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# **FACT SHEET**

Brownfield Cleanup Program

Former Jericho Marine Site #: C1-52-205 Lindenhurst, NY

**May 2007** 

#### **PROJECT DISCRIPTION**

The New York State Department of Environmental Conservation (NYSDEC) has previously accepted an application submitted by Déjà Vu Inc. to participate in the Brownfield Cleanup Program (BCP). The applicant is currently participating in the Department's Volunteer Cleanup Program (VCP) and is in the process of being transitioned to the BCP. During this transition, and as a component of the VCP, a previously approved Interim Remedial Measure (IRM) will be conducted at the site. The goal of the IRM is to address the existing on-site soil contamination which is acting as a source of ground water contamination.

The NYSDEC has established a local document repository to enable the public to review important documents regarding this on-going project. Currently, a copy of the IRM work plan has been placed in the repository for public review. The IRM consist of three tasks, two of which have been completed. The description of each task is presented below. At the completion of the third task, and once a summary report has been reviewed and approved, the report will be placed in the repository and available for viewing.

#### **SITE LOCATION**

The Former Jericho Marine Site is located at 269 East Montauk Highway, between Deauville Parkway and Venetian Blvd, in Lindenhurst, Town of Babylon, Suffolk County, New York.

#### **SITE BACKGROUND**

The former Jericho Marine site was first developed in 1962 and operated as a gas station until 1974. At that time the property was renovated and operated as a convenience store until 1979 when the property was sold to Suffolk Marine Center. Some time during the mid 1980s the property was abandoned. Since 1996, several site assessments have been conducted at the site to define the nature and extent of contamination resulting from previous activities at the site. The results of the investigations have revealed that petroleum related compounds have impacted the site and adjacent properties in the form of contaminated soil, soil vapor and ground water. The proposed IRM will be conducted to address on-site concerns.

### REMEDIAL ACTIONS

The following remedial activities will be undertaken at the former Jericho Marine site as part of the proposed IRM. The activities will be performed by Fenley and Nicol Environmental Inc. with oversight by NYSDEC, the Suffolk County Department of Health Services (SCDHS) The NYSDER Department of Health (NYSDOH):

- Locate and remove a suspect waste oil tank located beneath the floor of the former mechanic shop inside the eastern portion of the building;
- Remediation of the main sanitary pool and the drywell north of the building;
- Excavate the contaminated soil on the east and west side (former underground storage tank area) of the former mechanic shop.

Once the IRM has been implemented, the results will be reviewed and as part of the BCP, an evaluation of site conditions will be conducted to determine the following:

- Has the nature and extent of contamination in soil, groundwater, soil vapor and any other impacted media been defined;
- Determine if any source(s) of the contamination still exist;
- Assess the impact of the contamination on the public health and/or the environment; and
- Provide information to support the development of a Remedial Investigation Work Plan to address any remaining on-site contamination that is present.

#### PROJECT SCHEDULING

Task one and two of the IRM have been completed. The remaining remedial activity will be implemented beginning the week of June 4, 2007. It is anticipated that this remedial activity will take approximately two to four weeks to complete. During this time, a Health and Safety Plan and a Community Air Monitoring Plan will be implemented to ensure the safety of workers at the site and the surrounding community.

#### **FOR MORE INFORMATION**

#### **Document Repository**

A document repository has been established at the following locations to help the public to review important project documents. These documents include the IRM Work Plan and the application to participate in the BCP accepted by NYSDEC:

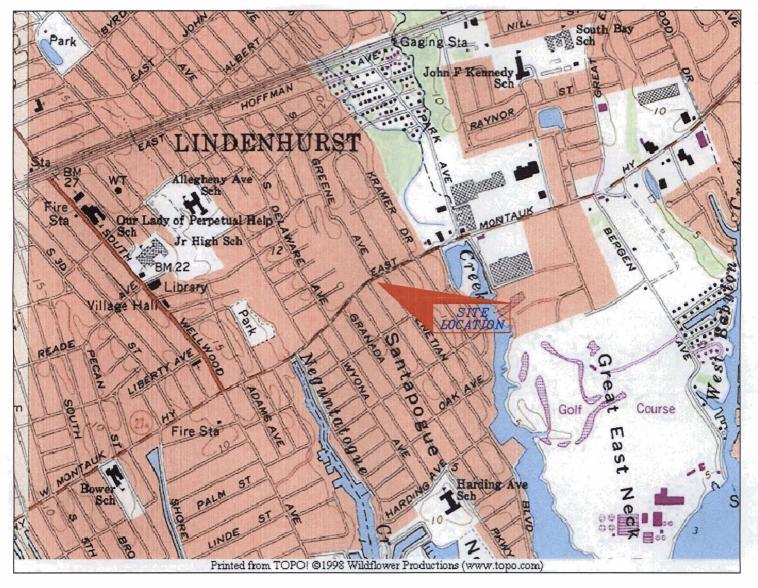
Lindenhurst Memorial Library One Lee Street Lindenhurst, New York 11757 631-957-7755 NYSDEC 50 Circle Road Stony Brook, NY 11790-3409

#### Who to Contact

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

Project Related Questions
Mr. John C. Sheehan
New York State Department of Environmental
Conservation
50 Circle Road
Stony Brook, NY 11790-3409
631-444-0240

Health Related Questions
Ms. Jacquelyn Nealon
New York State Department of Health
Room 300 Flanigan Square
547 River Street
Troy, NY 12180-2216
518-402-7870



## Figure - 1

Site Location Map

269 East Montauk Highway Lindenhurst, N. Y. 11757

SCALE 1:12000

500 0 500 1000 1500 2000 2500 3000 3500 FEET

Reproduced from USGS Bay Shore West, New York Quadrangle 1969 Photorevised 1979

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