(Fact Sheet Begins Next)

Act Now to Continue Receiving Information About This Site!

DEC's Division of Environmental Remediation (DER) now distributes information about contaminated sites <u>electronically by email</u>.

If you would like to continue to receive information about the contaminated site featured in this fact sheet:

You must sign up for the DER email listserv:

www.dec.ny.gov/chemical/61092.html

DER cannot register your email address - only the email address owner can do so. If you already have signed up for the listserv for the county in which the site is located, you need do nothing.

Why You Should Go "Paperless":

Get site information faster and share it easily;

Receive information about all sites in a chosen county - read what you want, delete the rest;

It helps the environment and stretches your tax dollars.

If "paperless" is not an option for you, call or write to the DER project manager identified in this fact sheet. Indicate that you need to receive paper copies of fact sheets through the Postal Service. Include the site name in your correspondence. The option to receive paper is available to individuals only. Groups, organizations, businesses, and government entities are assumed to have email access.

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Brownfield Cleanup Program

Receive Site Fact Sheets by Email. See "For More Information" to Learn How.

Site Name: South Shore Outdoor

DEC Site #: C152228 Operable Unit 01 *

Address: 1760 Fifth Avenue

Bay Shore, NY 11706

Have questions?
See
"Who to Contact"
Below

Draft Investigation Work Plan for Brownfield Site Available for Public Comment

The public is invited to comment on a draft work plan being reviewed by the New York State Department of Environmental Conservation (NYSDEC) to investigate the South Shore Outdoor site ("site") located at 1760 Fifth Avenue, Bay Shore, Suffolk County. Please see the figures for the site location. Documents related to the cleanup of this site can be found at the location(s) identified below under "Where to Find Information."

Draft Investigation Work Plan

The draft investigation work plan, called a "Remedial Investigation Work Plan," was submitted to NYSDEC under New York's Brownfield Cleanup Program. The investigation will be performed by Fifth & Candlewood, LLC ("applicant(s)") with oversight by NYSDEC and the New York State Department of Health (NYSDOH).

How to Comment

NYSDEC is accepting written comments about the draft investigation work plan for 30 days, from **June 11, 2014** through **July 11, 2014**. The proposed plan is available for review at the location(s) identified below under "Where to Find Information." Please submit comments to the NYSDEC project manager listed under Project Related Questions in the "Who to Contact" area below.

Highlights of the Proposed Site Investigation

The investigation will define the nature and extent of contamination in soil, surface water, groundwater and any other parts of the environment that may be affected.

A Site Characterization (SC) was finalized in 2007. The SC identified a drywell as a potential source of contaminated soil and groundwater. Sampling indicated elevated levels of Volatile Organic Compounds (VOCs). A VOC groundwater plume was identified emanating from the drywell in a southeast direction. Sampling evidence indicates that hazardous materials were disposed in the drywell although the circumstance of this disposal is unknown.

Next Steps

NYSDEC will consider public comments, revise the plan as necessary, and approve the work

plan. NYSDOH must concur with the plan. The approved work plan will be made available to the public (see "Where to Find Information" below). After the work plan is approved, the activities detailed in the work plan will be implemented.

When the investigation is completed, a report will be prepared and submitted to the NYSDEC that summarizes the results. NYSDEC will review the report, make any necessary revisions and, if appropriate, approve the report.

After the investigation, a cleanup plan, called a "Remedial Work Plan" will be developed and a Decision Document will be proposed. The cleanup plan will include an evaluation of the proposed site remedy, or recommend a no action or no further action alternative. The goal of the cleanup plan is to ensure the protection of public health and the environment. NYSDEC will present the proposed cleanup plan to the public for its review and comment during a 45-day comment period. NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Background

Location: The site is located at the corner of Fifth Avenue and Candlewood Road in the Town of Bay Shore, Suffolk County. The site is 1.89 acres in size.

Site Features: The area is pitched slightly to the east. The entire lot is comprised of a single building, asphalt parking lots, and a small landscaped area. Approximately 75% of the lot is covered by the main building.

Current Zoning/Use(s): The site is currently used for Commercial and Industrial use. The intended use of the site is for Commercial. The land directly to the west, south and east is commercial or industrial. To the north and to the southeast of 5th Avenue is residential and commercial.

Historical Use: The site consisted of undeveloped forested land until 1966 when the lot was cleared for development. The site building was constructed sometime before 1969 and was a manufacturer of printed circuit boards. A window manufacturer and installer occupied the site sometime in the mid-1980's.

A Site Characterization (SC) was finalized in 2007. The SC identified a drywell as a potential source of contaminated soil and groundwater. Sampling indicated elevated levels of Volatile Organic Compounds (VOCs). A VOC groundwater plume was identified emanating from the drywell in a southeast direction. Sampling evidence indicates that hazardous materials were disposed in the drywell although the circumstance of this disposal is unknown.

Site Geology: The site is underlain by the Upper Glacial Aquifer, an unconsolidated mixture of sand and gravel. The estimated average hydraulic conductivity of the Upper Glacial Aquifer is 270 ft/day horizontally and 27 ft/day vertically. The Upper Glacial Aquifer has an average thickness of approximately 100 feet in the vicinity of the site. Depth to groundwater is approximately 35 feet. Groundwater flows to the south-southeast.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's website at:

http://www.dec.ny.gov/cfmx/extapps/derexternal/haz/details.cfm?pageid=3&progno=C152228

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses may include recreation, housing, business or other uses.

A **brownfield** is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination.

For more information about the BCP, visit: http://www.dec.ny.gov/chemical/8450.html

FOR MORE INFORMATION

Where to Find Information

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

Brentwood Public Library 34 2nd Avenue Brentwood, NY 11717 phone: (631) 273-7883

Who to Contact

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

Project Related Questions

Henry Wilkie

Department of Environmental Conservation Division of Environmental Remediation 625 Broadway

Albany, NY 12233-7015

518-402-9611

hjwilkie@gw.dec.state.ny.us

Site-Related Health Questions

Nathan Freeman

New York State Department of Health

Empire State Plaza, Corning Tower, Room 1787

Albany, NY 12237 (518)402-7860

BEEI@health.state.ny.us

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.

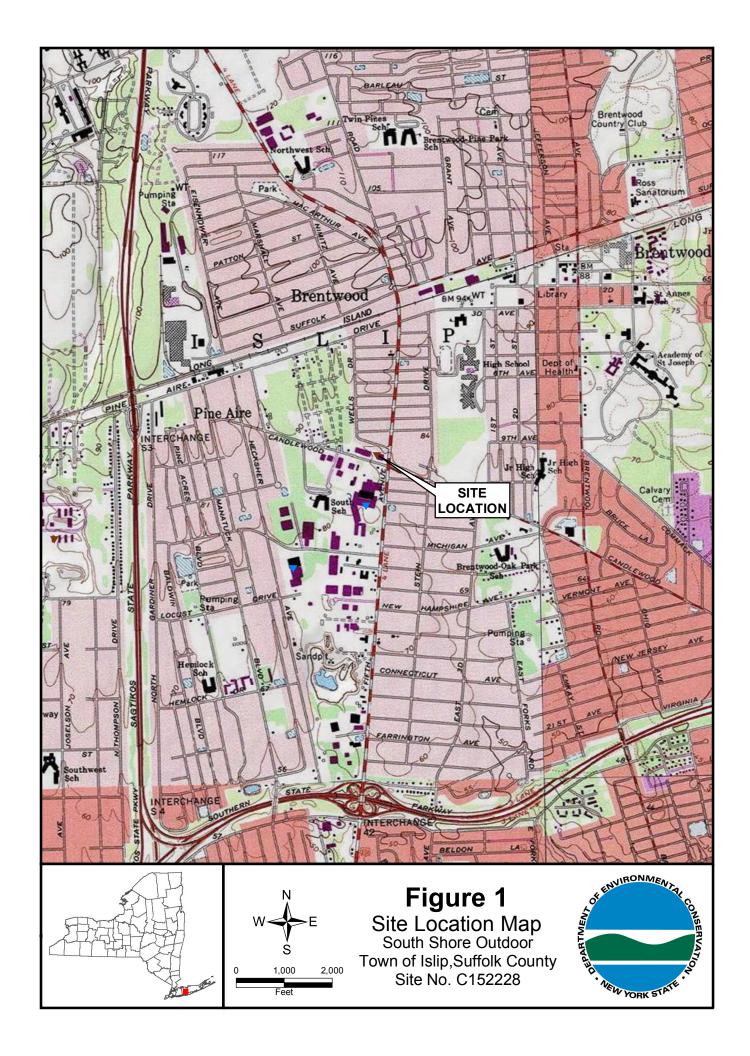
Receive Site Fact Sheets by Email

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 available at the following web page: http://www.dec.ny.gov/chemical/61092.html. It's quick, it's free, and it will help keep you *better informed*.



As a listsery 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.





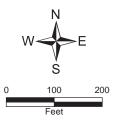


Figure 2

Site Map South Shore Outdoor Town of Islip, Suffolk County Site No. C152228

