



Department of
Environmental
Conservation

FACT SHEET

Brownfield Cleanup Program

BH Aircraft Site

441 Eastern Parkway
East Farmingdale, NY 11735

SITE No. C152247

NYSDEC REGION 1

December 2019

Where to Find Information

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

Farmingdale Public Library

116 Merritts Rd
Farmingdale, NY 11735
(518) 249-9090

Who to Contact

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

Project-Related Questions

Richard Mustico, Project Manager
NYSDEC
625 Broadway
Albany, NY 12233-7017
(518) 402-9647
richard.mustico1@dec.ny.gov

dec.ny.gov

Project-Related Health Questions

Stephanie Selmer
NYSDOH
Corning Tower, Room 1787
Albany, NY 12237
(518) 402-7860
beei@health.ny.gov

For more information about New York's
Brownfield Cleanup Program, visit:
www.dec.ny.gov/chemical/8450.html

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 BH Aircraft Site ("site") located at 441 Eastern Parkway in East Farmingdale, Suffolk County under New York State's Brownfield Cleanup Program have been or will be met. Please see the map for the site location.

The cleanup activities were performed by 441 Eastern Parkway, LLC. ("applicant") with oversight provided by the NYSDEC. NYSDEC has approved a Final Engineering Report (FER) and issued a Certificate of Completion (COC) for the site.

- Access the FER, Notice of COC and other project documents online through the DECinfo Locator:
<https://www.dec.ny.gov/data/DecDocs/C152247/>
- The documents also are available at the location(s) identified at left under "Where to Find Information."

Completion of the Project: The following activities have been completed to achieve the remedial action objectives:

- Installation of a soil vapor extraction (SVE) system in the southwestern corner of the site to remediate volatile organic compound (VOC) contamination identified during the investigation, and to prevent off-site migration of soil vapors;
- Monitoring of indoor air to confirm that VOCs are not affecting indoor air;
- Installation of a site-wide cover system to allow for commercial use of the site. The cover system consists of a minimum of one foot of clean soil with a demarcation barrier, with the upper six inches of sufficient quality to maintain vegetation or concrete building foundations or other impervious surface;
- Implementation of a Site Management Plan (SMP) for proper monitoring and management of remaining contamination and protection of public health and the environment; and
- Recording of an Environmental Easement as an Institutional Control to prevent future exposure to any contamination remaining at the site and to ensure implementation of the SMP.

BROWNFIELD CLEANUP PROGRAM

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

Next Steps: With its receipt of a COC, the applicant(s) is eligible to redevelop the site. In addition, the applicant(s):

- 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.

Site Description: The site is roughly 3.5 acres and is in an industrially-zoned district. The site is located at 441 Eastern Parkway, Farmingdale, in the Town of Babylon, and is immediately south of a Long Island Railroad right of way. The

property currently contains one building. An aircraft parts manufacturing company occupied the site from 1964 to approximately 2000. The site is currently occupied and used as a car dealership.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C152247) at:

<http://www.dec.ny.gov/cfm/xtapps/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>

