



Department of
Environmental
Conservation

Where to Find Information:

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

**Brooklyn Public Library –
Leonard Branch**

81 Devoe Street, Brooklyn NY 11211
(718) 486-6006

Brooklyn Community Board #1

435 Graham Avenue, Brooklyn NY 11222
(718) 389-0009

Who to Contact:

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

Project-Related Questions

Michael Haggerty, Project Manager
NYSDEC

625 Broadway, Albany NY 12233
(518) 402-9767

michael.haggerty@dec.ny.gov

Project-Related Health Questions

Dawn Hettrick
NYSDOH

Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
(518) 402-7860

beei@health.ny.gov

For more information about New York's
State Superfund Program, visit:

www.dec.ny.gov/chemical/8439.html

FACT SHEET

State Superfund Program

Former Klink Cosmo Cleaners
364 Richardson Street
Brooklyn, NY 11222

SITE No. 224130

NYSDEC REGION 2

January 2019

Remedy Proposed for State Superfund Site; Public Comment Period and Public Meeting Announced

Public Meeting: 2/7/19 at 7:00 PM

**Meeting venue: Cooper Park Community Center
76 Kingsland Avenue, Brooklyn NY 11211**

NYSDEC invites you to a public meeting to discuss the remedy proposed for the site. You are encouraged to provide comments at the meeting, and during the 30-day comment period described in this fact sheet.

The public is invited to comment on a remedy being proposed by the New York State Department of Environmental Conservation (NYSDEC) in consultation with the New York State Department of Health (NYSDOH) to address contamination related to the Former Klink Cosmo Cleaners site ("site") located at 364 Richardson Street, Brooklyn NY. Please see the map for the site location. Documents related to the cleanup of this site can be found at the locations identified to the left under "Where to Find Information." The estimated cost to implement the remedy is \$4,512,000.

How to Comment: NYSDEC is accepting written comments about the proposed plan for 30 days, from **January 18, 2019** through **February 17, 2019**. The proposed plan is available for public review 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.

The site is listed as a Class "2" site in the State Registry of Inactive Hazardous Waste Sites (list of State Superfund sites). A Class 2 site represents a significant threat to public health or the environment; action is required.

Proposed Remedial Action Plan: The remedy proposed for the site includes:

- Removing sediment from floor drain structures to eliminate a potential source of contamination;
- Installing and operating a Soil Vapor Extraction/Air Sparge (SVE/AS) system to address the source of contamination. Collected vapors will be treated with activated carbon prior to discharge to the air;
- Treating contaminated groundwater through injection of chemical oxidants into the groundwater;
- Monitoring of treated air and groundwater to assess the remedy;
- Maintaining a site-wide cover system consisting of existing building slabs;
- On-site and off-site vapor mitigation as necessary;
- Implementing a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) during all ground intrusive activities;

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- Implementing a Site Management Plan (SMP) for long-term maintenance of engineering controls and remedial systems; and
- Recording of an Environmental Easement to ensure proper use of the site.

NYSDEC developed the proposed remedy after reviewing the detailed investigation of the site and evaluating the remedial options in the "Feasibility Study."

Next Steps: NYSDEC will consider public comments as it finalizes the remedy for the site. The selected remedy will be described in a document called a "Record of Decision" that will explain why the remedy was selected and respond to public comments. A detailed design of the selected remedy will then be prepared, and the cleanup will be performed.

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

Site Description: The 1.08-acre site is located in the Greenpoint/East Williamsburg industrial section of Brooklyn, NY. The site is located on the southwest corner of the intersection of Vandervoort Avenue and Richardson Street. The site is completely covered by a one-story brick building and currently operates as a commercial/manufacturing facility. The property formerly operated as the commercial dry cleaner, Klink Cosmo Cleaners, from the 1950's to the mid 1990's.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, 224130) at:

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

Summary of the Investigation: The primary contaminants of concern at the site are solvent-related volatile organic

compounds (VOCs), such as tetrachloroethene (a.k.a PCE). PCE contamination is present in soil, soil vapor and groundwater, focused in the northeast corner of the site.

State Superfund Program: New York's State Superfund Program (SSF) identifies and characterizes suspected inactive hazardous waste disposal sites. Sites that pose a significant threat to public health and/or the environment go through a process of investigation, evaluation, cleanup and monitoring.

NYSDEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds.

For more information about the SSF, visit:

<http://www.dec.ny.gov/chemical/8439.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 at:

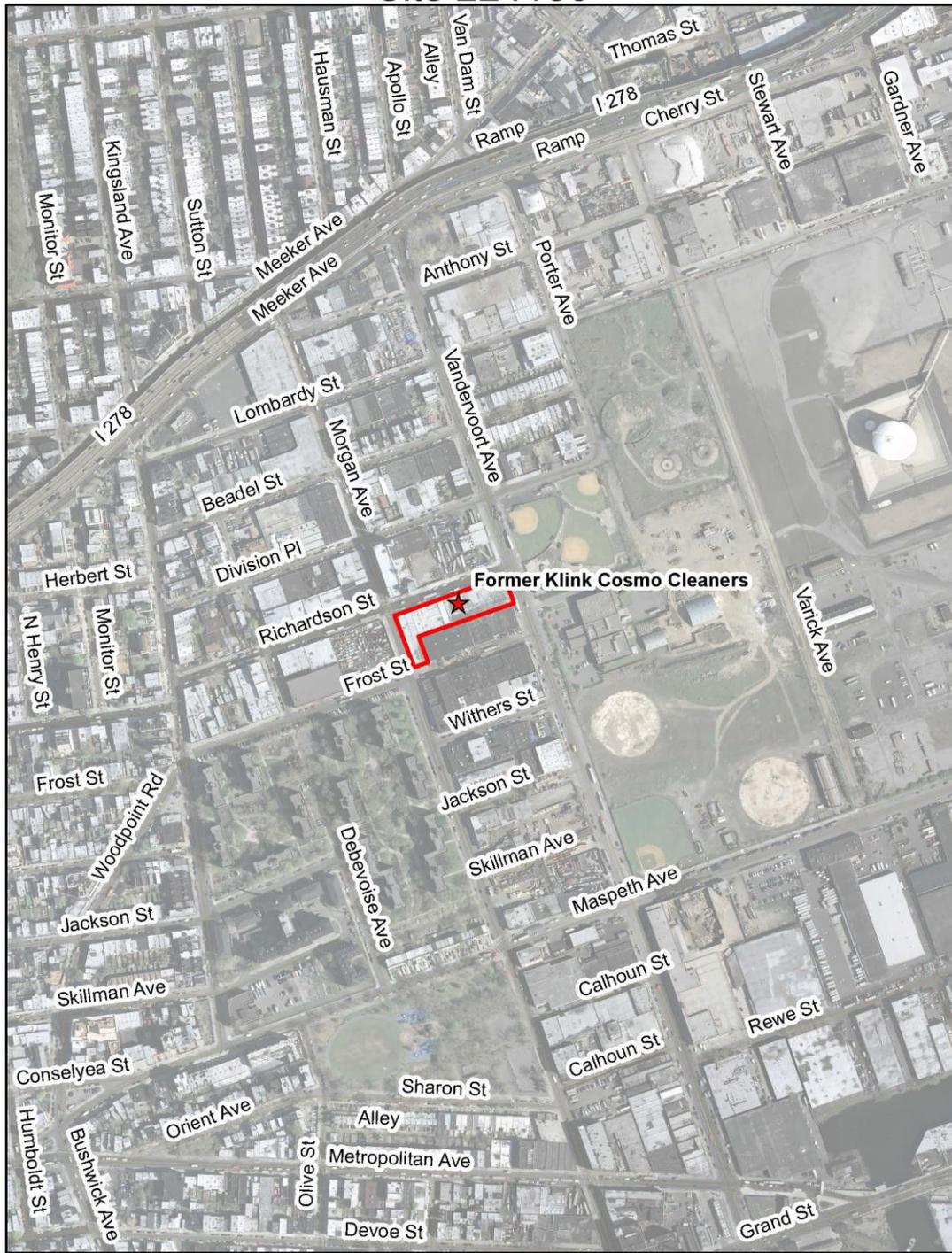
www.dec.ny.gov/chemical/61092.html

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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Former Klink Cosmo Cleaners Site 224130



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