



FACT SHEET

State Superfund Program

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Crucible Lake Pump Station Site
Town of Geddes, Onondaga County, NY

November 2011

Construction to Commence for Crucible Lake Pump Station Site Interim Remedial Measure

Action is about to begin that will address contamination related to the Crucible Lake Pump Station Site (“site”). The site is located between Exit 7 off Route I-690 and Onondaga Lake, in the Town of Geddes, Onondaga County. See map for site location.

The Interim Remedial Measure (IRM) for the site involves placing a one foot stone cover across the surface of the site, with the exception of the shoreline area. The cleanup activities will be performed by EnPro (the “responsible party”) with oversight provided by New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH).

Highlights of the Upcoming Cleanup Activities

The goal of the IRM for the site is to prevent human exposure to the contaminated material. Primary actions include:

- Clearing and grubbing of trees/brush present in the western area of the site.
- Placement of one foot of stone cover over the contaminated areas on the site.
- Site access will be restricted during the implementation of the IRM (from approximately November 7th to November 21st).

Impacts to the public associated with this project are expected to be minimal. The majority of the work will be performed within the limits of the site. A construction entrance off I-690 Exit 7 is expected to be used to bring in materials. The work is not expected to impact public utilities in the area.

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 the environment go through a process of investigation, evaluation, cleanup and monitoring.

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

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

Next Steps

A Remedial Investigation (RI) and Feasibility Study (FS) will be performed in 2012 and a Proposed Remedial Action Plan (which evaluates various remedial alternatives and proposes an alternative for the site) will be issued for public comment. NYSDEC will consider public comments as part of the evaluation of remedial alternatives and before a remedy is selected. The selected remedy will be described in a document called a "Record of Decision" that will explain why the remedy was selected and respond to public comments. NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Background

The site is subject to a Consent Order that requires the responsible party to perform an RI/FS and to design and construct the selected remedy (as described in the Record of Decision).

The site is approximately 3.5 acres in size and is located between Interstate Route I-690 (Exit 7) and Onondaga Lake in the Town of Geddes, Onondaga County. The site is owned by the New York State Department of Transportation and has historically been used for parking and storage/staging for construction equipment for area highway construction projects. The area is also informally used for fishing access.

Wastes were placed by Crucible at the site in the 1960s. Slag and ash are visible along the shoreline of the lake. Investigations performed on the site have detected elevated levels of metals including iron, magnesium, chromium, nickel, and zinc.

Preliminary Site Assessment field work was performed in 2001 and Remedial Investigation field work was performed in 2011.

FOR MORE INFORMATION

Where to Find Information

Project documents are available at the following locations and on DEC's website (www.dec.ny.gov/chemical/37558.html) to help the public to stay informed. These documents include the Remedial Design describing the IRM for the Site.

Onondaga County Public Library
Syracuse Branch at the Galleries
447 South Salina Street
Syracuse, New York 13204
Phone: (315) 435-1800

NYSDEC
615 Erie Boulevard, West
Syracuse, New York 13204
Phone: (315) 426-7400
Hours: Mon - Fri, 8:30 a.m. - 4:45 p.m.
Please call for an appointment

Solvay Public Library
615 Woods Road
Solvay, NY 13209
Phone: (315) 468-2441

NYSDEC
625 Broadway, 12th Floor
Albany, NY 12233-7016
Phone: (518) 402-9676
Hours: Mon - Fri, 8:30 a.m. - 4:45 p.m.
Please call for an appointment

Atlantic States Legal Foundation
658 West Onondaga Street
Syracuse, New York 13204
Phone: (315) 475-1170

Who to Contact

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

Project Related Questions

Mr. Tracy A. Smith
New York State Department of Environmental
Conservation
625 Broadway, 12th Floor
Albany, New York 12233-7013
(518) 402-9676
E-mail: txsmith@gw.dec.state.ny.us

Project Related Health Questions

Mr. Mark Sergott
New York State Department of Health
547 River Street
Troy, New York 12180-2216
1-800-458-1158 (select option 6) or
(518) 402-7860
E-mail: bee@health.state.ny.us

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

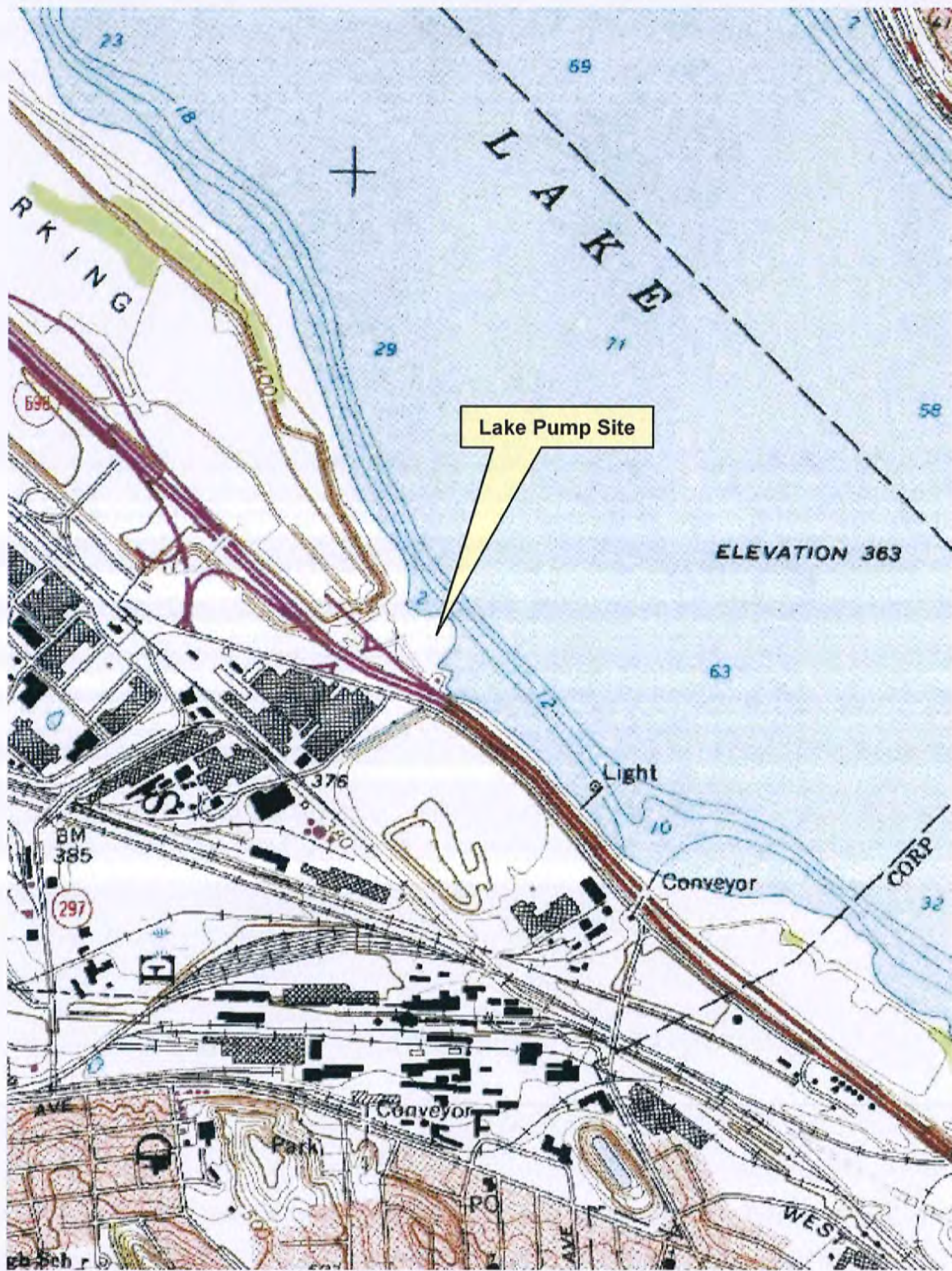
Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page: www.dec.ny.gov/chemical/61092.html . It's *quick*, it's *free*, and it will help keep you *better informed*.



As a listserv member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

You may continue also to receive paper copies of site information for a time after you sign up with a county listserv, until the transition to electronic distribution is complete.

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



1 in ~ 1260 ft

Source: Syracuse, New York, USGS Topographic Map obtained from <http://msrmaps.com>

Scale: As Shown

Drawn by: PRL

Checked by: MNM

Date: 11-29-2010



Site Vicinity Map

Lake Pump Site
 Onondaga Lake
 Town of Geddes, New York

S&ME Job No.: 1354-10-052A

Figure

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