



Department of  
Environmental  
Conservation

## Where to Find Information

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

### Brooklyn Public Library - DeKalb Branch

790 Bushwick Avenue  
Brooklyn, NY 11221  
Call for hours: (718) 455-3898

### Brooklyn Community Board 3

1360 Fulton Street  
Brooklyn, NY 11216  
Call in advance: (718) 622-6601

## Who to Contact

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

### Project-Related Questions

Shaun Bollers, Project Manager  
NYSDEC, Region 2 Office  
47-40 21st Street  
Long Island City, NY 11101  
(718) 482-4096  
[shaun.bollers@dec.ny.gov](mailto:shaun.bollers@dec.ny.gov)

### Project-Related Health Questions

Stephanie Selmer  
NYSDOH  
Empire State Plaza  
Corning Tower Room 1787  
Albany, NY 12237  
(518) 402-7860  
[bee@health.state.ny.us](mailto:bee@health.state.ny.us)

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)

# FACT SHEET

## Brownfield Cleanup Program

## Former Getty Service

### Station No. 00564

1103-1107 DeKalb Avenue  
Brooklyn, NY 10035

### SITE No. C224176

### NYSDEC REGION 2

December 2019

## NYSDEC Certifies Cleanup Requirements Achieved at Brownfield Site

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to Former Getty Service Station No. 00564 site ("site") located at 1103-1107 DeKalb Avenue, Kings County, under New York State's Brownfield Cleanup Program have been or will be met. Please see the map for the site location.

The cleanup activities were performed by 1107D LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for the site.

- Access the FER, Notice of COC and other project documents online through the DECinfo Locator:  
<https://www.dec.ny.gov/data/DecDocs/C241176/>
- The documents also are available at the location(s) identified at left under "Where to Find Information."

**Completion of the Project:** The following activities have been completed to achieve the remedial action objectives:

- Removal of Underground Storage Tanks;
- Excavation and off-site disposal of contaminated soil exceeding restricted residential soil cleanup objectives (SCOs) to depths as great as 15 feet below grade;
- Treatment of contaminated groundwater through injection of chemical oxidants into the groundwater;
- Treatment of remaining soil contamination through installation of a Soil Vapor Extraction System;
- Collection and analysis of end-point soil samples and post-remedial groundwater samples to evaluate the effectiveness of the remedy;
- Import of clean material that meets the established soil cleanup objectives for use as backfill;
- Installation of a site cover system consisting of the concrete building slab, vapor barrier and paved outdoor recreation area;
- Development of a Site Management Plan (SMP) for long-term management of remaining contamination as required by the Environmental Easement, including plans for: (1) Institutional and Engineering Controls (IC/ECs); (2) monitoring; (3) operation and maintenance; and (4) reporting.

# BROWNFIELD CLEANUP PROGRAM

**Final Engineering Report Approved:** NYSDEC has approved the FER, which:

- 1) Describes the cleanup activities completed.
- 2) Certifies that cleanup requirements have been or will be achieved for the site.
- 3) Describes any institutional/engineering controls to be used. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when contamination left over after the cleanup action makes the site suitable for some, but not all uses. An *engineering control* is a physical barrier or method to manage contamination such as a cap or vapor barrier.
- 4) Certifies that a site management plan for any engineering controls used at the site has been approved by NYSDEC.

The following institutional controls have been put in place on the site:

- Site Management Plan
- Groundwater Use Restriction
- Land Use Restriction
- Environmental Easement

The following engineering controls have been put in place on the site:

- Cover System
- Soil Vapor Extraction System
- Subslab Depressurization System

**Next Steps:** With its receipt of a COC, the applicant(s) is eligible to redevelop the site. In addition, the applicant(s):

- Has no liability to the State for contamination at or coming from the site, subject to certain conditions; and
- Is eligible for tax credits to offset the costs of performing cleanup activities and for redevelopment of the site.

A COC may be modified or revoked if, for example, there is a failure to comply with the terms of the order or agreement with NYSDEC.

**Site Description:** The site is 0.218-acres and is bordered on the west by Malcolm X Boulevard, on the south by DeKalb Avenue, on the north by vacant and mixed-use properties and

on the east by industrial and mixed-use properties. It is currently under construction to be developed into an eight-story hotel but was formerly developed with a one-story automotive service station building. The site had been previously used as a gas station and auto repair facility since approximately 1965.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C224176) at:

<http://www.dec.ny.gov/cfm/x/EXTAPPS/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>

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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

