

# FACT SHEET

## State Superfund Program

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

Site Name:	Former Kenco Chemical Company, Inc.
DEC Site #:	447039 Operable Unit (OU) 01 *
Address:	107 Freemans Bridge Road
	Glenville, New York 12302

Have questions? See "Who to Contact" Below

## Interim Remedial Measure to Begin at State Superfund Site

The NYS Department of Environmental Conservation ("DEC") has initiated an Interim Remedial Measure ("IRM") involving the installation of a public water supply line extension to ensure the residents of the Sunnyside Gardens neighborhood in the Town of Glenville have clean, safe drinking water. An IRM is a discrete set of planned actions for both emergency and non-emergency situations that can be conducted without the extensive investigation and evaluation of a Remedial Investigation/Feasibility Study. Please see figures 1 and figure 2 for the locations of the Former Kenco Chemical Company, Inc. site ("site") and the Sunnyside Gardens Neighborhood. Documents related to the IRM and cleanup of this site can be found at the location(s) identified below under "Where to Find Information." The site is listed as a Class "2" site in the State Registry of Inactive Hazardous Waste Sites (list of State Superfund ("SSF") sites). A Class 2 site represents a significant threat to public health or the environment; action is required.

#### Highlights of the Upcoming Interim Remedial Measure:

Extending and connecting to the existing public water line is being performed as an IRM to readily address groundwater contamination originating from the site located at 107 Freemans Bridge Road, Glenville, Schenectady County.

The DEC, under the SSF program, provides relief to homeowners when their private wells become threatened or impacted by contamination from hazardous wastes. Analytical data generated from the sampling of the groundwater in the area has detected volatile organic compounds ("VOCs") above the maximum contaminant levels as established by the New York State Department of Health ("DOH"). Consequently, it has been determined that the existing private potable water supply wells in the area are being threatened or already have been impacted by VOCs and are no longer able to safely provide potable water without proper treatment.

The IRM for this site involves the installation of and connection to a new water line extension from an existing water main on Freemans Bridge Road. Work areas generally consist of property along Old Sunnyside Road, and Sunnyside Gardens (Arbor Lane, Greenway Drive, Havenbrook Drive, Westwood Lane). There are 100 residents within the water line extension area, 99 of which will be connected to the water line.

On September 23, 2015 the NYS Office of the State Comptroller executed the remedial construction contract with Reale Construction, Inc. ("Reale") of Ticonderoga, NY in the amount of \$1,682,000.00. Substantial completion of the project is currently scheduled for late summer 2016 which includes time associated with a winter shut down anticipated from mid–December 2015 through mid-March 2016.

**Next Steps:** In October, office trailers will be set up and staging of work equipment and materials will take place off of Havenbrook Drive near the corner of Westwood Lane. In addition, removal of trees within the public right-of-way along-side Old Sunnyside Road is expected to be completed in the Fall to make way for the waterline extension. Concurrently, DEC and Contractor representatives will be meeting with each property owner within the project area to discuss their individual connection in more detail and to discuss property restoration following construction. To assist in documenting existing conditions on private property, both pre/post construction photos/video will be taken of each property. <u>Please notify</u> the DEC promptly if you have plans to be away from home for an extended period of time beginning this Fall so that we can schedule your individual meeting as soon as possible. It is the contractor's objective to complete installation of the water main extension before winter shutdown. Individual residential connections to the extended water main will be initiated in Spring 2016 as soon as weather permits.

After completion of the IRM, the DEC will prepare a Construction Completion Report (CCR). The CCR will describe the cleanup activities completed and certify that the IRM achieved its objectives. The DEC will keep the public informed throughout the IRM.

#### Background:

LOCATION: The site is located at 107 Freemans Bridge Road, in a primarily commercial area, with adjacent farmland and some residential properties nearby. The site is approximately 0.86 acres in size.

SITE FEATURES: The main site features include a large warehouse building, a small wooden shed, several concrete slabs/tank supports, and an unnamed creek with associated wetlands, between the site and railroad tracks.

CURRENT ZONING AND LAND USE: The site is a commercial property, with mixed commercial and residential use in the area. As a warehouse location, the on-site buildings are occupied sporadically. The site is zoned General Business and the surrounding area is zoned General Business and Research/Development/Technology.

PAST USE OF THE SITE: The site was used for chemical distribution and warehousing by Kenco Chemical Company Inc. and Voelker Sales Inc. until approximately 1999. The chemicals handled onsite included swimming pool chemicals and dry cleaner chemicals (tetrachloroethene, a.k.a. perc or PCE). The site was purchased by Ultimate, LLC in 1999, and the property was used for general storage and warehousing since that time. A pre-sale site assessment for a nearby parcel identified contamination adjacent to the Former Kenco parcel, resulting in further investigation of the site.

OPERABLE UNITS: The site was divided into two operable units, namely OU 01 (Off-site) Contamination and OU 02 (On-site Source Area).

SITE GEOLOGY AND HYDROGEOLOGY: Soils consist primarily of silt, sands and clayey layers, with two or more sandy zones divided by clays in many areas across the surrounding area. Depth to bedrock is generally 27-40 feet below ground surface ("bgs"). Depth to groundwater ranges from 3-15 feet bgs. The groundwater flows generally south and southeast from the Site, and contamination is further transported by impacted unnamed creeks which connect to Warner Creek.

Additional site details, including environmental and health assessment summaries, are available on DEC's website at:<u>http://www.dec.ny.gov/cfmx/extapps/derexternal/haz/details.cfm?pageid=3&progno=447039</u>

**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.

DEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds. For more information about the SSF, visit: <u>http://www.dec.ny.gov/chemical/8439.html</u>

#### FOR MORE INFORMATION

#### Where to Find Information

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

**Glenville Public Library** Attn: Reference Librarian 20 Glenridge Rd Glenville, New York 12302 phone: 518-386-2243 web: http://www.scpl.org/branch\_libraries/index.html

Project documents are also available on the NYSDEC website at: http://www.dec.ny.gov/chemical/37564.html

#### Who to Contact

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

Project Water Line Extension Construction Related Questions:

David J. Chiusano Department of Environmental Conservation **Division of Environmental Remediation** 625 Broadway, 12th Floor Albany, New York 12233-7017 518-402-9813

david.chiusano@dec.ny.gov

Site-Related Health Questions

Stephanie Selmer New York State Department of Health Corning Tower, Room 1787 Albany, New York 12237 518-402-7860 BEEI@health.ny.gov

**Project Investigation Related Questions** Christopher O'Neill Department of Environmental Conservation Division of Environmental Remediation 1130 North Westcott Rd Schenectady, New York 12306 518-357-2394 christopher.oneill@dec.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.

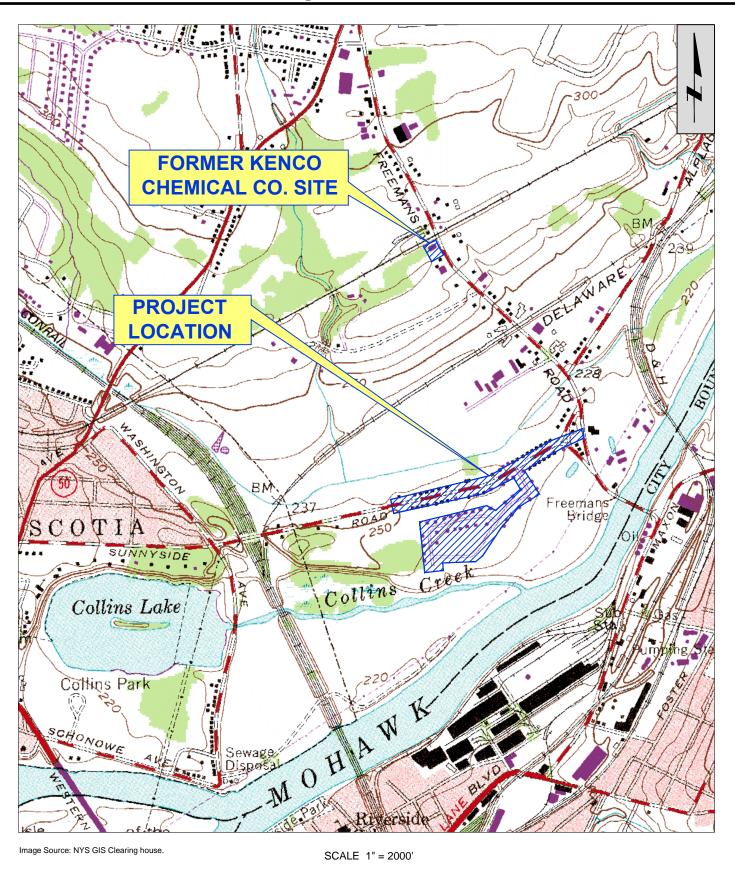
**Receive Site Fact Sheets by Email** Have site information such as this fact sheet sent right to your email inbox. county email listservs available at the following web page:

NYSDEC invites you to sign up with one or more contaminated sites http://www.dec.ny.gov/chemical/61092.html. It's quick, it's free, and it will help keep you better informed.



As a listsery 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.



WATERLINE EXTENSION INTERIM REMEDIAL MEASURE FORMER KENCO CHEMICAL CO. SITE NYSDEC SITE NO. 447039 GLENVILLE, NEW YORK OCTOBER 2015





FORMER KENCO CHEMICAL CO. SITE NYSDEC SITE NO. 447039 GLENVILLE, NEW YORK OCTOBER 2015 PROJECT WATER MAIN

