a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) during all ground intrusive activities, which establish procedures for the protection of on-site workers and residents and which include required air monitoring as well as dust and odor suppression measures.

Next Steps: After the applicant completes the IRM cleanup activities, they will prepare an Interim Remedial Measure Construction Completion Report (CCR) and submit it to NYSDEC. The CCR will describe the IRM cleanup activities completed and certify that cleanup requirements have been achieved or will be achieved

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Site Description: The site is 3.98-acres and is bordered on the west by the East River, on the south by BCP site no. C224191, on the east by West Street, and on the north by Noble Street. It is currently used for equipment storage including cranes, Heating, Ventilation and Air Conditioning (HVAC) equipment, granite, and flatbed trucks. The site was previously occupied by five separate buildings that were demolished after a fire in 2006. The only remaining structure is an approximately 1,400-square-foot dilapidated masonry former coal silo. Previously, the site had been used as a shipyard, a manufacturing facility, a mill, and a Greenpoint Terminal Corporation facility.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, C224190) at:

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

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.

Receive Site Fact Sheets by Email

Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page:

www.dec.ny.gov/chemical/61092.html

It's quick, it's free, and it will help keep you better informed. As a listserv member, you will periodically receive site-related information/ announcements for all contaminated sites in the county(ies) you select.

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

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Site Location Map



NOTES:

1. BASE MAP FROM GOOGLE EARTH ON FEBRUARY 3, 2017.
2. WESTERN EXTENTS OF PROPERTY BOUNDARY EXTEND TO THE LANDWARD SIDE OF THE RIPRAP. RIPRAP LOCATION BASED ON DECEMBER 6, 2008 SURVEY BY LANGAN.