



FACT SHEET

Environmental Restoration Program

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

Site Name: Jonas Automotive Site
DEC Site #: B00136
Address: 86 Wisner Avenue
Newburgh, NY 12550

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 Jonas Automotive Site ("site") located at 86 Wisner Avenue in the City of Newburgh, Orange County under New York State's Environmental Restoration Program have been or will be 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 location(s) identified below under "Where to Find Information."

The cleanup activities were performed by City of Newburgh 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:

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

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

- Cover System

Background

Location: The Jonas Automotive site is located at 86 Wisner Avenue in the City of Newburgh, Orange County. The site is located approximately 0.1 miles north of Broadway, near the western border of the City of Newburgh.

Site Features: The site is situated on 1.45 acres and contains a former foundry building and smaller garage building. A garage building was demolished as part of the remedy for the site. A one foot thick site cover consisting of 3/4 inch crushed stone was placed over the rest of the site as part of the remedial action.

Current Zoning/Use: This site is zoned for commercial use and is currently inactive. The surrounding area has a mix of residential and commercial/light industrial uses.

Historical Use: Poughkeepsie Iron Fabricators operated on the site from 1963 until the early 1990s. The site was then operated by Poughkeepsie Trim and Steel until 1993. Jonas Automotive rebuilders operated the facility from August 1993 through March 1999. Jonas used the facility for the dismantling of automobile motors for salvaging. A trough collected engine fluids which drained to a 275 gallon collection tank. A 1000 gallon tank was located in an overhead crane area to collect fluid runoff from a concrete pad.

Investigation/actions performed include reported spills in 1994 and 1998 which were closed. A site investigation was conducted in 2001 under the ERP and a Record of Decision was signed in March 2003. A Remedial Action was completed in 2012 and an Environmental Easement was placed on the site in 2015.

Site Geology and Hydrogeology: The site is underlain by approximately 2.5 to 7 feet of fill consisting of varying amounts sand, silt and gravel with occasional brick fragments and cinders. Silt underlies the fill in the southwest corner of the site and sand, gravel and cobbles in other parts of the site. Bedrock was not encountered during the investigation of the site. Groundwater is present at depths ranging from approximately 6 to 14 feet below ground surface and flows to the southeast across the site.

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

<http://www.dec.ny.gov/cfm/xtapps/derexternal/haz/details.cfm?pageid=3&progno=B00136>

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.

NYSDEC Region 3 Office
Attn: Sarah Shepard
21 S Putt Corners Road
New Paltz, NY 12561
phone: 845 256-3154

Newburgh Free Library
124 Grand Street
Newburgh, NY 12550
phone: 845 563-3601

Who to Contact

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

Project Related Questions

Bill Bennett
Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7014
518-402-9662
william.bennett@dec.ny.gov

Site-Related Health Questions

Anthony Perretta
New York State Department of Health
ESP Corning Tower, Rm 1787
Albany, NY 12237
518 402 7860
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.

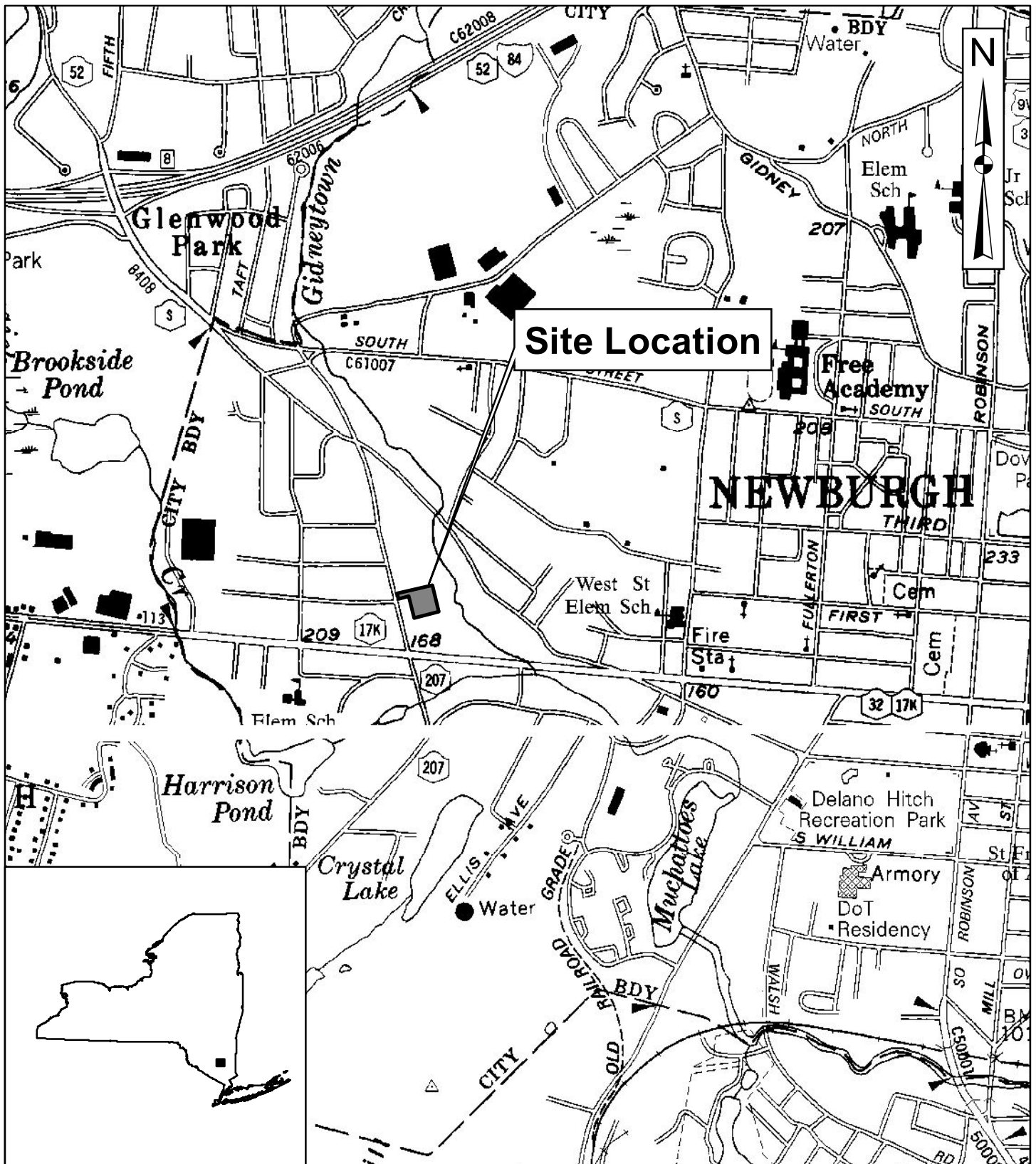
Receive Site Fact Sheets by Email

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.



Site Location Map

Jonas Automotive Site

Site No. B00136

City of Newburgh, Orange County, New York

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