

ExxonMobil Greenpoint Petroleum Remediation Project

SPDES Permit Modification

Fact Sheet

- **Project:** ExxonMobil Greenpoint Petroleum Remediation Project (EMGPRP)
- **Applicant:** ExxonMobil Oil Corporation.
- **Facility:** 38 Varick Street, Brooklyn, New York 11222.
- **NYSDEC Application Number:** SPDES NY 0267724
- **A Public Participation Plan (PPP) has been developed in accordance with NYSDEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29)**

What is the Proposed Project?

The Proposed Project will consolidate two existing groundwater treatment facilities associated with the EMGPRP into a new groundwater treatment facility to be constructed at 38 Varick Street, Brooklyn, NY 11222. To implement the proposed project, ExxonMobil Oil Corporation has submitted an application for a modification to its existing State Pollutant Discharge Elimination System (SPDES) permit to the New York State Department of Environmental Conservation (NYSDEC). The applicant is also going to submit an application for modification of its existing Long Island Well permit to allow for the relocation of certain recovery wells. The purpose of this fact sheet is to inform the public about this proposed project and to involve the community during the NYSDEC permit application review process.

ExxonMobil Oil Corporation proposes to modify its existing SPDES permit to allow for the modified discharge resulting from the relocation and consolidation of the two active groundwater treatment systems to a new groundwater treatment facility to be located at 38 Varick Street. Subsequent to the consolidation, treated effluent will only discharge from Outfall 002. ExxonMobil Oil Corporation also proposes to modify its Long Island Well permit to reflect the operational status and locations of recovery wells associated with the EMGPRP.

How might the project affect the surrounding community?

The potential impacts surrounding the construction of a new groundwater treatment facility at 38 Varick Street are expected to be typical of a new building construction. The existing RCS and ORS treatment buildings will be decommissioned following construction and start-up of the new facility. The new system will support long-term operations and remediation activities in accordance with the Site's Consent Decree. For clarity, the potential impacts have been categorized based on construction impacts (construction of new facility) and operational impacts (long-term operation of the new treatment facility):

The construction-based impacts are expected to be typical of new building construction and are expected to conclude within 1.5 years of groundbreaking. Impacts are expected to include:

- Potential intermittent periods of increased traffic due to equipment and material deliveries, as well as disposal of excavated soils and construction debris.
- Potential nuisance, dust, odors and noise produced by intermittent heavy construction equipment use during demolition and construction activities.
 - A Community Air Monitoring Program (CAMP) will be developed for all phases of the new facility's construction. The program will outline monitoring, response, and mitigation procedures to be implemented during construction. This program is intended to reduce the

likelihood of potential nuisance dust, odor or noise events occurring that would potentially affect the public.

The long-term operational impacts potentially include:

- Operations and Maintenance activities (once operational) will produce background mechanical noise. However, as all equipment will be installed within the walls of the new facility, the potential for nuisance noise to exist outside of the facility is minimal.
- Periodic material deliveries and operational waste removal will result in an intermittent increase in activity at the 38 Varick Street property.

How can I participate in the permit review process?

- Attend the upcoming virtual public meeting scheduled for May 9th, 2024 at 6:30 pm to learn about the project, ask questions and/or express concerns about the project.
- Ask questions, express concerns, provide input or submit by comments in writing, by phone or email to the project contact person identified below.

Where can I get more information about the proposed project?

- Visit the online document repository at: <https://bit.ly/3vlqIWW> to obtain application materials, relevant documents, and information about the project.
- Contact Kevin M. Thompson by phone at: (718) 404-0675, by email at: kevin.m.thompson@exxonmobil.com or in writing at: 38 Varick Street, Brooklyn, New York 11222 for information on the project, instructions on how to attend the upcoming virtual public meeting, or to find out about the status of the permit application and public comment period.

Who is responsible for reviewing the Permit Application?

- NYSDEC Region 2 Headquarters, 47-40 21st St., Long Island City, NY 11101, is responsible for reviewing and issuing the required permit modification. Tel: (718) 482-4997; email: DEP.R2@dec.ny.gov