



**Department of
Environmental
Conservation**

FACT SHEET

State Superfund Program

Kingsbury Landfill

Burgoyne Avenue

Kingsbury, Washington County

SITE No. 558008

NYSDEC REGION 5

March 2023

Where to Find Information

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

Hudson Falls Free Library

220 Main Street
Hudson Falls, NY 12839
(518) 747-6406

Who to Contact

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

Project-Related Questions

Jenelle Gaylord, Project Manager
NYSDEC
625 Broadway
Albany, NY 12233
(518) 402-9813
jenelle.gaylord@dec.ny.gov

Project-Related Health Questions

Jacquelyn Nealon
NYSDOH
Empire Plaza
Corning Tower Rm 1787
Albany, NY 12237
(518) 402-7883
beci@health.ny.gov

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

Interim Remedial Measure Completed; No Further Action with Site Management Required for State Superfund Site; Public Comment Period and Public Meeting Announced

Public Meeting, Monday 03/13/2023 at 6:00 PM

Virtual – To Register Visit:

<https://meetny.webex.com/weblink/register/rfac754aea8559d1334aab126e5cf48fe>

NYSDEC invites you to a public meeting to discuss the no further action with site management 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.

DEC will provide interpreter services for hearing impaired persons and language interpreter services for individuals with difficulty understanding or reading English at no charge upon written request submitted no later than 2 weeks prior to meeting date.

The public is invited to comment on a no further action with site management remedy being proposed by the New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH) related to the Kingsbury Landfill site ("site") located at Burgoyne Avenue, Kingsbury, Washington County. Please see the map for the site location.

How to Comment: NYSDEC is accepting written comments about the proposed plan, called a Proposed Remedial Action Plan (PRAP) for 30 days, from **March 1, 2023** through **March 30, 2023**.

- Access the PRAP and other project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/558008/>.
- 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 "4" site in the State Registry of Inactive Hazardous Waste Sites (list of State Superfund sites). A Class 4 site is a site where remedial construction actions have been completed for all operable units, but the site has not necessarily been brought into compliance with standards, criteria, or guidance and requires continued site management. A recent 2022 Interim Remedial Measure ("IRM" discussed below), along with other IRMs completed in the 1980s form the basis for this proposed plan.

STATE SUPERFUND PROGRAM

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

- No Further Action with Site Management based on the results of the investigation at the site and actions that have already been implemented. An expedited cleanup, called an "Interim Remedial Measure" (IRM), is conducted at a site when a source of contamination or exposure pathway (the way in which a person may contact contamination) can be effectively addressed without extensive investigation and evaluation. At the Kingsbury Landfill site three IRMs have been conducted.
- The first IRM, called Capping/Slurry Wall, was installed in 1989 at the site. The cap and slurry wall prevents direct contact with the waste mass and creates a barrier to prevent leachate from escaping into surrounding permeable soils.
- A second IRM included the installation of a leachate collection and treatment system in 1989 to address contaminated leachate from the landfill. Over the years, various upgrades have been made to the system. The system is currently offline to evaluate the effectiveness of the third IRM – upgradient drain.
- A third IRM was completed in October 2022 which included the installation of an upgradient drain to divert upgradient groundwater away from the landfill. This redirection will reduce groundwater mounding pressure behind the slurry wall and will stabilize water levels within the slurry wall.

These IRMs, in conjunction with the recent remedy evaluation, address the contamination found at the site. Therefore, NYSDEC is proposing No Further Action with Site Management as the remedy at the Kingsbury Landfill site.

NYSDEC developed the proposed remedy after reviewing the detailed investigation of the site and evaluating the remedial options in the “remedial investigation focused feasibility study”.

Institutional and Engineering Controls: Institutional controls and engineering controls reduce or eliminate exposure to contaminants of concern. An *institutional control* is a non-physical restriction on use of the site, such

as a deed restriction, when contamination left 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.

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

- Operation and Maintenance Plan
- Site Management Plan
- Environmental Easement

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

- Slurry Wall
- Cap
- Leachate Collection and Treatment System (currently offline)
- Upgradient gravity-fed drain

Next Steps: NYSDEC will consider public comments as it finalizes the no further action 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.

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

Site Description: The site is located near the intersection of Burgoyne Avenue and Pine Street. The 9.8-acre site was formerly an active landfill that has since been properly closed and capped. Kingsbury Landfill operated as a municipal landfill from 1930 to 1985 and received both solid and hazardous wastes. The General Electric Company (GE) disposed of an estimated 1,900 tons of hazardous waste at the landfill. Previous interim remedial actions have included installation of a landfill cover system, a subsurface barrier wall, and leachate collection and treatment system.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, 558008) at:

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

Summary of the Investigation: The primary contaminants of concern at the site are volatile organic compounds (VOCs), polychlorinated biphenyls (PCBs), and metals, which have been identified in soil and groundwater.

STATE SUPERFUND PROGRAM

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 before committing State funds for investigation and cleanup.

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.

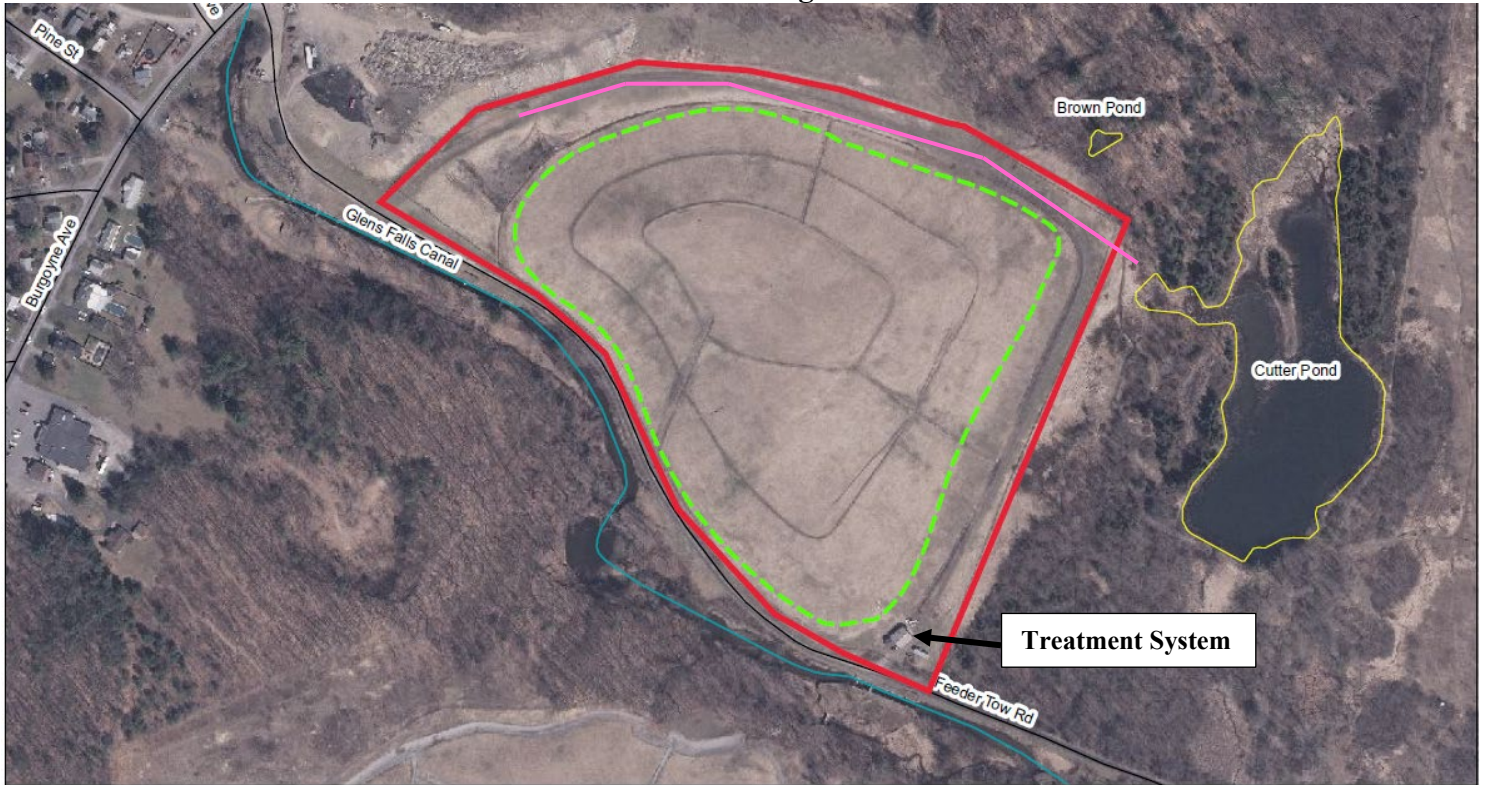
DECInfo Locator

Interactive map to access DEC documents and public data about the environmental quality of specific sites:

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

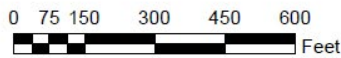
STATE SUPERFUND PROGRAM

Site Location Figure



Legend:

- Canal
- Pond
- Approx. Location of Slurry Wall
- Site Boundary
- Approx. Location of Upgradient Drain



Reference:
2008 One Foot 4 Band East Zone Index
New York Statewide Digital Orthoimagery Program

Prepared by: AECOM	Prepared for: 	
Kingsbury Landfill NYSDEC Site #5-58-008 Village of Hudson Falls, Washington County Kingsbury Landfill Site		
Date: September 2015	Scale: 1 inch = 300 feet	Figure No. : 1



Translation Available. Don't see your language? Ask!

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Języki Polski Polish	Aby uzyskać tłumaczenie tego dokumentu na język, który jest dla Ciebie zrozumiały, skontaktuj się z poniższą osobą. Za tłumaczenie nie jest pobierana żadna opłata.

Contact: Jenelle Gaylord, 518-402-9791, Jenelle.gaylord@dec.ny.gov