

Where to Find Information

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

City of Yonkers Public Library

Riverfront Branch One Larkin Center Yonkers, NY 10701 (914) 375-7947

Who to Contact

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

Project-Related Questions

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Project-Related Health Questions

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For more information about New York's Brownfield Cleanup Program, visit:

www.dec.ny.gov/chemical/8450.html

FACT SHEET

Brownfield Cleanup Program

PolyChrome Manufacturing Site (Polychrome East) 80-94 Alexander Street Yonkers, NY 10701

December 2019

SITE No. C360098 NYSDEC REGION 3

NYSDEC Certifies Cleanup Requirements Achieved at Brownfield Site

The New York State Department of Environmental Conservation (NYSDEC) has determined that the cleanup requirements to address contamination related to the **PolyChrome Manufacturing Site ("Polychrome East")** located at 80-94 Alexander Street, Westchester County, under New York State's Brownfield Cleanup Program have been or will be met. Please see the map for the location of Polychrome East.

The cleanup activities were performed by **Alex I East, LLC and Avalon Yonkers Sun Sites, LLC** ("applicants") with oversight provided by the New York State Department of Environmental Conservation (NYSDEC). NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for Polychrome East.

- Access the FER, Notice of COC, and other project documents online through the DECinfo locator: https://www.dec.ny.gov/data/DecDocs/C360098/.
- The documents also are available at the location(s) identified at left under "Where to Find Information."

<u>Completion of the Project</u>: The following activities have been or will be completed to achieve the remedial action objectives:

- Excavation & Petroleum Tank Removals Excavation and off-site disposal of approximately 8,198 cubic yards of historic fill and petroleumcontaminated soil exceeding the site-specific cleanup criteria. Eight underground petroleum tanks (USTs) were also removed from the site.
- Clean fill was brought in to replace the excavated soil and to establish the design grades at the site. Approximately 12,509 cubic yards of excavated soil and crushed concrete was reused on-site.
- In-Situ (in-place) Solidification (ISS) of soil in two areas to depths of approximately 10 feet and 20 feet.
- Vapor Barrier & SSDS A vapor barrier has been installed beneath the newly constructed building to protect against soil vapor intrusion, along with an active sub-slab depressurization system (SSDS) beneath portions of the building that are not a ventilated parking garage.
- Installation of groundwater monitoring wells and coal tar recovery wells.

- Implementing the Site Management Plan.
- An Environmental Easement has been recorded to prevent future exposure to any contamination remaining at Polychrome East and to ensure implementation of the SMP.

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/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 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

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

- Cover System
- Vapor Mitigation
- Monitoring Wells

<u>Next Steps</u>: With its receipt of a COC, the applicant is eligible to redevelop the site. In addition, the applicant:

- has no liability to the State for contamination at or coming from the site, subject to certain conditions; and
- is eligible for tax credits to offset the costs of performing cleanup activities and for redevelopment of 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.

<u>Site Description and Background</u>: The site is located at 80-94 Alexander Street in the City of Yonkers, Westchester County. The site is approximately 98,300 square feet and is located on the city block bordered by Ashburton Ave and Grey Stone Bakery (DEC# V00361) to the north, Alexander Street and BCP Halstead-Quinn/ATI Tank Farm (DEC Site # C360090) to the west, and Metro North Railroad to the east. Historic site use has included Sun Chemical Corporation or Sun PolyChrome who manufactured coated photosensitive aluminum printing plates from at least 1980 to 1994. PolyChrome used and stored large volumes of chemicals associated with these operations. The site is being redeveloped into a 5-story residential building with open-air parking garage on the ground floor.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, C360098) at:

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

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses may include recreation, housing, business or other uses. A brownfield site is any real property where a contaminant is present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria or guidance adopted by NYSDEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations.

For more information about the BCP, visit:

http://www.dec.ny.gov/chemical/8450.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

BROWNFIELD CLEANUP PROGRAM

Site Location Map



Service Layer Credits: ESRI Worlwide Street Map data; 2019

Map Source - BCP Site Boundary from Paulus, Sokolowski and Sartor Architecture & Engineering, P.C. Stamped Survey Drawing Titled "Environmental Easement Area" - dated May 31, 2019.

