



Department of
Environmental
Conservation

FACT SHEET

State Superfund Program

20 West Centennial Avenue

20 West Centennial Ave
Roosevelt, NY 11575

SITE No. 130154

NYSDEC REGION 1

September 2021

Where to Find Information

Access project documents through the DECinfo Locator at <https://www.dec.ny.gov/data/DecDocs/130154/> and at these location(s):

Roosevelt Public Library

27 W Fulton Ave
Roosevelt, NY 11575
(516) 378-0222

Who to Contact

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

Project-Related Questions

Chris Heller, Project Manager
NYSDEC
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7015
(518) 402-0163
chris.heller@dec.ny.gov

Project-Related Health Questions

Steven Berninger
NYSDOH
Empire State Plaza,
Corning Tower, Room 1787
Albany, NY 12237
(518) 402-0443
bee@health.ny.gov

For more information about New York's State Superfund Program, visit:

www.dec.ny.gov/chemical/8439.html

NYSDEC Certifies Cleanup Requirements Achieved at State Superfund Site; Announces Reclassification of Site on Superfund Registry

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to the 20 West Centennial Avenue ("site") located at 20 West Centennial Avenue, Roosevelt, Nassau County, under New York's State Superfund Cleanup Program have been met. Please see the map for the site location. The cleanup activities were performed by 20 West Centennial Corp. ("remedial party") with oversight provided by NYSDEC.

NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for the site.

- Access the FER project documents online through the DECinfo Locator: <https://www.dec.ny.gov/data/DecDocs/130154/>.
- Documents also are available at the location(s) identified at left under "Where to find information."

Completion of the Project: Following site cleanup, NYSDEC has determined that the site no longer presents a threat to public health or the environment and has reclassified the site from Class 2 (significant threat to public health or environment - action required) to Class 4 (site properly closed - requires continued management) for the following reason(s):

- Excavation – Excavation and proper off-site disposal of 237 tons of soil impacted with chlorinated solvents. Clean fill was brought in to replace the excavated soil and to establish the design grades at the site. Additionally, 19 cubic yards of impacted soil was removed from three on-site drywells.
- Soil Vapor Extraction (SVE) - SVE is a technology used to treat residual volatile organic compounds (VOCs) in the soil. VOCs removed from the subsurface were captured in extraction wells and treated before discharge to the atmosphere. The system was installed in March 2014 and operated until March 2018.
- Implementation of a Site Management Plan for long-term management of remaining contamination as required by the Environmental Easement, including plans for: (1) Institutional Controls, (2) groundwater monitoring, and (3) reporting.

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Final Engineering Report Approved: NYSDEC has approved the FER, which:

- 1) Describes the cleanup activities completed.
- 2) Certifies that cleanup requirements have been or will be achieved for the site.
- 3) Describes any institutional or engineering controls to be used. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when contamination left over 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.
- 4) Certifies that a site management plan for any institutional/engineering controls used at the site has been approved by NYSDEC.

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

- Site Management Plan
- Groundwater Use Restriction
- Land Use Restriction
- Environmental Easement

Next Steps: With its receipt of a Certificate of Completion, the remedial party is eligible to redevelop the site. A COC may be modified or revoked if, for example, there is a failure to comply with the terms of the order or agreement with NYSDEC.

Site Description: The site is a 0.41-acre portion of the approximately 0.6-acre property. The site is located in a suburban area approximately 200 feet west of the intersection of Nassau Road and West Centennial Avenue. The site is comprised of a single one-story block building, paved driveway, parking lot, and small landscaped area. The site is currently inactive and zoned for commercial use. It is surrounded by commercial properties to the north and west, and church buildings to the east. The nearest residential area is directly south across West Centennial Avenue. This site was used by various uniform and linen supply companies from 1955

to 1998 and has been vacant since. Prior operations conducted at the site resulted in contamination of the subsurface with chlorinated solvents, including tetrachloroethylene ("PCE") and breakdown products, which have been cleaned up under the State Superfund Program. Groundwater is found at approximately 20 feet below grade and flows to the southeast.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, 130154) at:

<https://www.dec.ny.gov/cfm/x/etapps/derexternal/index.cfm?pageid=3>

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:

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

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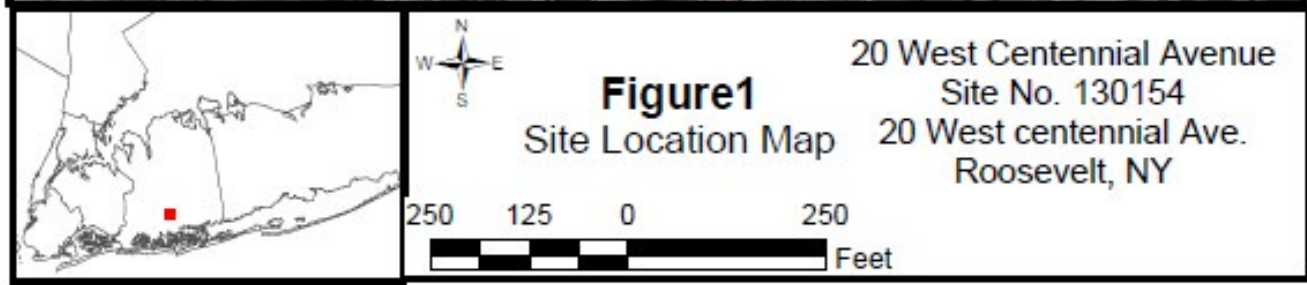


Figure1
Site Location Map

20 West Centennial Avenue
Site No. 130154
20 West centennial Ave.
Roosevelt, NY