



Department of
Environmental
Conservation

FACT SHEET

State Superfund Program

Jung Sun Laundry Site
37-10 24th Street
Long Island City, NY 11101

SITE No. 241102
NYSDEC REGION 2

October 2018

Where to Find Information:

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

Queens Library Long Island City Branch

37-44 21 Street
Long Island City, NY 11101
(718) 758 3700 -Ext 207

Queens Community Board #1

45-02 Ditmars Boulevard
LL Suite 125
Astoria, NY 11105
(718) 626-1021

Who to Contact:

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

Project-Related Questions

Sadique Ahmed, Project Manager
NYSDEC
625 Broadway, 12th Floor
Albany, NY 12233
(518) 402-9656
Sadique.ahmed@dec.ny.gov

Health-Related Questions

Stephen Lawrence
Public Health Specialist
NYSDOH
Corning Tower, Room 1787
Albany, NY 12237
(518) 402-7860
beej@health.ny.gov

For more information about New York's
State Superfund Program, visit:
www.dec.ny.gov/chemical/8439.html

Interim Remedial Measure to Begin; Public Comment Period Announced

The New York State Department of Environmental Conservation (NYSDEC) is announcing an expedited cleanup of contamination at the Jung Sun Laundry Site ("site") located at 37-10 24th Street, Long Island City, NY. Please see the map for the site location. Documents related to the cleanup of this site, including the draft Interim Remedial Measure Work Plan, can be found at the location(s) identified to the left under "Where to Find Information." 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 late October 2018 and last about 2 months. The activities will be performed by New Generation Development, LLC ("remedial party") with oversight provided by NYSDEC.

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

How to Comment: NYSDEC is accepting written comments about the proposed plan for 30 days, from **October 3** through **November 1, 2018**. 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.

Draft Interim Remedial Measure (IRM) Work Plan: An IRM is a cleanup activity that may be performed when a source of contamination or an 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 the proposed cleanup activities, which include:

- Excavation and off-site disposal of contaminated soil in an approximately 360 square foot area of the west and central portion of lot-32, to approximately 20 feet below surface grade.

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- All CVOC (chlorinated volatile organic compound) contaminated soil within the footprint of the new building found to be in excess of the restricted residential use soil cleanup objectives (SCOs) and/or applicable protection of groundwater SCOs, will be excavated and removed from the site.
- Post excavation soil samples will be collected from the excavation area to document the success of the removal effort in meeting restricted residential use soil cleanup objectives, as well as applicable SCOs for the protection of groundwater.
- Implementation of a Health and Safety Plan (HASP) and Community Air Monitoring Plan (CAMP) during all ground intrusive and waste handling activities.

Next Steps: The NYSDEC will consider public comments, revise the plan as necessary, and approve the IRM work plan in consultation with the New York State Department of Health. The approved work plan will be made available to the public (see “Where to Find Information” on front page).

Upon completion of the expedited cleanup activities, 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.

Site Description: The site is located in a mixed residential/commercial/light industrial area of Long Island City, NY. The location of the site is the west corner of the intersection of 24th Street and 37th Avenue. The site consists of four lots. The remedial party is the owner of only three of the lots. One of the lots was recently developed with an 11-story building and two other lots are still unoccupied/empty. From the 1930's to the late 1980's, the site was used as a commercial laundry. The site was utilized as a commercial dry cleaner from the late 1980'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, 241102) at:

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

Summary of the Investigation: The primary contaminants of concern at the site are tetrachloroethene (PCE) and its degradation products trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE) and vinyl chloride. During the remedial investigation, PCE, TCE and cis-1,2-DCE were found in on-site soils, groundwater and in soil vapor. These contaminants were also detected in groundwater and soil vapor samples collected from a nearby off-site area.

State Superfund Program Overview: 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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Site Location Map

