



May 2022

Where to Find Information

Access project documents through the [DECinfo Locator](#) and at these location(s):

Village of Hoosick Falls Library
73 Classic Street
Hoosick Falls, NY 12090
(518) 686-9401

Who to Contact

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

Project-Related Questions

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Project-Related Health Questions

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For more information about New York's
State Superfund Program, visit:
www.dec.ny.gov/chemical/8439.html

Stay Informed with DEC Delivers
Sign up to receive site updates by email:
www.dec.ny.gov/chemical/61092.html

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Interim Remedial Measure to Begin at 80 First Street

Oak-Mitsui Technologies LLC (Oak), the owner of the property, will be executing the environmental cleanup work at the 80 First Street Site in the Village of Hoosick Falls, Rensselaer County. Please see the location map included with this fact sheet for the site location (Figure 1). The environmental cleanup action will be performed as an Interim Remedial Measure (IRM) under NY's State Superfund Program and the provisions of an Order on Consent established between Oak and the NYS Department of Environmental Conservation (NYSDEC). An IRM is a cleanup activity that may be implemented when the source of contamination or exposure pathway can be effectively addressed in the near term. The objective of this IRM is to prevent contact with residual levels of contamination in the soil. The scope of remedial work is detailed in the NYSDEC-approved "Site Closure IRM Work Plan" and a Remedial Design (RD) consisting of engineering drawings and technical specifications. Documents related to the investigation and cleanup of this site, including the IRM Work Plan and the RD, can be found at the repositories identified to the left under "Where to Find Information."

NYSDEC and the New York State Department of Health (NYSDOH) will oversee these activities to ensure the remedial activities are completed in compliance with the approved work plan and design documents which can be found in the [DECinfo Locator](#).

Highlights and Key Components of the IRM:

- Installation of a 2-ft thick cover system that consists of a 6-inch gravel underdrain placed directly over existing asphalt or concrete foundations and 18 inches of soil cover over the gravel underdrain.
- Installation of a new storm sewer to convey storm water from the end of First Street out to the Hoosic River.
- Creation of a sloped area covering a retaining wall and former coal chutes on the east side of the site.
- Replacement of site fencing in specific locations that are currently damaged.
- Repaving the former employee parking lot on the south side of First Street.
- Abandonment of specific groundwater monitoring wells and retrofitting other wells for future use.
- A mixture of evergreen and deciduous trees will be planted, for aesthetic reasons only, along the southeast border of the project site to serve as a transition between the site and the adjacent neighborhood (Figure 2).
- The implementation of the IRM will allow for restricted-residential, commercial or industrial use, including use for active recreational activities.

STATE SUPERFUND PROGRAM

Site Description: The 80 First Street Site is a 7.5-acre site located at 80 First Street in the Village of Hoosick Falls, Rensselaer County, NY. The Site is situated on the southern bank of the Hoosick River and is bounded to the east by the Pan Am Railroad line and to the south by residences.

The Site was historically utilized for industrial purposes dating back to the late 1800s. Previous operations included a coal gas manufacturing facility (Hoosick Falls Gaslight Co. then Fidelity Gas Co.) from at least 1884 to at least 1910 on the western side of the site; and a foundry, a machine shop, a paper mill machine manufacturing facility (Noble and Wood Machine Co.) from at least 1910 to 1976 on the eastern side of the property. Oak-Mitsui has occupied the Site since 1976 and the primary business of Oak-Mitsui has been the manufacturing of electrodeposited copper foil. In 2015, plant operations ceased and the former Oak-Mitsui plant was demolished leaving in place concrete foundations and asphalt paving.

Site Characterization and Previous IRM: A Site Characterization Investigation was completed in accordance with a NYSDEC-approved Work Plan in 2018. The investigation defined the nature and extent of contamination in both soil and groundwater. Detection of arsenic in the soil led to an IRM where soil from 12 areas of concern was excavated. In most cases, the arsenic-contaminated soil was entirely removed. With respect to other types of contaminants in the soil, no volatile organic compounds (VOCs), PCBs, or pesticides were detected above Commercial or Industrial Soil Cleanup Objectives (SCOs). Only two semivolatile organic compounds (SVOCs) were detected at a concentration exceeding the Industrial Use SCO and both were located greater than 4 feet below grade. PFAS were detected in numerous soil samples across the Site with no exceedances of the Commercial Use SCO. The investigation of groundwater was based on the installation and sampling of numerous wells installed in three different zones. A number of chlorinated VOCs were found in shallow groundwater at concentrations either below or slightly above NYSDEC regulatory standards. Higher concentrations of VOCs are present in a deeper sand and gravel unit located beneath a clay aquitard. These results, combined with an absence of VOCs in soils, indicate the Site is not a source of the VOCs.

Next Steps: Following the construction of this IRM, a Construction Completion Report will be prepared documenting the remedial work performed. A Site Management Plan (SMP) will also be prepared to describe

future operations and maintenance of the site. Finally, an Environmental Easement (EE) will be filed to ensure proper use of the Site.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, 442052) at:

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

State Superfund Program: New York's State Superfund Program (SSF) identifies and characterizes suspected inactive hazardous waste disposal sites. Sites that pose a significant threat to public health and/or the environment go through a process of investigation, evaluation, cleanup and monitoring.

NYSDEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds.

For more information about the SSF, visit:
<https://www.dec.ny.gov/chemical/8439.html>

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Sign up to receive site updates by email:
www.dec.ny.gov/chemical/61092.html

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

DECinfo Locator

Interactive map to access DEC documents and public data about the environmental quality of specific sites: <https://www.dec.ny.gov/pubs/109457.html>

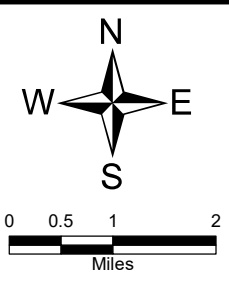
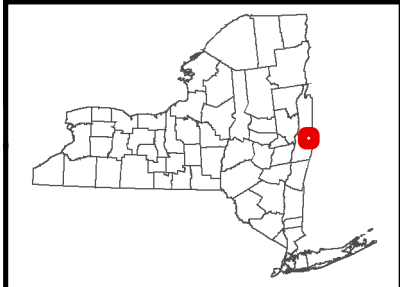


Figure 1
Site Location Map
 80 First Street
 Village of
 Hoosick Falls, Rensselaer County
 Site No. 442052



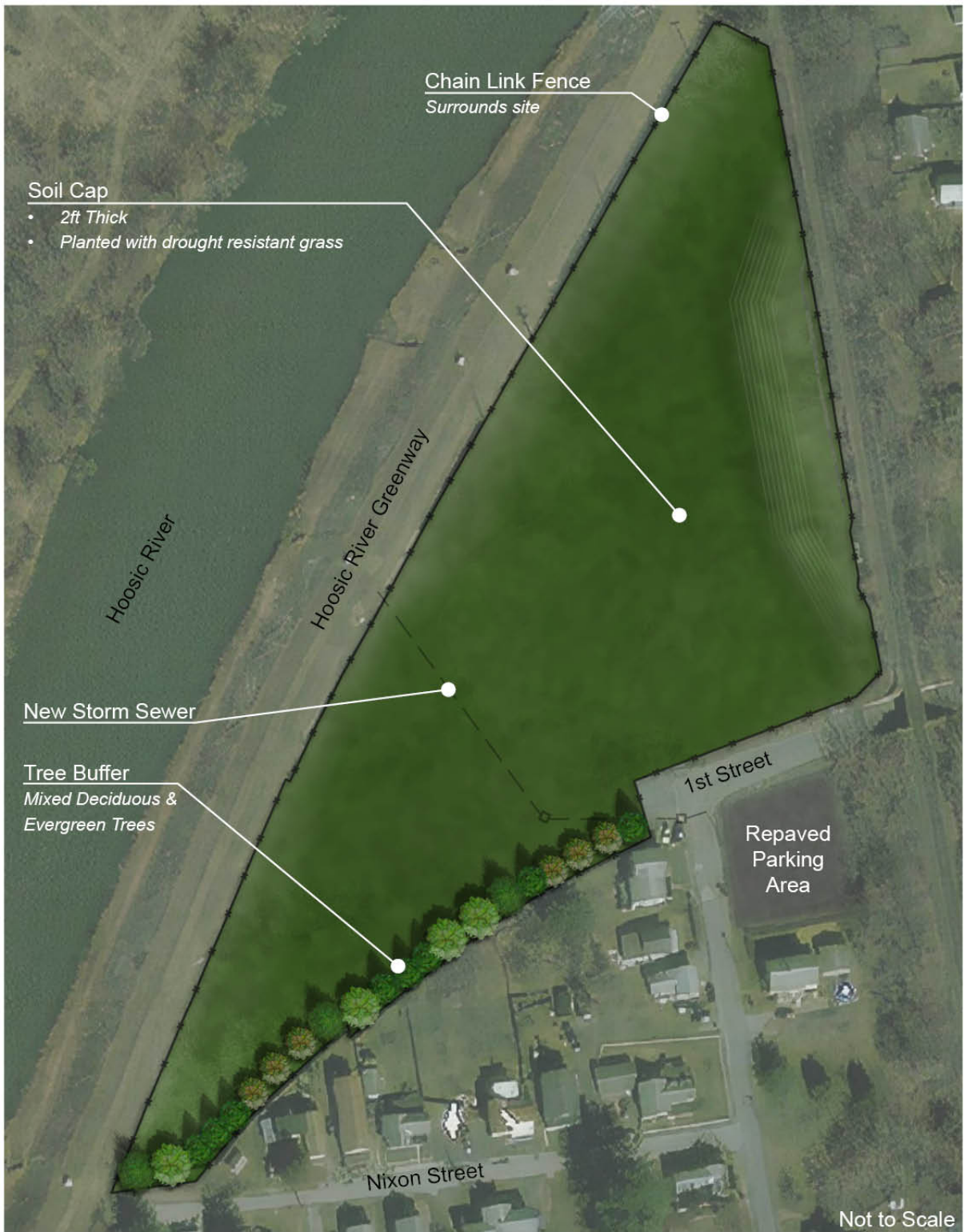


Figure 2

Closure Plan





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