

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:	July 18, 2024
WEATHER:	Temp: 72-87°F, Partly Cloudy, RH: 87% Pressure: 29.85 in Hg Wind: NNW @ 6 mph
TIME:	07:00 – 15:15

Project Team

General Contractor and Subcontractors:

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

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:

Relocation of the tension fabric structure (TFS),

Contractor Work Performed Onsite:

Creamer Environmetal, Inc (CEI) and Bay Crane relocated a second section of the tension fabric structure (TFS) within the upcoming Gas Holder 4 excavation area. Steel pins were partially reinstalled after the TFS move and the structure was temporarily strapped to concrete deadman blocks. CEI reinstalled the partition fabric between the two TFS sections and removed relocation rigging from the west side of the TFS.

Dust and odor control measures (wetting, tarping, limiting vehicle speeds, etc.) continued to be performed to ensure there were no impacts to the neighborhood.

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.

Vibration Monitoring:

- No alerts of vibrations exceeding Site's threshold or limiting criteria (1"/second and 2"/second, respectively) were received.
- Weekly vibration monitoring data will be included with the Monday Daily Status Report.

Erosion and Sediment Control:

Roux completed the weekly SWPPP inspection.

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.
- Construction activities were performed at an empty lot south of Sackett Street.

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Imported Material					
		During This Reporting Period Total		Total	
Name - Location	Source	Loads	Loads Tons Loads Tons		Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			11	279.71
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			6	152.05
Vulcan General Fill	Vulcan Wantage Quarry			1,202	29,962.96

Exported Material					
Material	Facility	During This Re	porting Period	Total	
iviateriai	racility	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			404	~7,880
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			119	~2,614
Non-Haz Contaminated Urban Fill	WM Fairless			387	~8,134.69
Non-Haz Urban Fill	CE Carteret -BZ			71	~1,562
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	exported Material Truck Log			
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
			None			

Dewatering					
Date	Time	Totalizer Reading			
7/18/24	7/18/24 15:15 100,823,700				
Water treated an	d discharged to NYCDEP sewer since last report:	0			

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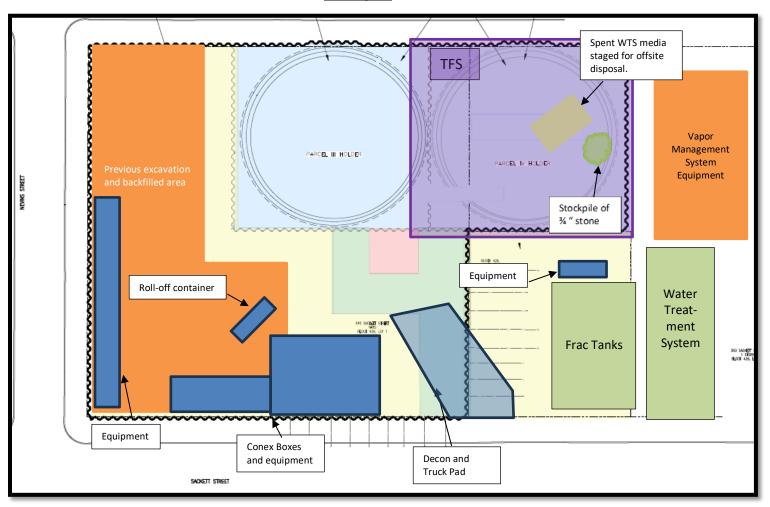
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Anticipated Upcoming Work Activities

- Continue installing steel pins to secure the TFS.
- Reconnect the Vapor Management System (VMS).
- Pull back soil benched against interior steel sheet piles in preparation removal of sheet pile.

Site Layout

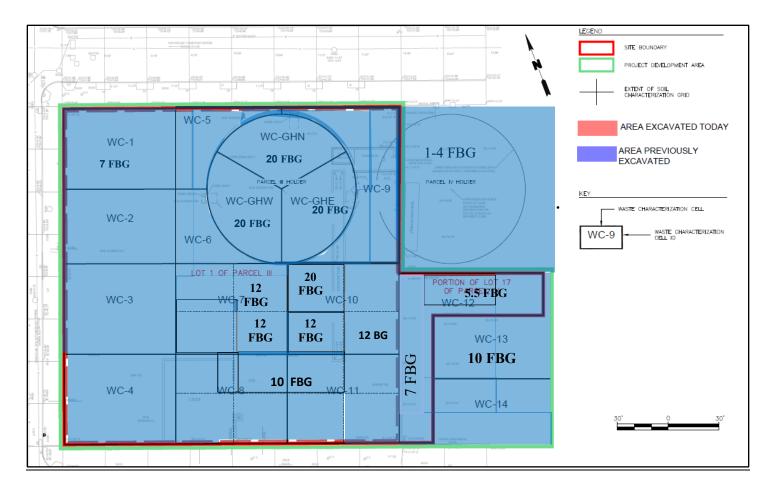


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Excavation Diagram



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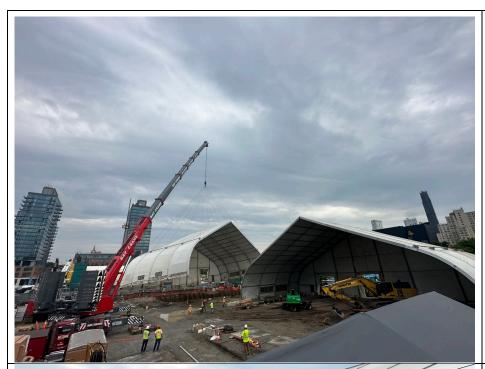


Photo 1:

Looking northeast, view of CEI and Bay Crane relocating the TFS within the northeast corner of the site.



Photo 2:

Looking northeast, view of CEI installing steel pins and securing the relocated TFS utilizing a jackhammer.

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Photo 3:

Looking north, view of general site conditions following TFS relocation.

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