



**Department of  
Environmental  
Conservation**

**Where to Find Information:**

*Project documents are available at these locations to help the public stay informed.*

**Central Library of Rochester and  
Monroe County**

115 South Avenue  
Rochester, NY 14604-1896  
(585) 428-7300

**Phillips Wheatley Community Library**

33 Dr. Samuel McCree Way  
Rochester, NY 14608  
(585) 428-8212

**Rochester City School District Offices**

131 W Broad St  
Rochester, NY 14614-1187  
(585) 262-8100

**Lincoln Branch Library**

851 Joseph Avenue  
Rochester, NY 14621  
(585) 428-8210

**Who to Contact:**

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

**Project-Related Questions**

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6274 East Avon-Lima Road  
Avon, NY 14414  
(585) 226-5357  
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**Health-Related Questions**

Eamonn O'Neil  
NYSDOH  
Empire State Plaza, Corning Tower  
Room 1787  
Albany, NY 12237  
(518) 402-7860  
[beei@health.ny.gov](mailto:beei@health.ny.gov)

**For more information about New York's  
Brownfield Cleanup Program, visit:**  
[www.dec.ny.gov/chemical/8450.html](http://www.dec.ny.gov/chemical/8450.html)

# FACT SHEET

## Brownfield Cleanup Program

**December 2018**

**690 Saint Paul Street**

**690 Saint Paul Street  
Rochester, NY 14614**

**SITE No. C828159**

**NYSDEC REGION 8**

## Cleanup Action Completed at Brownfield Site

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to the 690 Saint Paul Street site ("site") located at 690 Saint Paul Street in the City of Rochester, Monroe County, under New York State's Brownfield Cleanup Program have been or will be met. Please see the map for the site location.

Cleanup activities were performed by Genesee Valley Real Estate Company LLC ("applicant") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for the site. Copies of the FER and Notice of the COC are available at the location(s) identified to the left under "Where to Find Information."

**Completion of the Project:** The following activities have been or will be completed to achieve the remedial action objectives:

- In-Situ (in-place) Chemical Oxidation (ISCO) - ISCO is a technology used to treat residual volatile organic compounds (VOCs) in the groundwater. A chemical oxidant was injected into groundwater in a portion of the parking lot near Saint Paul Street on the northern portion of the site.
- In-Situ Chemical Reduction (ISCR) - ISCR is a technology used to treat residual VOCs in the groundwater. A chemical reducing compound and bioremediation compounds were injected into groundwater in the southern portion of the site.
- Groundwater Extraction and Treatment – A system was constructed that can be used to pump groundwater from below ground, remove the VOCs, and discharge treated water to the sanitary sewer.
- Site Cover System - The existing site cover will be maintained. The cover consists of the structures (buildings, pavement, sidewalks) comprising the site development and a 2-foot clean soil cover in landscaped areas. The soil cover was placed over a demarcation layer, with the upper 6 inches of the soil of sufficient quality to maintain a vegetation layer.
- Collection and disposal of oil found at surface of groundwater under a portion of the grass covered area near the middle of the site.
- Testing the groundwater to verify the effectiveness of the cleanup.
- Testing indoor air in all occupied on-site buildings.
- Development and implementation of a Site Management Plan (SMP) for long-term management of remaining contamination as required by the Environmental Easement, including plans for: (1) Institutional and Engineering Controls (IC/ECs); (2) monitoring; (3) operation and maintenance; and (4) reporting.

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- Recording of an Environmental Easement as an IC to prevent future exposure to any contamination remaining at the site and to ensure implementation of the SMP.

**Final Engineering Report Approved:** NYSDEC has approved the FER, 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 an environmental easement, 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 put in place on the site:

- Site Management Plan
- Groundwater Use Restriction
- Land Use Restriction
- Environmental Easement

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

- Cover System
- Sub-Slab Ventilation System
- Groundwater Extraction and Treatment System
- Oil Removal System

**Next Steps:** With its receipt of a COC, the applicant(s) is eligible to redevelop the site. In addition, the applicant(s):

- has no liability to the State for contamination at or coming from the site, subject to certain conditions; and
- is eligible for tax credits to offset the costs of performing cleanup activities and for redevelopment of the site.

A COC may be modified or revoked if, for example, there is a failure to comply with the terms of the order or agreement with NYSDEC.

**Site Description and Background:** The site is located at 690 Saint Paul Street in the City of Rochester, Monroe County. The site consists of approximately 4.73 acres of land improved with three inter-connected buildings and a fourth separate building. In total, these buildings occupy approximately 89,280 square feet of the site (footprint area). The site is located on the city block bordered by Hartel Alley to the north, Martin Street to the east, Lowell Street to the south, and Saint Paul Street to the west. The site was developed prior to 1875 and has historically been used for industrial purposes.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, C828159) at:

<http://www.dec.ny.gov/cfm/x/xtapps/derexternal/index.cfm?pageid=3>

**Brownfield Cleanup Program Overview:** 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 site is any real property where a contaminant is present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria or guidance adopted by NYSDEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations.

For more information about the BCP, visit:

<http://www.dec.ny.gov/chemical/8450.html>

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



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## Site Location Map

