

## New York State Department of Environmental Conservation Notice of Complete Application

Date: 08/27/2007

Applicant: NYC DEPT OF SANITATION

125 WORTH ST

NEW YORK, NY 10013-4006

Facility: NYC-DOS-SOUTH WEST BKLYN MTS

BAY 41 ST & GRAVESEND BAY

BROOKLYN, NY 11214

Application ID: 2-6106-00002/00022

Permits(s) Applied for: 1 - Article 19 Air State Facility

1 - Article 27 Title 7 Solid Waste Management

1 - Article 25 Tidal Wetlands

1 - Section 401 - Clean Water Act Water Quality Certification

Project is located: in KINGS COUNTY

## Project Description:

Construction and operation of a converted marine transfer station (MTS), designed to facilitate the transfer of solid waste from collection vehicles into sealed and leak proof containers for export by barge and rail. The proposed facility is designed to process 4,290 tons per day of municipal solid waste (MSW), allowing for 5,280 tons per day of MSW during emergency conditions. The South West MTS is a waste processing facility, one of four proposed waste management facilities identified as part of the NYC Solid Waste Management Plan - NYC Department of Sanitation long term waste export program. The proposed facility, with a footprint of 62,856 square feet, will be built at the site of the demolished South West Brooklyn incinerator to provide for barge transport of MSW to out of NYC locations. All solid waste transfer and containerized activities will take place within the fully enclosed building.

In addition to the construction of a new facility building, the applicant proposes to dredge the adjacent waterway to allow for barge operations and disturb tidal wetlands for bulkhead reconstruction and the construction of a stormwater outfall to support facility operations and for the development of a king pile wall and related filling operations to protect the adjacent private marine structures. The applicant will mitigate wetland habitat losses, for the proposed four converted marine transfer stations, by creating and restoring additional tidal wetland areas at other locations within the New York Harbor.

The facility is subject to the provisions of the state facility regulations found at 6 NYCRR Sec. 201-7.2. The facility has potential emissions from exempt combustion sources and trivial activities and by the draft Air State Facility permit is capping its Oxides of Nitrogen emissions to less than 22.5 tons per year. The draft Air State Facility permit contains a listing of applicable federal, state and compliance monitoring requirements for the facility.

A draft permit has been prepared and is available for inspection at the document repositories

## established for this project:

- New Utrecht Library, 1743 86th Avenue, Brooklyn; and
- Brooklyn Community Board 11, 2214 Bath Avenue, Brooklyn.

The site is located in the Gravesend section of Brooklyn, bounded by the Belt Parkway, 25th Avenue and Gravesend Bay.

## Availability of Application Documents:

Filed application documents, and Department draft permits where applicable, are available for inspection under the provisions of the Freedom of Information Law during normal business hours at the address of the contact person.

This project is subject to the Department's Environmental Justice Policy and an enhanced public participation plan has been prepared and accepted as a component of application completeness. As part of the plan, a document repository has been established near the project area that contains application and project related materials. Information on the repository location and other outreach components of the plan is available from the identified DEC contact.

State Environmental Quality Review (SEQR) Determination

A final environmental impact statement has been prepared on this project and is on file.

SEQR Lead Agency NYC Dept of Sanitation

State Historic Preservation Act (SHPA) Determination

Cultural resource lists and map have been checked. No registered, eligible or inventoried archaeological sites or historic structures were identified at the project location. No further review in accordance with SHPA is required.

Coastal Management

This project is located in a Coastal Management area and is subject to the Waterfront Revitalization and Coastal Resources Act.

DEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29)

The proposed action is subject to CP-29. An enhanced public participation plan was submitted by the applicant and has become part of the complete application.

Availability For Public Comment

Comments on this project must be submitted in writing to the Contact Person no later than 10/01/2007 or 33 days after the publication date of this notice, whichever is later.

Contact Person JOHN F CRYAN NYSDEC 47-40 21ST ST LONG ISLAND CITY, NY 11101-5407 (718) 482-4997