(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 *electronically by email*.

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

You <u>must</u> 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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FACT SHEET

Brownfield Cleanup Program

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

Site Name: One Lawrence Street

DEC Site #: C360146

Address: 1 Lawrence Street

Ardsley, NY 10502

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 One Lawrence Street site ("site") located at 1 Lawrence Street, Ardsley, Westchester County. Please see the map 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 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 **October 16, 2015** through **November 16, 2015**. 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.

The data collected and submitted with the application indicates the presence of contamination in the soil, groundwater, and sediment on the site.

Soils onsite are contaminated with PCE (tetrachlorethene) and PCBs and exceed the restricted residential standards. While the PCE was found in only one location, the PCBs were detected in four soil borings.

Groundwater in the middle of the site is contaminated with numerous SVOCs, VOCs,

including PCE, benzo(a)pyrene, and carbon disulfide.

The sediment on the site had levels of benzo(a)pyrene and PCBs which are above standards.

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 One Lawrence Street site is located in the Town of Greenburgh (mailing address, Ardsley). Lawrence Street borders the site to the south, South County Trailway (aka Facilities Access Road) to the west, Saw Mill River Road to the east, and Meadow Street to the north.

Site Features: There are no structures and no current operations at the site. Several former building slabs, foundations and asphalt paved areas remain at the site. The northern end of the site is wooded, undeveloped land. The Saw Mill River is located within the northern and eastern portions of the property, but is not considered part of the site for purposes of the cleanup agreement. There is a landscaped area at the southern end of the site with planted trees. A Westchester County Sanitary Sewer trunk line runs below ground from the northern corner of the site to the southeast portion of the site. A manhole for the sanitary sewer trunk line is present above grade on the eastern portion of the site. An asphalt paved area is present at the southwest corner of the site and a loading dock is present at the northern end of this paved area.

Current Zoning/Use: The site is located in the General Industrial (GI) District and is currently vacant.

Past Use of the Site: The site was historically used as a chemical manufacturing facility from at least 1938 until the late 2000s.

Site Geology and Hydrogeology: Site Geology and Hydrogeology: Soils at the site consist primarily of urban fill materials, overlying gravelly silt loam. Bedrock beneath most of the site is the Fordham Gneiss, with the Inwood Marble found beneath the eastern edge of the site

Groundwater at the site likely flows to the south-southeast, toward the Saw Mill River. Depth to groundwater is between 5 to 12 feet below ground surface.

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

http://www.dec.nv.gov/cfmx/extapps/derexternal/haz/details.cfm?pageid=3&progno=C360146

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.

Greenburgh Public Library Attn: Nancy McCrory 300 Tarrytown Road Elmsford, NY 10523 phone: 914-721-8200

Who to Contact

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

Project Related Questions
Douglas Macneal

Department of Environmental Conservation
Division of Environmental Remediation

625 Broadway

Albany, NY 12233-7014

518-402-9662

douglas.macneal@dec.ny.gov

Site-Related Health Questions

Brad Wenskoski

New York State Department of Health

Empire State Plaza Corning Tower - Room 1787

Albany, NY 12237

518-402-7880

BEEI@health.ny.gov

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.





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