



Department of
Environmental
Conservation

Where to Find Information

Access project documents through the DECinfo Locator
<https://extapps.dec.ny.gov/data/DecDocs/243016/>

Tottenville Branch of the New York Public Library

7430 Amboy Road
Staten Island, NY 10307
(718) 984-0945

Office of the Staten Island Borough President

10 Richmond Terrace
Room 120 at Borough Hall
Staten Island, NY 10301
(718) 816-2000

Who to Contact

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

Project-Related Questions

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Project-Related Health Questions

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FACT SHEET

**Former Port Mobil
Terminal Site**
4101 Arthur Kill Road
Staten Island, NY 10309

SITE No. 243016
NYSDEC REGION 2

June 2024

Interim Remedial Measures Proposed; Public Comment Period Announced

The New York State Department of Environmental Conservation (NYSDEC) in coordination with the US Environmental Protection Agency (USEPA) and in consultation with the New York State Department of Health (NYSDOH), is announcing an expedited cleanup of contamination at the Former Port Mobil Terminal site (“site”) located at 4101 Arthur Kill Road, Staten Island, Richmond County. Please see the map for the site location.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a “Draft Interim Remedial Measures 1 Work Plan (IRM 1 WP)”, called a for 30 days, from **June 12, 2024** through **July 12, 2024**.

- Access the IRM 1 WP and other project documents online through the DECinfo Locator: <https://extapps.dec.ny.gov/data/DecDocs/243016/> .
- Documents also are available at the locations 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 Former Port Mobil Terminal was a NYSDEC Major Oil Storage Facility (MOSF) that was decommissioned in November 2019. Under Orders on Consent with DEC and USEPA, the Former Port Mobil Terminal site performed limited groundwater remediation and petroleum impacted soil removal in response to spill releases.

Draft Interim Remedial Measure 1 Work Plan (IRM 1 WP): 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 1 WP describes upcoming cleanup activities that include:

- Excavation and off-site disposal of petroleum-impacted soil or soil that exceeds Protection of Groundwater and Industrial Use Soil Cleanup Objectives within the vadose (unsaturated) zone;
- Recovery and removal of petroleum product;
- Application of BOS 200® in select excavations with residual petroleum to breakdown the residual contamination;
- Installation of new groundwater monitoring wells to monitor BOS 200® effectiveness;

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- Importing material that meets the established soil cleanup objectives for use as backfill;
- Collecting and analyzing end-point soil samples to evaluate the effectiveness of the remedy;
- Implementing a Health and Safety Plan and Community Air Monitoring Plan during all ground intrusive activities; and
- Implementing an Interim Site Management Plan (ISMP) for monitoring the continued effectiveness of the remedial measures to protect human health and the environment.

Site Description: The Site consists of an approximately 240-acre waterfront facility located at 4101 Arthur Kill Road in Staten Island, New York (Block 7427, Lot 1 and Block 7207, Lot 60) and is depicted on Figure 2.

The Site is currently owned by NP Staten Island Industrial, LLC and was formerly a petroleum bulk storage terminal. The facility operated as a MOSF from 1934 to November 2019 at which time the existing aboveground storage tanks (ASTs) and pipe systems were closed in accordance with the MOSF permit and Fire Department of the City of New York (FDNY) requirements. During the years of operation, the storage capacity at the facility was 125 million gallons with an annual throughput of approximately 1.4 billion gallons. The facility previously stored and transferred gasoline, No. 6 fuel oil, and distillate fuels, such as No. 4 fuel oil, No. 2 fuel oil, marine lubricating oils, and kerosene. In addition, there was an aboveground piping network to transfer petroleum products throughout the operational areas, and there was piping throughout the Site for the distribution of firefighting foam.

The ASTs and piping have been drained, cleaned, and removed. All buildings have been demolished except for the marine warehouse, an office/garage, and the storage building.

Summary of Investigation: The primary contaminants of concern at the site are benzene, ethylbenzene, toluene, xylenes, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, naphthalene, methyl tert-butyl ether present in soil and groundwater site wide. Isolated areas also contained perfluorooctanoic acid (PFOA) and perfluorooctane sulfonic acid (PFOS) in soil and groundwater.

Next Steps: NYSDEC will consider public comments, revise the plan as necessary, and approve the IRM 1 Work Plan in consultation with the U.S. Environmental Protection Agency and the New York State Department of Health. The approved work plan will be made available to the public (see “Where to Find Information” on the front page).

For more information about Resource Conservation and Recovery Act Sites, visit: <https://dec.ny.gov/environmental-protection/waste-management/hazardous-waste>

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.

Stay Informed With DEC Delivers

Sign up to receive site updates by email:

<https://dec.ny.gov/environmental-protection/site-cleanup/regional-remediation-project-information/environmental-cleanup-email-newsletters>

DECinfo Locator

Interactive map to access DEC documents and public data about the environmental quality of specific sites: <https://dec.ny.gov/maps/interactive-maps/decinfo-locator>

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Site Location





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