

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:	January 4, 2024
WEATHER:	Temp: 29-44°F, Cloudy, RH: 51% Pressure: 29.97" in Hg Wind: NW @ 15 mph
TIME:	07:00 – 15:30

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC (Mega)
- Creamer Environmental, Inc. (CEI)

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:

- Load out and disposal of MGP impacted material from Gas Holder 3 excavation area.
- Installation of support of excavation (SOE) and preparation for future soil load outs.

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI) loaded out 9 truckloads (~198 tons) of MGP impacted soils with TCE>25 ppm from waste characterization grids WC-GHN (0-6) for disposal at Clean Earth ESMI and 2 truckloads (~44 tons) of MGP Impacted material with TCLP Benzene 0.2<x<0.5 mg/l material from waste characterization grid WC-GHW (0-6) for disposal at Clean Earth Southeast Pennsylvania (CESP). CEI continued excavating in WC-GHN and stockpiling material in preparation for future loadout to ESMI. CEI continued welding the SOE walers in the west and south sides of the Gas Holder 3 excavation area and began installation of chairs along the southwest side. CEI used the crusher attachment on the excavator to downsize concrete and brick in preparation for future loadout of the material. CEI installed insulation in the water treatment system (WTS) and continued building a raised walking platform in the WTS temporary enclosure.

The vapor management system (VMS) associated with the tension fabric structure (TFS) was operated throughout the day. Exposed soil in the TFS were covered with Atmos odor suppressing foam at the end of the day. Dust and odor control measures (wetting, tarping, limiting vehicle speeds, etc.) were performed as needed, to ensure there were no impacts to the neighborhood. All truck tires were cleaned before leaving the Site, to ensure no material was tracked onto the surrounding streets.

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:

None

Sampling Conducted:

None.

Other Items of Note:

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

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Imported Material						
Name - Location	Course	During This Reporting Pe			Total	
Name - Location	Source	Loads	Tons	Loads	Tons	
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			10	255.36	
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			4	100.99	
Vulcan General Fill	Vulcan Wantage Quarry			639	16,112.13	

Exported Material					
Material	Facilita	During This Re	porting Period	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	~550
Cd Impacted Haz Material from WC-5	Clean Earth NJ			16	397.75
Concrete for Recycling	Bayshore			23	~487.87
Concrete for Landfill	WM Fairless			61	~1,371.93
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)	Clean Earth Carteret			42	~924
Non-Haz Urban Fill (Lot 49)	Clean Earth Carteret			73	~1,606
MCD soil with TCD 25 ppg	Clean Earth ESMI	9	~198	152	~3,466
MGP soil with TCE>25 ppm	CE Southeast Pennsylvania			8	~176
Non-Haz MGP Impacted	CE Southeast Pennsylvania			8	~237.97
Non-Haz Contaminated Urban Fill	WM Fairless			193	~4,086.69
Non-Haz Urban Fill	Clean Earth Carteret -BZ			24	~505
Non-Haz MGP Impacted	Clean Earth of New Castle			34	~748
MGP Impacted (TCLP Benzene 0.2 <x<0.5 l)<="" mg="" td=""><td>CE Southeast Pennsylvania</td><td>2</td><td>~44</td><td>7</td><td>~169</td></x<0.5>	CE Southeast Pennsylvania	2	~44	7	~169

	Exported Material Truck Log					
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000144	KHF	26288NB
2	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000145	KHF	33634NA
3	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000146	KHF	28304ND
4	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000147	KHF	81119ML
5	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000148	KHF	60182PC
6	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000149	V&E	AY698R
7	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000150	V&E	AY259E
8	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000151	V&E	AY436A
9	WC-GHN (0-6)	ESMI-TCE >25	MGP soil with TCE>25 ppm	BUG000152	V&E	AY774E
10	WC-GHW (0-6)	CESP	MGP -TCLP Benzene 0.2 <x<0.5 l<="" mg="" td=""><td>2599755</td><td>V&E</td><td>AW6HV</td></x<0.5>	2599755	V&E	AW6HV
11	WC-GHW (0-6)	CESP	MGP -TCLP Benzene 0.2 <x<0.5 l<="" mg="" td=""><td>2599756</td><td>V&E</td><td>AY260E</td></x<0.5>	2599756	V&E	AY260E

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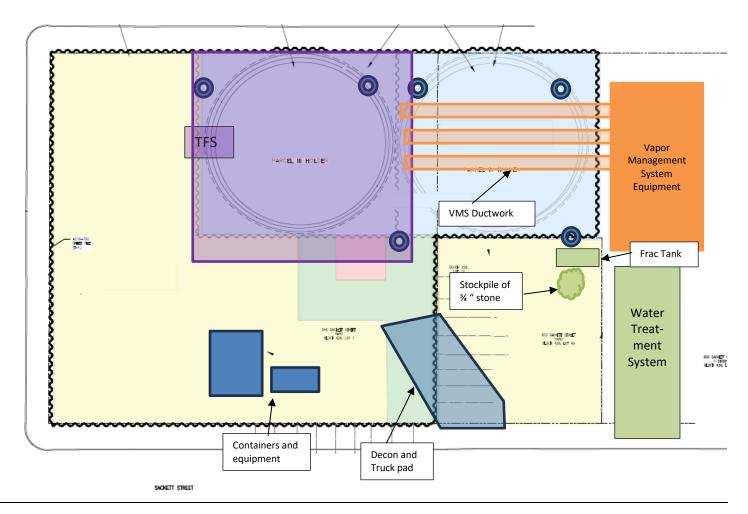
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Dev	vatering		
Water treated and discharged since last report: 0 gallons			

Anticipated Upcoming Work Activities

Continued installation of SOE in Gas Holder 3 area and load out of material from WC-GHN, WC-GHW, WC-5, and WC-9.

Site Layout

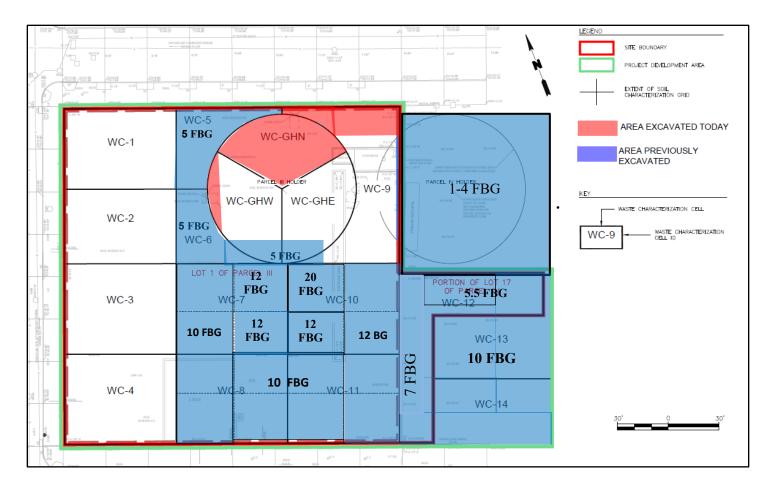


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Excavation Diagram



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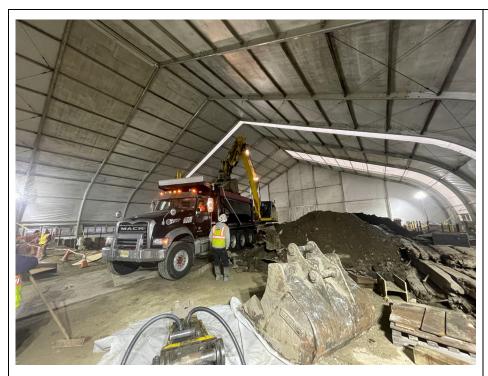


Photo 1:

Looking north, CEI loading a truck with soil from grid WC-GHN (0-6').

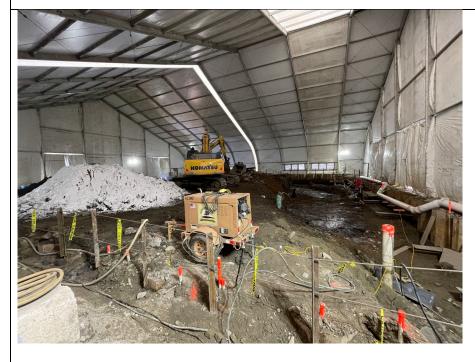


Photo 2:

Looking west, CEI view of excavation area and of stockpiled soil covered in odor suppressant foam.

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