

(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 must sign up for the DER email listserv:**

[www.dec.ny.gov/chemical/61092.html](http://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

## Environmental Restoration Program

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

**Site Name:** 312 Maple Street Site  
**DEC Site #:** B00168  
**Address:** 312 Maple Street  
Endicott, NY 13760

Have questions?  
See  
"Who to Contact"  
Below

### **NYSDEC Certifies Cleanup Requirements Achieved at Municipal Brownfield Site; Final Engineering Report Approved**

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to the 312 Maple Street Site ("site") located at 312 Maple Street, Endicott, Broome County under New York State's Environmental Restoration Program have been met. Please see the map for the site location.

NYSDEC has issued a Certificate of Completion regarding the site. A copy of the Certificate of Completion is available at the locations identified below under "Where to Find Information."

The cleanup activities were performed by Broome County with oversight provided by NYSDEC.

#### **Final Engineering Report Approved**

NYSDEC has approved the Final Engineering Report, which:

- 1) Describes the cleanup activities completed.
- 2) Certifies that cleanup requirements have been or will be achieved for the site.
- 3) Describes any institutional/engineering controls to be used. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when contamination left over after the cleanup action makes the site suitable for some, but not all uses. An *engineering control* is a physical barrier or method to manage contamination such as a cap or vapor barrier.
- 4) Certifies that a site management plan for any engineering controls used at the site has been approved by NYSDEC.

The following institutional controls have been or will be put in place on the site:

- Site Management Plan
- Environmental Easement
- Institutional Control/Engineering Control Plan
- Groundwater Use Restriction
- Land Use Restriction
- Monitoring Plan

The following engineering controls have been or will be put in place on the site:

- Vapor Mitigation

### **Background**

**Location:** The 312 Maple Street site is located on the southwest corner of Maple Street and North Duane Street in the Village of Endicott, Broome County. The site is approximately 0.924 acres in size and is comprised of two tax parcels with Tax Map ID Numbers 156.12-4-11 and 156.12-4-12.

**Site Features:** Three interconnected buildings and paved parking areas cover most of the site. A small vegetated area is located on the southwestern side of the site in an area formerly occupied by a rail spur.

**Current Zoning and Land Use:** Currently, two of the three site buildings are used for wood cabinet manufacturing and leased office space. The third building is used primarily for storage. The site property is zoned for industrial use. Adjacent parcels are currently used for a combination of residential and commercial purposes. Railroad tracks have been located adjacent to the site on the south since the early 1900s. The Former Canada Dry Bottling Facility inactive hazardous waste site (Site No. 704050) is located approximately 275 feet to the east.

**Past Use of the Site:** From 1922 to the 1960's, the site was used for shoe manufacturing; from 1965 to 1981, the site was used for electronics assembly; and from 1988 to 1993, the site was used for manufacturing circuit boards and computer recycling. Portions of the southern side of the site were historically occupied by several coal companies and used for coal storage. Trichloroethylene (TCE) was used in the electronics manufacturing process for cleaning parts. TCE apparently spilled outside the buildings in the southeast portion of the site and also may have been released through discharges to three drywells located beneath on-site buildings.

The site remedial program has been performed by Broome County through the Department's Environmental Restoration Program (ERP).

Investigation activities that were implemented by Broome County prior to conducting the ERP remedial investigation include the following: Environmental Site Assessments completed in 1996; Environmental Investigation completed in 1999; and Supplemental Environmental Site Investigation completed in 1999.

Based on the ERP Remedial Investigation and Alternatives Analysis, the Department issued a Record of Decision (ROD) in January 2011.

**Site Geology and Hydrogeology:** Overburden encountered at the site generally consists of fill material (e.g. sands and gravels intermixed with ash, coal, and slag components) ranging from about two to seven feet thick overlying sand and gravel soil that also contains lesser amounts of silt. Investigations at the site were focused on overburden soils within 20 feet of the ground surface.

The average depth to groundwater measured in monitoring wells at the site is approximately 14 feet below ground surface (bgs). Seasonal fluctuations in observed groundwater levels have been as high as three feet. The groundwater flow direction at the site is generally to the northwest or west-northwest.

The site topography is generally flat and typical pavement grades have been constructed to shed precipitation away from the buildings and towards either North Duane Street or Maple Street where it drains into the nearest storm water catch basin. The nearest surface water bodies to the site are Nanticoke Creek and the Susquehanna River at approximately one-half mile to the north and south, respectively.

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

<http://www.dec.ny.gov/cfm/external/derexternal/haz/details.cfm?pageid=3&progno=B00168>

**Environmental Restoration Program:** New York's Environmental Restoration Program (ERP) reimburses municipalities for their costs to investigate and clean up municipality owned contaminated properties. Once cleaned up, the properties may be redeveloped for commercial, industrial, residential or public use.

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 ERP, visit: <http://www.dec.ny.gov/chemical/8444.html>

## FOR MORE INFORMATION

### Where to Find Information

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

George F. Johnson Memorial Library  
1101 Park Street  
Endicott, NY 13760  
phone: (607) 757-5350  
[www.gfjlibrary.org](http://www.gfjlibrary.org)

Broome County Public Library  
185 Court Street  
Binghamton, NY 13901  
phone: (607) 778-6400  
[www.bclibrary.info](http://www.bclibrary.info)

### Who to Contact

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

#### Project Related Questions

Gary Priscott  
Department of Environmental Conservation  
Division of Environmental Remediation  
615 Erie Blvd W  
Syracuse, NY 13204  
607-775-2545  
[gary.priscott@dec.ny.gov](mailto:gary.priscott@dec.ny.gov)

#### Site-Related Health Questions

Bridget Boyd  
New York State Department of Health  
Bureau of Environmental Exposure Investigation  
Empire State Plaza Corning Tower Room 1787  
Albany, NY 12237  
518-402-7860  
[BEEI@health.ny.gov](mailto: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 listserv 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 1 - Site Location Map, 312 Maple Street, ERP Site No. B00168, Endicott, Broome County