

(Fact Sheet Begins Next)

Act Now to Continue Receiving Information About This Site!

DEC's Division of Environmental Remediation (DER) now distributes information about contaminated sites *electronically by email*.

If you would like to continue to receive information about the contaminated site featured in this fact sheet:

You must sign up for the DER email listserv:

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

DER cannot register your email address - only the email address owner can do so. If you already have signed up for the listserv for the county in which the site is located, you need do nothing.



Why You Should Go “Paperless”:

- Get site information faster and share it easily;
- Receive information about all sites in a chosen county - read what you want, delete the rest;
- It helps the environment and stretches your tax dollars.

If “paperless” is not an option for you, call or write to the DER project manager identified in this fact sheet. Indicate that you need to receive paper copies of fact sheets through the Postal Service. Include the site name in your correspondence. The option to receive paper is available to individuals only. Groups, organizations, businesses, and government entities are assumed to have email access.



Department of
Environmental
Conservation

FACT SHEET

State Superfund Program

Zerega Holder MGP Site
2383 Blackrock Avenue
Bronx, NY 10462

September 2018

SITE No. 203110
NYSDEC REGION 2

Where to Find Information:

Project documents are available at the following location(s) to help the public stay informed.

Castle Hill Library
947 Castle Hill Ave
(718) 824-3838

Bronx Community Board # 9
1967 Turnbull Avenue #7
Bronx, NY 10473
(718) 823-3034

Who to Contact:

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

Project-Related Questions
John Miller, Project Manager
NYSDEC
625 Broadway, Albany, NY
(518) 402-9589
john.miller@dec.ny.gov

Health-Related Questions
Arunesh Ghosh
NYSDOH
Corning Tower, Albany, NY
(518) 402-7860
beej@health.ny.gov

For more information about New York's
State Superfund Program, visit:
www.dec.ny.gov/chemical/8439.html

Remedy Proposed for State Superfund Site Public Comment Period Announced

The public is invited to comment on a remedy being proposed by the New York State Department of Environmental Conservation (NYSDEC) to address contamination related to the Zerega Holder Manufactured Gas Plant (MGP) site ("site") located at 2383 Blackrock Avenue in the Bronx, New York. Please see the map below for the site location. Documents related to the cleanup of this site can be found at the location(s) identified on the left of this page under "Where to Find Information."

How to Comment: NYSDEC is accepting written comments about the proposed plan for 30 days, from **September 26** through **October 26, 2018**. The proposed plan is available for public review at the location(s) identified at the left of this page under "Where to Find Information." Please submit comments to the NYSDEC project manager listed under Project-Related Questions in the "Who to Contact" area at left.

Proposed Remedy: The remedy proposed for the site includes:

- Excavation of contaminated soil to approximately 12 feet below surface grade in the vicinity of the substation and eastern gas holder. Dispose of contaminated soil off-site;
- Importing clean material that meets the established Soil Cleanup Objectives (SCO)s for use as backfill;
- Installation of a cover system using a combination of existing structures and imported soil that meets the SCOs;
- Implement a Site Management Plan (SMP) for long term maintenance of the remedy; and
- Recording of an Environmental Easement for the institutional and engineering controls needed at the site.

NYSDEC developed the proposed remedy after reviewing the detailed investigation of the site and evaluating the remedial options in the "Alternatives Analysis Report" submitted under New York's State Superfund Program by Consolidated Edison Company of New York, Inc. ("remedial party").

Next Steps: NYSDEC will consider public comments as it finalizes the remedy for the site. The selected remedy will be described in a document called a "Decision Document" that will explain the details of the remedy. A detailed design of the selected remedy will then be prepared, and the cleanup will be performed.

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

Site Description: The site is located on two adjacent parcels on the west side of Zerega Avenue in the Unionport section of the Bronx, New York. The Zerega Holder Site was used as a holder station for the adjacent Unionport MGP site located to the east. The site is bordered by Watson Avenue to the north, Zerega Avenue to the east, Blackrock Avenue to the south, and a private property to the west. The site is currently used as a school bus parking lot and maintenance facility. Above-grade structures at the site include a large two-story service garage and fueling station. The site is covered with asphalt pavement and concrete. A chain link fence currently surrounds the entire property. An electrical substation (owned and operated by Con Edison) is located in the southeast corner of the site. The substation property is surrounded by a chain link fence and covered with gravel, grass, and vegetation.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the Site ID, 203110) at:

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

Summary of the Investigation: The primary contaminants of concern at the site include MGP coal tar and the related VOCs benzene, toluene, ethylbenzene and xylene (BTEX) and polyaromatic hydrocarbons (PAHs). Soil and groundwater samples were collected to delineate the nature and extent of the contamination at the site. The most heavily impacted

material is present on the eastern portion of the site near the 500,000 ft³ gas holder and substation areas.

State Superfund Program Overview: 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>

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.

Receive Site Fact Sheets by Email

Have site information such as this fact sheet sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs at:

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

It's quick, it's free, and it will help keep you better informed. As a listserv member, you will periodically receive site-related information/ announcements for all contaminated sites in the county(ies) you select.

Note: Please disregard if you already have signed up and received this fact sheet electronically.

STATE SUPERFUND PROGRAM

Site Location Map

