



BROWNFIELDS SITES INFORMATION REQUEST

VACUUM OIL REFINERY

Facility Id: C828193

22 FLINT STREET / 936 EXCHANGE STREET, ROCHESTER, NY 14608

ADDRESS CHANGE INFORMATION

Revised street: 22 FLINT ST & 936 EXCHANGE ST
Revised zip code: NO CHANGE

Brownfield Program: Brownfield Cleanup Program

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: A
CLASSIFICATION CODE DESCRIPTION:
Work is underway and not yet complete.

REGION: 8

SITE CODE: C828193
DEC ID: 525492

NAME OF SITE: Vacuum Oil Refinery
STREET ADDRESS: 22 Flint Street / 936 Exchange Street
CITY: Rochester ZIP: 14608

TOWN: Rochester (c)
COUNTY: Monroe

ESTIMATED SIZE: 2.89 Acres

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:
None reported

CROSS REFERENCES:

IDENTIFIER	SOURCE
0370583	Spill No.
1511740	Spill No.
8706537	Spill No.

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):
NAME: Foodlink Foundation, Inc. Owner Type: Innocent Owner NonRegistry-HazSubs

ADDRESS: 1999 Mt Read Blvd
Rochester, NY 14615

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: Flint Redevelopment LLC
Alan Adams
ADDRESS: 470 Long Pond Road, Suite 200
Rochester, NY 14612

DOCUMENT REPOSITORY(S):

NAME: The Central Library of Rochester and Monroe County
Patricia Uttaro
ADDRESS: 115 South Avenue
Rochester, NY 14604

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

Location: The Site is located at 22 Flint Street and 936 Exchange Street. The 2.9 acre site is located in the southwestern quadrant of the City of Rochester in the Plymouth-Exchange (PLEX) neighborhood. This is an urban area that is a mix of residential, commercial, and industrial properties.

Site Features: The building located at 22 Flint Street contains a two-story building that contains approximately 25,000 square feet of floor space. The building was constructed in the early 1800s, with no basement. The site is paved on the West, South, and part of the East side of the Site building. The building located at 936 Exchange Street contains two connected four-story buildings, approximately 100,000 square-feet of floor space. The building was constructed in the late 1800s, with two basement areas, each one being 600 sq. ft. or less.

Current Zoning and Land Use: The Site is currently zoned as an M-1 Industrial District, and is used for both commercial and industrial purposes. The surrounding area consists of residential, commercial, and industrial uses. The nearest residential property is located about 150 feet southwest of the Site.

Past Use of the Site: The site is located wholly within the approximately 40-acre footprint of the former Vacuum Oil Company refinery which operated from approximately 1866 until 1935. The Vacuum Oil Company was a predecessor of ExxonMobil Corporation. The processing operations involved distilling crude petroleum to produce a variety of petroleum products. A 2016 environmental investigation performed for the site by a potential developer identified the presence of petroleum contamination at the Site. Based on the results of the investigation, the developer applied to the Brownfield Cleanup program. Site Geology and Hydrogeology: The Site is at an elevation of approximately 525 feet above mean sea level. During the 2016 investigation, fill material consisting of gravel, soil, brick, asphalt-covered fine gravel and cinders ranging in depths from 3.0 to 7.0 feet below the ground surface were encountered. Soil and sediment consisted of fine sand, silt, and clay layers. Approximately 11.5 feet below is a compacted till or large gravel layer, preventing soil boring penetration. Groundwater was encountered between 4.2 and 7.7 feet below the ground surface. The general direction of groundwater flow is likely northeast, towards the Genesee River.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Information submitted with the BCP application indicates the presence of petroleum contamination at the site.

ASSESSMENT OF HEALTH PROBLEMS:

Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

PROJECT COMPLETIONS:

None reported
