

DAILY STATUS REPORT

PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	March 25, 2024
WEATHER:	Temp: 33-52°F, Sunny, RH: 61% Pressure: 30.46" in Hg Wind: NE @ 11 mph
TIME:	07:00 – 15:30

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC (Mega)
- Creamer Environmental, Inc. (CEI)
- Earth Construction Services, LLC (ECS)

Engineers and Consultants:

- Roux Environmental Engineering and Geology, D.P.C. (Roux)
- GZA GeoEnvironmental Inc. of New York (GZANY)
- WSP USA (WSP)

Remedial Action Work Summary

Work Activities Performed Onsite:

- Excavation and loadout of material from waste characterization grid WC-GHE (6-13) for offsite disposal at Chemical Waste Management (CMW) Emelle.
- Excavation and prep for future loadout of material from Gas Holder 3 excavation area.
- Continue dewatering operations for Gas Holder 3 excavation area.

Contractor Work Performed Onsite:

Creamer Environmental Inc. (CEI) excavated material and loaded out 10 trucks of MGP impacted material with TCE >25 ppm from waste characterization grid WC-GHE (6-13) for disposal at Chemical Waste Management (CMW) Emelle. CEI continued reducing in size concrete and brick sections from both the former Gas Holder 3 foundation and backfilled material found inside the gas holder foundation. This material was stabilized and staged for future loadout.

Earth Construction Services, LLC (ECS) continued 24-hour operation of the dewatering system for the Gas Holder 3 excavation area. Since the last reporting period, CEI treated approximately 883,000 gallons of recovered construction wastewater through the water treatment system (WTS) and discharged the treated water to the New York City Department of Environmental Protection (NYCDEP) combined sewer system.

The vapor management system (VMS) associated with the tension fabric structure (TFS) was operated throughout the day. Other dust and odor control measures (wetting, tarping, limiting vehicle speeds, covering trucks inside TFS, spraying loaded material with odor suppressant, etc.) continued to be performed to ensure there were no impacts to the neighborhood. All truck tires were cleaned before leaving the Site, so that material was not tracked onto the surrounding streets. Exposed soils were covered with Atmos odor suppressing foam during the work and at the end of the day.

Air Monitoring:

- No VOC or dust exceedances were observed from the community air monitoring program (CAMP).
- GZANY to provide a summary report of CAMP activities separately.

Erosion and Sediment Control:

• A Post Rain Event SWPPP inspection was completed following the rain event over the weekend.

Sampling Conducted:

None.

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Other Items of Note:

• Construction activities were observed as part of the ongoing combined sewer overflow (CSO) project west of Nevins Street.

Imported Material					
During This Reporting Period				Total	
Name - Location	Source	Loads	Tons	Loads	Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			11	279.71
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			5	126.76
Vulcan General Fill	Vulcan Wantage Quarry			720	18,150.88

Exported Material						
Material	F - 114.	During This Re	porting Period	T	Total	
iviateriai	Facility	Loads	Tons	Loads	Tons	
TCE Impacted Haz Hot Spots	CWM Emelle			7	161.72	
Cd Impacted Haz Material from WC-5	CWM Emelle			3	49.45	
Pb Impacted Haz from Parcel IV Hot Spot	CWM Emelle			25	536.72	
Cd Impacted Haz Material from WC-5	Clean Earth (CE) NJ			16	397.75	
Concrete for Recycling	Bayshore			27	~509.87	
Concrete for Landfill	WM Fairless			63	~1,415.93	
Urban Fill for CVOC Orange Zone (Lot 17)	WM Fairless Urban Fill-OZ			47	~1034	
Urban Fill for CVOC Orange Zone (Lot 49)	WM Fairless Urban Fill-OZ			24	~528	
Non-Haz Urban Fill (Lot 17)	CE Carteret			42	~924	
Non-Haz Urban Fill (Lot 49)	CE Carteret			73	~1,606	
	CE ESMI			181	~3,906	
MGP soil with TCE>25 ppm	CE Southeast Pennsylvania			10	~220	
	CMW Emelle	10	200	165	~3,300	
Non-Haz MGP Impacted (TCLP Benzene > 0.5)	CE Southeast Pennsylvania			8	~237.97	
Non-Haz MGP Impacted (TCLP Benzene < 0.5)	CE Southeast Pennsylvania			109	~2,394	
Non-Haz Contaminated Urban Fill	WM Fairless			383	~8,046.69	
Non-Haz Urban Fill	CE Carteret -BZ			69	~1,491	
Non-Haz MGP Impacted	CE of New Castle		_	35	~770	
MGP Impacted (TCLP Benzene 0.2 <x<0.5 l)<="" mg="" td=""><td>CE Southeast Pennsylvania</td><td></td><td></td><td>5</td><td>~110</td></x<0.5>	CE Southeast Pennsylvania			5	~110	

		E	xported Material Truck Log			
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest4 Number5	Trucking Company	Truck License Plate
1	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411877 GBF	Horwith	AH32629
2	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411878 GBF	Horwith	AH31897
3	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411879 GBF	Horwith	AG61522
4	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411880 GBF	Horwith	AH15529
5	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411881 GBF	Horwith	AH15528
6	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411882 GBF	Horwith	AH32629

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		Ехро	orted Material Truck Log (con't)			
7	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411883 GBF	Horwith	AH31897
8	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411884 GBF	Horwith	AG61522
9	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411885 GBF	Horwith	AH15529
10	WC-GHE(6-13)	CWM Emelle	MGP soil with TCE>25 ppm	007411886 GBF	Horwith	AH15528

	Dewateri	ng	
Date	Time	Totalizer Reading	
3/22/2024	15:00	57,197,000	
3/25/2024	7:05	57,988,200	
3/25/2024	11:30	58,026,500	
3/25/2024	15:00	58,080,000	
Water treated and discharged to NYCDEP sewer since last report:		883,000 gallons	

Anticipated Upcoming Work Activities

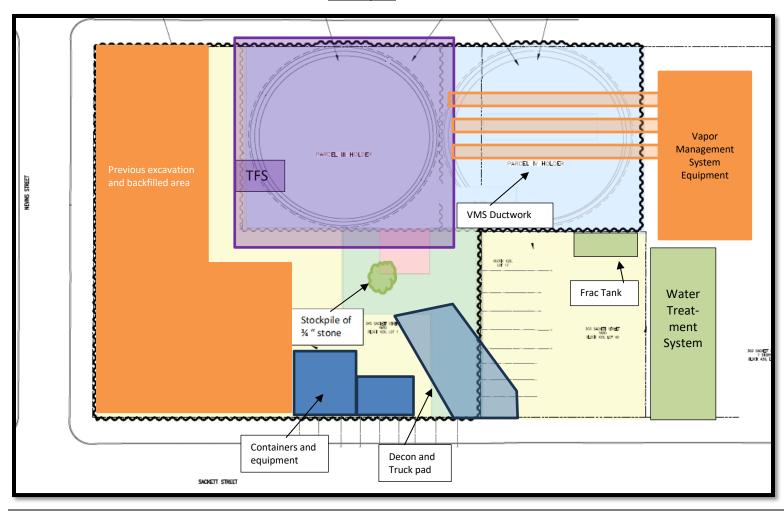
- Continue excavation and load out in Gas Holder 3 excavation area.
- Continue dewatering for Gas Holder 3 excavation area and operation of water treatment system.

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Site Layout

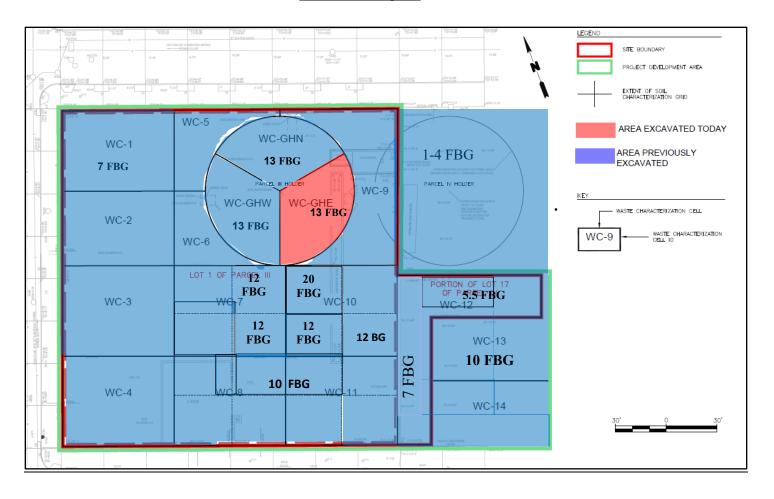


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Excavation Diagram



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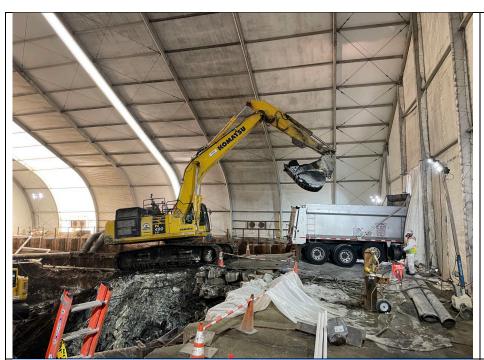


Photo 1:

Looking east, CEI loading a truck with excavated material from waste characterization grid WC-GHE(6-13) for offsite disposal.



Photo 2:

Looking south, view of CEI cleaning truck tires and securing the opaque tarp with straps for over the road transport.

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Photo 3:

Looking north, CEI secured TFS around truck before loading with material.

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