



FACT SHEET

Voluntary Cleanup Program

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Stewart EFI Facility
Site No.: V00691
Yonkers, NY

April 2011

Investigation Continues at Voluntary Cleanup Site

Stewart EFI New York, LLC (“volunteer”), with oversight provided by the New York State Department of Environmental Conservation (NYSDEC), will soon continue field work to complete a detailed environmental study at their former manufacturing facility (“site”) located at 630 Central Park Avenue in Yonkers, Westchester County, NY. See map for site location.

The volunteer will complete the investigation activities described in an investigation work plan that has been approved by NYSDEC under New York’s Voluntary Cleanup Program. The investigation work plan is available at the Grinton I. Will Branch of the Yonkers Public Library and the NYSDEC Region 3 Office in New Paltz, NY, further identified below under “Where to Find Information.”

Highlights of the Site Investigation

The site investigation has several goals:

- 1) define the nature and extent of contamination in soil, surface water, groundwater and any other parts of the environment that may be affected;
- 2) identify the source(s) of the contamination;
- 3) assess the impact of the contamination on public health and the environment; and
- 4) provide information to support the development of a proposed remedy to address the contamination.

The facility manufactured metal parts for the automotive and electronic components industries via several high-speed stamping processes. There were several finishing processes including plating, polishing and heat treatment performed at the facility. Stewart Stamping, the former owners, also manufactured and finished metal parts at this facility since 1942. Based on the historic site activities, metals from the former plating operations; chlorinated solvents from the former degreasing operations; and petroleum constituents from former building heating operations are potential contaminants of concern. Previous site investigation activities indicated the presence of the following volatile organic compounds (VOCs) and metals in site soils: acetone, 2-butanone, methylene chloride,

Voluntary Cleanup Program: New York’s Voluntary Cleanup Program (VCP) was developed to encourage private sector volunteers to investigate and clean up contaminated properties and return these sites to productive use. Once cleaned up, the properties may be redeveloped for commercial, industrial, residential or public use.

For more information about the VCP, visit:
www.dec.ny.gov/chemical/8442.html

nickel, silver and cadmium above the applicable soil cleanup objectives (SCOs). In addition, the following VOCs and metals were detected above groundwater standards: chloroform, trichloroethene (TCE), arsenic, cadmium, thallium and zinc. The site and surrounding area are served by municipal water.

The former manufacturing facility and several surrounding properties were also tested for potential soil vapor intrusion (SVI) impacts. As a result of this testing, a sub-slab depressurization system was installed throughout the former manufacturing facility to mitigate potential SVI impacts. Testing indicated that off-site properties do not require mitigation.

The upcoming investigation activities will include the following:

- Geophysical survey to map subsurface utilities, features, piping, etc.;
- Visual survey and mapping of the former process wastewater drainage system inside the former manufacturing facility;
- Gauging and sampling of existing groundwater monitoring wells;
- Soil and groundwater sampling on adjacent/nearby lots owned by the volunteer; and
- Preparation and submittal of a report presenting the findings of these investigation activities. These results will be used to define the scope of work for any additional investigation activities.

Next Steps

When all investigation activities are complete, the volunteer will prepare and submit a comprehensive report that summarizes the results. If an investigation is completed satisfactorily and NYSDEC determines that no cleanup is needed, NYSDEC may issue the volunteer a Closure Letter that provides a release from liability. This Closure Letter would declare that the volunteer has met its obligations and that NYSDEC does not require the volunteer to perform additional investigation or cleanup at the site, subject to certain conditions.

Alternately, NYSDEC may determine that cleanup of site contamination is necessary. The volunteer then can choose to end its agreement with NYSDEC or work with NYSDEC to develop an acceptable cleanup plan. If the volunteer chooses to end its agreement with NYSDEC, NYSDEC may consider pursuing the cleanup of the site under another remedial program, such as the Inactive Hazardous Waste Disposal Site Remedial Program (State Superfund Program), or the Spill remediation program.

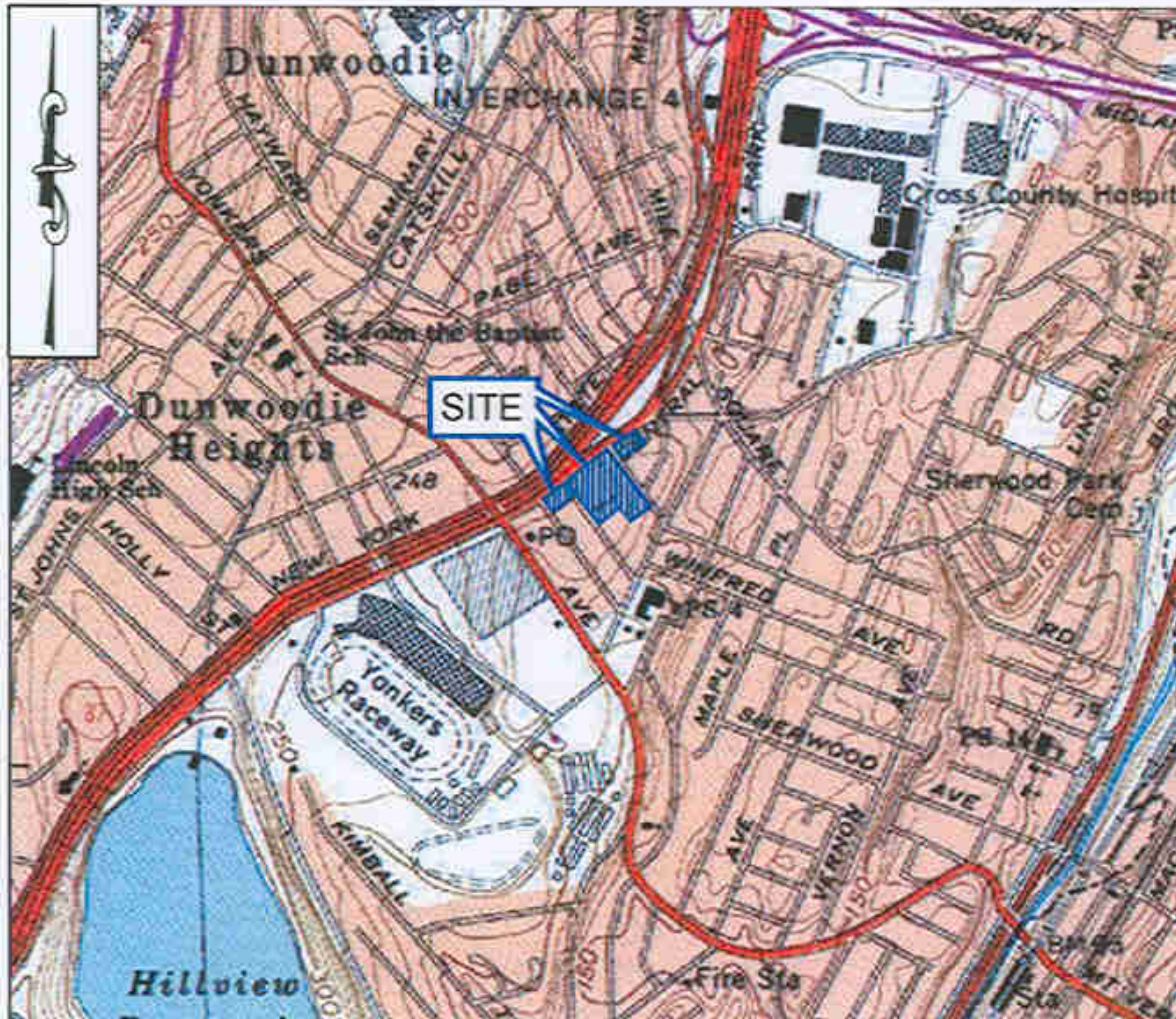
If cleanup is determined to be necessary, a draft cleanup plan called a “Remedial Action Work Plan” would be prepared. The goal of the plan would be to describe the actions that would be performed to clean up the site to protect public health and the environment for the industrial use proposed by the volunteer. If impacts from the site are found to be migrating from the site, the cleanup plan would also propose actions to clean up those areas to protect public health and the environment. NYSDEC and the NYSDOH would review the draft cleanup plan to determine if the plan is acceptable. Once the draft cleanup plan is determined to be acceptable, NYSDEC would present it to the public for its review and comment during a 30-day comment period.

NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Background

The site is approximately 3.5 acres in size and comprised of several parcels, including the former manufacturing facility, an unoccupied residential structure surrounded on three sides by the former manufacturing facility, and vacant land previously used for parking. The site parcels owned by the volunteer exhibit a range of allowed uses from residential (on the adjacent parcels) to industrial (the former manufacturing facility). The site is located at the edge of a generally residential area and is bordered by the NYS Thruway corridor to the west. Based on site investigation activities performed to date, a sub-slab depressurization system was installed in the former manufacturing facility to address potential soil vapor intrusion impacts.

SITE LOCATION MAP



FOR MORE INFORMATION

Where to Find Information

Project documents are available at the following location(s) to help the public stay informed. These documents include the investigation work plan and the application to participate in the

Voluntary Cleanup Program.

Yonkers Public Library
Grinton I. Will Branch
1500 Central Park Avenue
Yonkers, NY 10701
(914) 337-5973
10 am-8 pm Mon, Tues, Wed
10 am-5 pm Thu, Fri, Sat
Closed Sundays

NYSDEC Region 3
21. South Putt Corners Road
New Paltz, NY 12561
(845) 256-3826
M-F: 9 am – 4 pm
Please call for an appointment

Who to Contact

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

Project Related Questions

Janet Brown, Project Manager
NYSDEC
21 South Putt Corners Road
New Paltz, NY 12561
(845) 256-3826
jebrown@gw.dec.state.ny.us

Site-Related Health Questions

Tony Perretta, Project Manager
NYSDOH
547 River Street, Flanigan Square
Troy, NY 12180
(518) 402-7880
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: www.dec.ny.gov/chemical/61092.html . It's *quick*, it's *free*, and it will help keep you *better informed*.



As a listserv member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

You may continue also to receive paper copies of site information for a time after you sign up with a county listserv, until the transition to electronic distribution is complete.

Note: Please disregard if you already have signed up and received this fact sheet electronically.