### (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 <u>must</u> 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.



#### Where to Find Information

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

https://www.dec.ny.gov/data/DecDocs/828204/

(\*Repositories are temporarily unavailable due to COVID-19 precautions. If you cannot access the online repository, please contact the NYSDEC project manager listed below for assistance)

#### Central Library of Rochester and Monroe County

115 South Avenue, Rochester NY 14604 (585) 428-7300

#### Who to Contact

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

#### **Project-Related Questions**

Salvatore F. Priore, P.E.

NYSDEC, DER – Remedial Bureau C
625 Broadway, 12<sup>th</sup> Floor
Albany NY 12233-7014
(508) 402-9665
salvatore.priore@dec.ny.gov

#### **Project-Related Health Questions**

Anthony Perretta NYSDOH Corning Tower, Room 1787 Albany, NY 12237 (518) 402-1365 beei@health.ny.gov

For more information about New York's Manufactured Gas Plant Program, visit:

www.dec.ny.gov/chemical/24904.html

# **FACT SHEET**

Manufactured Gas Plant Program

RG&E - East Station Former Manufactured Gas Plant (MGP) Site Suntru Street City of Rochester, NY 14604

**MARCH 2022** 

SITE No. 828204 NYSDEC REGION 8

### Remedy Proposed for Former Manufactured Gas Plant Site; Public Comment Period and Public Meeting Announced

# Virtual Public Meeting, Wednesday 04/13/2022 at 7:00 PM To join via computer:

https://meetny.webex.com/meetny/onstage/g.php?MTID=ed86743471 75d239c2e2d55ad2398f0c2 and use event password: Welcome1 To join by phone, call: 1-518-549-0500 and use access code: 161 766 3165

NYSDEC invites you to a public meeting to discuss the remedy proposed for the site. You are encouraged to provide comments at the meeting, and during the 30-day comment period described in this fact sheet.

DEC will provide interpreter services for hearing impaired persons and language interpreter services for individuals with difficulty understanding or reading English at no charge upon written request submitted no later than 2 weeks prior to meeting date.

The public is invited to comment on a remedy being proposed by the New York State Department of Environmental Conservation (NYSDEC) in consultation with the New York State Department of Health (NYSDOH) to address contamination related to the Rochester Gas and Electric (RG&E) East Station Former Manufactured Gas Plant (MGP) site ("site") located at Suntru Street, City of Rochester, Monroe County. Please see the map for the site location. The estimated cost to implement the remedy is \$47,747,000.

<u>How to Comment:</u> NYSDEC is accepting written comments about the proposed plan, called a Proposed Remedial Action Plan (PRAP) for 30 days, from **March 30 through April 28, 2022.** 

- Access the PRAP and other project documents online through the DECinfo Locator: <a href="https://www.dec.ny.gov/data/DecDocs/828204/">https://www.dec.ny.gov/data/DecDocs/828204/</a>.
- Documents also are available at the location(s) identified at left 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.

The site is the subject of a multi-site Order on Consent between RG&E and NYSDEC.

**Proposed Remedial Action Plan:** The remedy proposed for the site includes:

- Excavating sediment containing MGP contamination from the Genesee River;
- Excavating MGP-impacted soil to approximately 30 feet below ground surface (ft bgs) at MGP source areas on the Former MGP Site:
- Excavating MGP-impacted soil to approximately 24 ft bgs at an MGP-impacted area of the adjacent B&L Property;
- Stockpiling and sampling the upper 10 feet of soil to confirm compliance with applicable regulations for reuse on-site, with the concurrence of NYSDEC;
- Treating or disposing of contaminated soil and sediment off-site;
- Importing clean material that meets the established Soil Cleanup Objectives for use as backfill and the installation of a two-foot vegetated clean soil cover on-site;
- Implementing monitored natural attenuation of groundwater;
- Continuing non-aqueous phase liquid (NAPL) monitoring and recovery;
- Implementing a Health and Safety Plan and Community Air Monitoring Plan during all ground intrusive activities;
- Implementing a Site Management Plan (SMP); and,
- Recording of an Environmental Easement to document the engineering controls, to require compliance with the SMP and to ensure proper use of the site in the future.

The remedy also includes implemented interim remedial measures (IRMs) completed previously at the site. These IRMs included: excavation of a former tar well and associated NAPL and contaminated soil; excavation of cyanide contaminated soil; in-situ solidification of subsurface NAPL contaminated soil and installation of a slurry wall to form a barrier wall to prevent further NAPL migration; installation of a collection trench and associated NAPL collection wells and installation of a 2-foot thick clean soil cover.

NYSDEC developed the proposed remedy after reviewing the detailed investigation of the site and evaluating the remedial options in the "Feasibility Study submitted under New York's Manufactured Gas Plant Program by RG&E.

**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 "Record of Decision" that will explain why the remedy was selected and respond to

public comments. 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 RG&E East Station Former MGP site is located in the City of Rochester, Monroe County on the eastern bank of the Genesee River, at the foot of Suntru Street, north of the Inner Loop Highway. A coal carbonization plant was constructed at the Former MGP site in 1872 by Citizen's Gas Works, and coal gas manufacturing at the Former MGP site ceased around 1952. A catalytic reforming process was used at the Former MGP site from around 1951 until 1976. Manufactured gas operations ceased at the Former MGP site in 1976. The former MGP had several gas holders and gas manufacturing plant buildings which have since been demolished and the foundations filled in. The site is currently unoccupied, except for a natural gas regulator station. The adjacent B&L Property and New York State-owned property are also unoccupied.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, 828204) at:

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

MGP Program Overview: New York's MGP Program oversees the investigation and cleanup of former MGP sites. Sites where contamination has been released to the environment go through a process of investigation, evaluation, cleanup and monitoring.

The gas manufacturing process involved the heating of coal and/or petroleum products to produce a gas mixture. Once cooled and purified, the gas was distributed through a local pipeline network. The gas was used for heating and cooking much like natural gas is used today. In the early years, the gas was also used for lighting in homes and in streetlights. A dense, oily liquid known as coal tar would condense out of the gas at various stages during its production, purification and distribution, and be discharged to the subsurface.

NYSDEC attempts to identify parties responsible for site contamination and require cleanup before committing State funds.

For more information about the MGPs, visit: https://www.dec.ny.gov/chemical/8430.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**

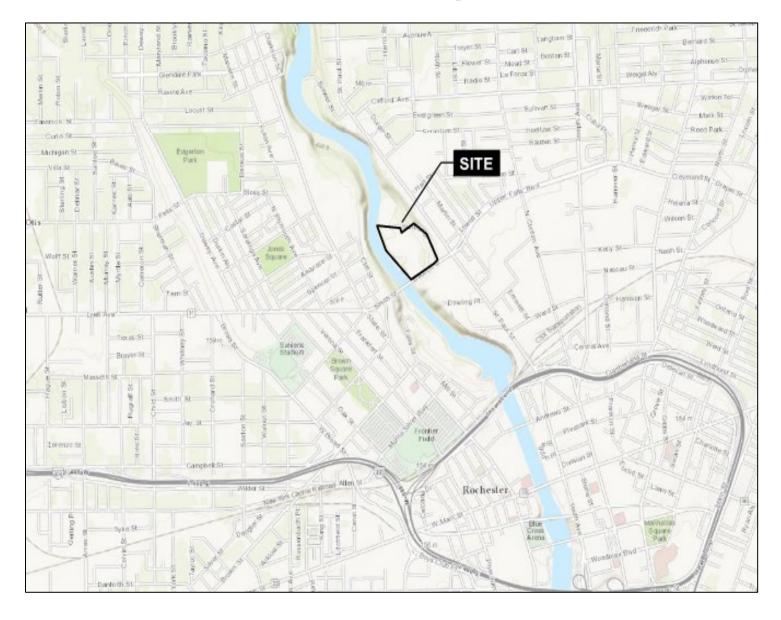
Sign up to receive site updates by email: www.dec.ny.gov/chemical/61092.html

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

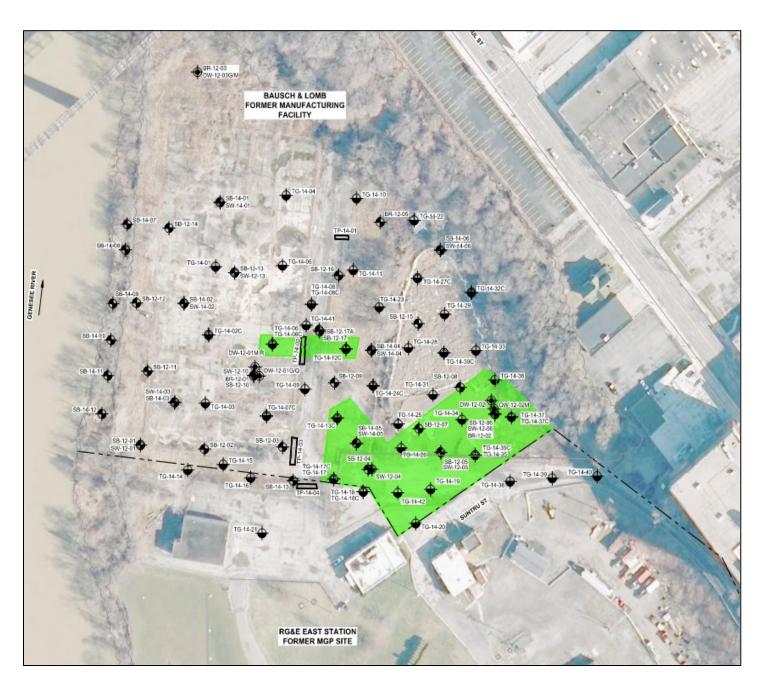
### **Site Location Map**



**On-site Remedy** BAUSCH & LOMB FORMER MANUFACTURING FACILITY TOP OF RIVER BANK EXISTING LIMITS-OF CYANIDE EXCAVATION

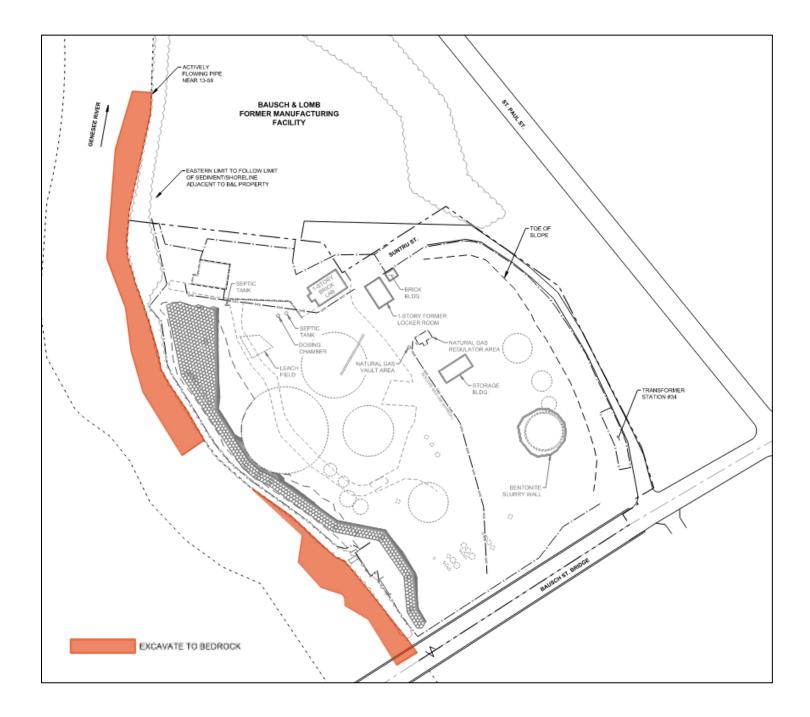
<sup>\*</sup> Green shaded areas denote areas of proposed excavation of on-site soil

### Off-site Remedy (Bausch & Lomb) Property



<sup>\*</sup>Green shaded areas denote MGP wastes proposed to be excavated on B&L property

### **Sediment Remedy**



Kathy Hochul, Governor | Basil Seggos, Commissioner

www.dec.ny.gov

# Translation Available. Don't see your language? Ask!

English	To have this document translated into a language you can understand, contact the person below. There is no charge for the translation.
Español Spanish	Si necesita la traducción de este documento a un idioma que pueda entender, comuníquese con la persona indicada abajo. La traducción es gratis.
简体字 Simplified Chinese	如需將此文件翻譯成您能理解的語言版本,請聯絡下方人員。本次翻譯不收取費用。
Русский Russian	Чтобы получить перевод этого документа на понятный вам язык, свяжитесь с представителем, данные которого указаны ниже. Плата за эту услугу не взимается.
אידיש Yiddish	צו האבן די דאקומענט איבערגעטייטשט אין א שפראך וואס איר קענט פארשטיין, פארבינדט זיך מיט די פערזאן אונטן. די איבערטייטשונג איז פריי פון אפצאל.
বাঙালি Bengali	এই নখিটি আপনি বুঝতে পারেন এমন একটি ভাষায় অনুবাদ করতে, নিম্নলিখিত ব্যক্তির সাথে যোগাযোগ করুন। অনুবাদের জন্য কোন চার্জ দিতে হবে না।
한국어 Korean	이 언어를 본인이 이해할 수 있는 언어로 받아보려면 아래 담당자에게 문의하십시오. 번역료는 없습니다.
Kreyòl Ayisyen Haitian Creole	Pou yo ka tradwi dokiman sa nan yon lang ou ka konprann, kontakte moun ki anba a. Ou p'ap peye anyen pou tradiksyon an.
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العربية Arabic	لترجمة هذا المستند إلى لغة يمكنك فهمها، تواصل مع الشخص أدناه. لا يتم تطبيق رسوم مقابل الترجمة.
Jęzky Polski Polish	Aby uzyskać tłumaczenie tego dokumentu na język, który jest dla Ciebie zrozumiały, skontaktuj się z poniższą osobą. Za tłumaczenie nie jest pobierana żadna opłata.

Contact: Salvatore F. Priore, (518) 402-9665, salvatore.priore@dec.ny.gov