

SITE No. 356001 December 2019

NYSDEC REGION 3

Hercules Inc./Dyno-Nobel Site Remediation

NYSDEC Site No: 356001

Site Change of Use/Demolition Activities Planned

New York State Superfund Program

161 Ulster Ave. Ulster Park, New York 12487

WHO TO CONTACT



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

PROJECT-RELATED QUESTIONS:

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FOR INFORMATION ON THE HERCULES INC./DYNO-NOBEL SITE REMEDIATION PROGRAM:

https://www.dec.ny.gov/ chemical/117410.html The New York State Department of Environmental Conservation (DEC) is committed to a careful and thorough clean-up of Hercules Inc./Dyno-Nobel Site("site") located at 161 Ulster Ave., Ulster Park, Ulster County. DEC has postponed the selection of the final remedy based on significant public interest expressed at the March 11, 2019 public meeting on the proposed clean-up plan. Two open house/public availability sessions were held in June and July 2019, and the valuable input provided by community members has contributed to DEC's request for Dyno-Nobel to collect additional data at the site.

DEC is also committed to keeping the community informed of site activities. In November 2019, DEC received a Change of Use notice describing a planned demolition effort. The Site owner, Dyno-Nobel, informed the DEC of their intent to demolish 30 buildings at the site, two of which will require abatement for asbestos. DEC has reviewed the notice along with a comprehensive building survey. DEC has provided additional recommendations for preventing the potential spread of contamination during demolition activities. Demolition activities are currently planned to occur in early 2020 but the owner must first obtain a Town-required variance.

Please see the map for the site location. Documents related to the cleanup of this site can be found at the location(s) identified below under "Where to Find Information." We encourage you to sign-up for our **LISTSERV** (see p. 4) to continue receiving updates on these actions and future public information sessions.

Next Steps of the Process

DEC is considering information received during the June and July public availability sessions to inform potential revisions to the proposed cleanup plan for the site. DEC has prepared recommendations for Supplemental Investigation sampling at the site, to follow up on the information collected at the public sessions, and to fill DEC-identified data gaps.

Ultimately, another Proposed Remedial Action Plan (PRAP) will be released for public comment, and another public meeting will be held as part of the formal process of remedy selection.

Following the PRAP release and public comment period, the selected remedy will be described in a document called a, "Record of Decision," that will explain why the remedy was selected and include a formal written response to public comments received. A detailed design of the selected remedy will then be prepared, and once approved, the cleanup will be performed.

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

<u>Site Description</u>: The Hercules site is located at 161 Ulster Avenue, Ulster Park, NY, approximately one mile south of the Village of Port Ewen. The approximately 280-acre site includes the main plant area and land east of a rail line located outside of the fenced main plant area. Manufacturing operations for primers and igniters for explosives took place in the developed portion of the site, which occupies approximately 100 acres. Disposal activities occurred within the plant area and within wetland areas in the eastern portion of the property. Most of the surrounding areas are naturally vegetated with cover types ranging from old fields to forested areas. Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, 356001) at:

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

The site is listed as a Class "2" site in the State's 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.

<u>Summary of the Investigation</u>: The primary contaminants of concern at the site are inorganic (metals) in the soil site-wide and "energetic" (potentially explosive) materials in soil and wetland sediment in specific areas. Volatile organic compounds are also present in the groundwater in the former shell plant area. The presence of potentially energetic materials complicate implementation of a remedy at this site.

<u>State Superfund Program</u>: 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

For more information about the Hercules/Dyno-Nobel Site #356001, visit https://www.dec.ny.gov/chemical/117410.html.

<u>DECinfo Locator: New, Interactive, Online Map Provides Access to Public Data:</u> Now, you can access information and reports specific to locations across the state, including sites in environmental remediation programs.

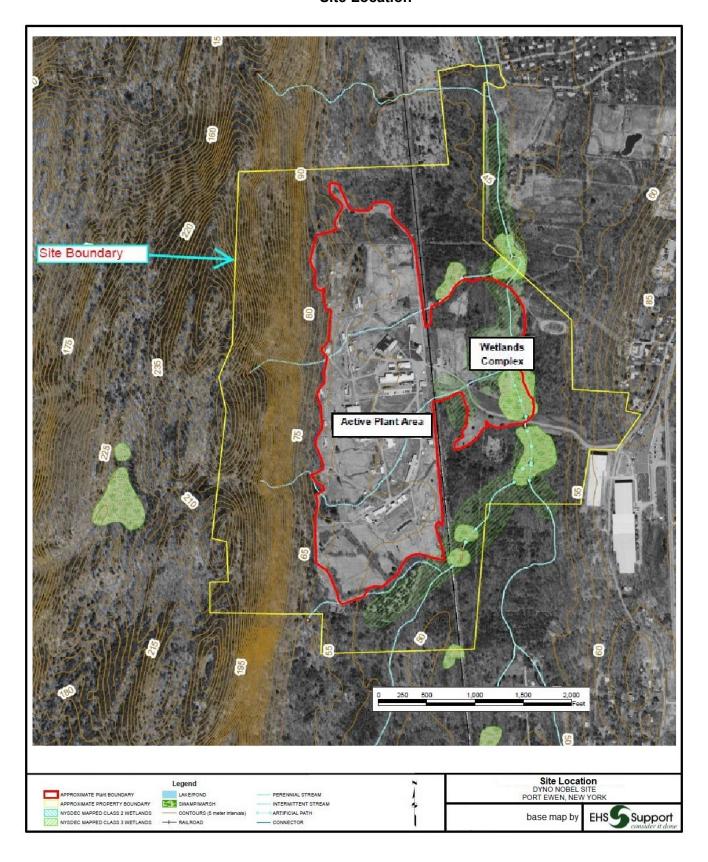
For instructions: https://www.dec.ny.gov/pubs/109457.html

For the map: https://gisservices.dec.ny.gov/gis/dil/

For site-related documents: https://www.dec.ny.gov/data/DecDocs/356001/

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Site Location



WHERE TO FIND INFORMATION

Project documents are at these location(s):

Town of Esopus Library 128 Canal Street Port Ewen, New York 12466 (845) 338-5580

Region 3 NYSDEC Office 21 S. Putt Corners Road New Paltz, NY 12561 (845) 256-3000 (call for an appointment)

DECinfo Locator:

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

Project documents are also available on the NYSDEC website at:
https://www.dec.ny.gov/chemical/117410.html

LISTSERV: SIGN-UP TO STAY INFORMED



https://www.dec.ny.gov/chemical/61092.html

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