

Where to Find Information

Access project documents through the DECinfo Locator and at this location:

Baldwinsville Public Library

33 East Genesee Street Baldwinsville, NY 13027 315-635-5631

Repositories may be temporarily unavailable due to COVID-19 precautions. If you cannot access the online repository, please contact the NYSDEC project manager listed below for assistance.

Who to Contact:

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

Project-Related Questions

Joshua Cook, Project Manager NYSDEC Region 7 615 Erie Blvd West Syracuse, NY 13204 315-426-7411 joshua.cook@dec.ny.gov

Project-Related Health Questions

Eamonn O'Neil
New York State Department of Health
Bureau of Env. Exposure Investigation
Empire State Plaza
Corning Tower Room 1739
Albany, NY 12237
518-402-7860
beei@health.ny.gov

For more information about New York's Environmental Restoration Program, visit:

https://www.dec.ny.gov/chemical/8444.html

FACT SHEET

Environmental Restoration Program

Maider Road Waterfront Site 3414 Maider Road Clay, NY 13041

May 2021

SITE No. B00015 NYSDEC REGION 7

Cleanup Action to Begin at Municipal Brownfield Site

Action is about to begin that will address contamination related to the Maider Road Waterfront Site ("site") located at 3414 Maider Road, Clay, Onondaga County under New York's Environmental Restoration Program. Please see the map below for site location. The cleanup activities will be performed by the Town of Clay ("municipality") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC).

Remedial activities are expected to begin in Spring 2021 and last about 6 months. The estimated cost to implement the remedy is approximately \$2,150,000 for construction and engineering.

- Access project documents online through the DECinfo Locator: https://www.dec.ny.gov/data/DecDocs/B00015/.
- Documents also are available at the location identified at left under "Where to find information."

Highlights of the Upcoming Cleanup Activities: The goal of the cleanup action for the site is to achieve cleanup levels that protect public health and the environment. The key components of the remedy are:

- Remove two pipelines extending from the site to the Oneida River. The pipelines will be removed where possible or will be cleaned and filled with "flowable fill" (similar to grout) where removal is not possible.
- Clean, excavate, and dispose off-site a recently discovered underground storage tank located near the northeastern portion of the site, along with any contaminated soil near the tank.
- Excavate and dispose off-site soil impacted by petroleum and petroleumrelated compounds. Excavations will be conducted on-site and off-site, including within wetland areas. Excavations will generally extend to less than 8 feet deep, but in limited areas will extend deeper.
- Excavate and consolidate on-site arsenic-contaminated soil. Excavation will occur across the southeastern portion of the site to remove soil within the top two feet where arsenic exceeds its soil cleanup objective. Excavations will generally only extend to 6 inches deep but will extend to 1 foot deep in some areas. The soil will be consolidated on-site in the petroleum-contaminated soil excavation areas.
- Backfill excavated areas with clean fill to restore site grades and to create a two-foot clean soil cover over the consolidated arsenic-contaminated soil.
- Restore any off-site structures or infrastructure affected by the remediation.

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- Restore on-site wetland areas using wetland plantings.
- Implement a Site Management Plan (SMP) to ensure the continued effectiveness of the remedy.
- An Environmental Easement was previously recorded and will ensure implementation of the SMP.

Next Steps: After completion of the cleanup activities, a Final Engineering Report (FER) will be prepared and submitted to NYSDEC. The FER will describe the cleanup activities completed and certify that cleanup requirements have been achieved or will be achieved.

When the work has been completed to NYSDEC's satisfaction, NYSDEC will issue a document to the municipality called a Certificate of Completion. This document releases the municipality from liability related to the site and allows the site to be re-used.

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

Site Description: The site is located on Maider Road in Clay, Onondaga County. It is comprised of two parcels totaling approximately 10.7 acres. One parcel covers approximately 10.4 acres on the south side of Maider Road at 3414 Maider Road, and the other parcel covers approximately 0.3 acres, opposite the first, on the north side of Maider Road. The northern parcel is a narrow strip of land situated between Maider Road and the Oneida River.

There is no active remedial action required on the northern parcel. There are currently no structures on the site, which was formerly the location of a major oil storage facility (MOSF). All previously known tanks were removed between 1995 and 2006. Several tanks were removed prior to the site entering the Environmental Restoration Program (ERP) and several more were removed as an interim remedial measure under the ERP. The buildings were removed by the Town of Clay between 2011 and 2013 independent from the ERP.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, B00015) at:

https://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

Summary of the Investigation: The investigation of the site identified petroleum contamination in subsurface soil in certain areas of the site and in three off-site areas, which are present as a result of past petroleum storage operations at the site. Arsenic was identified in surface soil in the southeastern portion of the site at concentrations exceeding restricted residential soil cleanup objectives. Oneida River sediments were tested, and it was determined no action was necessary. An underground storage tank was recently identified in the northeastern portion of the site, during remedial design activities.

Environmental Restoration Program: New York's Environmental Restoration Program (ERP) reimburses municipalities for their costs to investigate and clean up municipally owned contaminated properties. Once cleaned up, the properties may be redeveloped for commercial, industrial, residential or public use.

For more information about the ERP, visit: https://www.dec.ny.gov/chemical/8444.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: https://www.dec.ny.gov/pubs/109457.html

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Site Location

