



Department of
Environmental
Conservation

Where to Find Information

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

Middletown Thrall Public Library
11-19 Depot Street
Middletown, NY 10940
(845) 341-5454

NYSDEC Region 3 Office
21 South Putt Corners Road
New Paltz, NY 12561
(845) 256-3154

Who to Contact

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

Project-Related Questions

William Bennett, Project Manager
NYSDEC

Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, NY 12233-7014
william.bennett@dec.ny.gov

Project-Related Health Questions

Anthony Perretta
NYSDOH
Empire State Plaza Corning Tower
Room 1787
Albany, NY 12237
(518) 402-7860
bee@health.ny.gov

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

FACT SHEET

State Superfund Program

Revere Smelting & Refining
65 Ballard Road
Middletown, NY 10941

February 2020

SITE No. 336053
NYSDEC REGION 3

Remedy Proposed for State Superfund Site Public Comment Period and Public Meeting Announced

The public is invited to comment on a remedy being proposed by the New

Public Meeting, Thursday 3/12/20 at 7:00 PM
Wallkill Town Hall, Building A
99 Tower Drive, Middletown, NY 10941

NYSDEC invites you to a public meeting to discuss the remedy proposed for the site. You are encouraged to provide comments at the meeting, and during the 30-day comment period described in this fact sheet.

York State Department of Environmental Conservation (NYSDEC) in consultation with the New York State Department of Health (NYSDOH) to address contamination related to the Revere Smelting & Refining site ("site"), Operable Unit 3 (OU-3). The Revere Smelting & Refining site is located at 65 Ballard Road in the Town of Wallkill, Orange County, New York. See attached site location map. OU-3 consists of Phillipsburg Creek sediment and adjacent soil located to the southwest of the Revere Smelting & Refining site. Please see the map for the location of OU-3. The estimated cost to implement the remedy is \$ 6,360,000.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a Proposed Remedial Action Plan (PRAP) for 30 days, from **February 26, 2020** through **March 27, 2020**.

- Access the PRAP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/336053/>.
- Documents also are available at the location(s) identified at left under "Where to Find Information."
- Please submit comments to the NYSDEC project manager listed under Project-Related Questions in the "Who to Contact" area at left.

The site is listed as a class "2" site in the State Registry of Inactive Hazardous Waste Disposal Sites (list of State Superfund sites). A class 2 site represents a significant threat to public health or the environment; action is required. NYSDEC is proposing the following remedy to address these threats:

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Proposed Remedial Action Plan: The remedy proposed for the site includes:

- Excavation of sediment and soil from the Phillipsburg Creek corridor that exceed ecologically-based sediment guidance values and soil cleanup objectives;
- Transportation of excavated soil and sediments to the Revere Smelting property for treatment to non-hazardous levels and placement in a containment cell previously constructed on the property;
- Collection and analysis of end-point soil samples to evaluate the effectiveness of the remedy;
- Importation of clean material that meets the established soil and sediment quality guidelines for use as backfill;
- Implementation of a Health and Safety Plan and Community Air Monitoring Plan during all ground intrusive activities; and
- Restoration of stream bed bathymetry and topography with appropriate, in-kind stream bed material.

NYSDEC developed the proposed remedy after reviewing the detailed investigation of the site and evaluating the remedial options in the “Feasibility Study” submitted under New York’s State Superfund Program by Revere Smelting & Refining (“remedial party”).

Next Steps: NYSDEC will consider public comments as it finalizes the remedy for the site. 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. A detailed design of the selected remedy will then be prepared, and the cleanup will be performed.

NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Site Description: The Revere Smelting and Refining (Revere) site is located at 65 Ballard Road in the Town of Wallkill, Orange County. Revere operates a secondary lead smelter at the site. A remedial action has been completed for the on-site area to address contaminated soil and sediment adjacent to the active facility. OU-3 consists of off-site soil and sediment associated with the Phillipsburg Creek from the intersection of Galleria Drive and Ballard

Road to the Phillipsburg Creek’s intersection with the Wallkill River.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC’s Environmental Site Remediation Database (by entering the site ID, 336053) at:

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

Summary of the Investigation: The primary contaminants of concern in OU-3 are arsenic and lead which have migrated historically from soils and sediments adjacent to the active facility (OU-1) via sediment transport and/or surface water runoff.

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:

<http://www.dec.ny.gov/chemical/8439.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.

Stay Informed With DEC Delivers

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: <http://www.dec.ny.gov/pubs/109457.html>

STATE SUPERFUND PROGRAM

Site Location Map

