

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 24, 2024
WEATHER:	Temp: 36-44°F, Cloudy, RH: 93% Pressure: 30.53" in Hg Wind: @ 6 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)
- Meuser Rutledge Consulting Engineers (MCRE)

Remedial Action Work Summary

Work Activities Performed Onsite:

- Load out and disposal of material from waste characterization grids WC-1 and WC-2.
- Installation of support of excavation (SOE).

Contractor Work Performed Onsite:

Creamer Environmental, Inc. (CEI) exported 20 trucks (~440 tons) of urban fill with CVOCs from waste characterization grid WC-1 (0-5) and WC-2 (0-5) to Waste Management Fairless. CEI continued breaking surface concrete and downsizing material for future load out and disposal in grids WC-1 and WC-2. CEI continued installation and welding the SOE walers/ bracing in the Gas Holder 3 excavation area and began installing the lagging wall between Gas Holder 3 and 4.

The vapor management system (VMS) associated with the tension fabric structure (TFS) was operated throughout 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. Exposed soils were covered with Atmos odor suppressing foam and/or poly sheeting 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:

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.

ROUX 1 of 6



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Imported Material						
Nome Leastion	During This Reporting Period 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			5	126.76	
Vulcan General Fill	Vulcan Wantage Quarry			639	16,112.13	

Exported Material						
Material	During This Reporting Period		porting Period	Total		
Material	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 NJ			16	397.75	
Concrete for Recycling	Bayshore			23	421.87	
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)	Clean Earth Carteret			42	~924	
Non-Haz Urban Fill (Lot 49)	Clean Earth Carteret			73	~1,606	
MCD soil with TCEs 25 mm	Clean Earth ESMI			181	~3,906	
MGP soil with TCE>25 ppm	CE Southeast Pennsylvania			8	~176	
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			55	~1,210	
Non-Haz Contaminated Urban Fill	WM Fairless	20	~440	235	~5,010.69	
Non-Haz Urban Fill	Clean Earth Carteret -BZ			24	~505	
Non-Haz MGP Impacted	Clean Earth 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>8</td><td>~191</td></x<0.5>	CE Southeast Pennsylvania			8	~191	

	Exported Material Truck Log					
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270015	Valiant	AY560J
2	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270016	Valiant	AX676K
3	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270017	Valiant	AX191P
4	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270018	Valiant	AU919Z
5	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270019	Valiant	AY903C
6	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270020	Valiant	AY559J
7	WC-1 (0-5)	WM Fairless	Urban Fill with CVOCs	13270021	Valiant	AX675K
8	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270022	Valiant	AY912F
9	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270023	V&E	AW259D
10	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270024	Valiant	AY387N
11	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270025	V&E	AY774E
12	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270026	Valiant	AY561J

ROUX 2 of 6



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14	WC-2 (0-5)	1400 4 E 1 I				
	- (/	WM Fairless	Urban Fill with CVOCs	13270028	V&E	AY260E
15	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270029	V&E	AY698R
16	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270030	Valiant	AY192P
17	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270031	V&E	AY436A
18	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270032	Valiant	AY189P
19	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270033	Valiant	AW383F
20	WC-2 (0-5)	WM Fairless	Urban Fill with CVOCs	13270034	V&E	AY259E

Dewatering		
Time	Totalizer Reading	
7:00	40,131,200	
15:30	40,131,200	
Water treated and discharged since last report:	0 gallons	

Anticipated Upcoming Work Activities

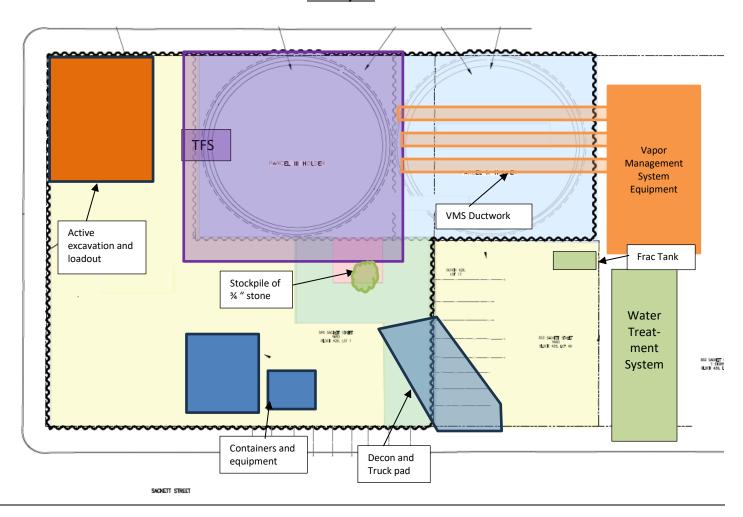
Continued excavation and loadout of material from waste characterization grids WC-1 and WC-2. Continued installation of SOE in Gas Holder 3 area and prep work for future material load out from Gas Holder 3 excavation area.

ROUX 3 of 6



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Site Layout

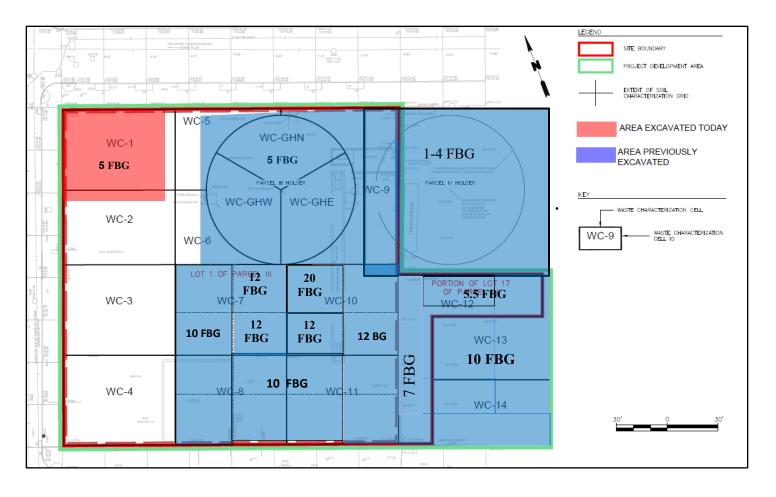


ROUX 4 of 6



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Excavation Diagram



ROUX 5 of 6



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Photo 1:

Looking south, view of CEI loading out material from waste characterization grid WC-2 for disposal at WM Fairless.



Photo 2:

Looking south, view of CEI cleaning tires and securing the tarp for during trucking activities.

ROUX 6 of 6