

Project	Bedford Beverly Brownfield	Report No.	72		
	Site				
BCP Site	BCP Site No. C224384	Date	1/18/2024		
Location	2359 and 2360 Bedford	File No.	0205432		
	Avenue, Brooklyn, NY				
Client	Bedford Beverly Acquisitions	Temperature	21-33°F		
	LLC, Maman Contracting				
	(Maman), International				
	Concrete				
Contractor	Haley & Aldrich	Wind Direction	NE to SW, 11 mph		
Weather	Cloudy	Personnel on	E. Nunez, A. Stewart, D.		
		Site	Djombalic		
Humidity	71%	Time on Site	6:30 am to 3:30 pm		

Haley & Aldrich of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document implementation of the Remedial Action Work Plan (RAWP) prepared by Haley & Aldrich currently under review by NYSDEC and the NYSDEC-approved Change of Use dated 17 August 2023 to begin support of excavation work. Site observations are summarized below.

### Daily Observations:

• Contractor (International Concrete) continued support of excavation (SOE) installation along the perimeter of Lots 14 and 53.

### Waste Disposal/Backfill Import Tracking:

### Material Export:

- Ninety-Seven (97) loads of non-hazardous fill material from grids WC-30(0-5), WC-31(0-5), WC-24(10-15), WC-09(0-5), WC-18(0-5).
- Soil/Fill disposal is summarized below:

	Facility: Bay	shore Soil	Facility: I	P Park NJ LLC,	Facility: K	eystone Trade		
	Managemen	t, Keasbey,	Prospect Po	ırk, NJ (Non-Haz	Center, Fairless Hills, PA			
	NJ (Non-H	laz Soil)		Soil)	(Non	(Non-Haz Soil)		
Today:	12 Loads	240 CY	28 Loads	560 CY	57 Loads	1,140 CY		
<u>Total:</u>	292 Loads	<u>5,840 CY</u>	942 Loads	<u>18,840 CY</u>	<u>559 Loads</u>	<u>11,180 CY</u>		
Facility: Posillico Materials Permitted Wash Plant, LLC, Farmingdale, NY (Non- Haz Soil)		Environm LLC, Hat	Facility: Republic Environmental Systems, LLC, Hatfield PA (Haz waste)		Facility: Conestoga Republic Environmental Systems, LLC, Prospect Park, NJ (Non-Haz Soil)			
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY		
<u>Total:</u>	<u>416 Loads</u>	<u>8,320 CY</u>	<u>5 Loads</u>	<u>100 CY</u>	44 Loads	<u>880 CY</u>		
	Sitewide Tota	l						
<i>Today:</i> 97 Loads 1,940 CY								
	2,349	46,980						
	Loads	CY	1					



0	Asphalt	disposal is summarized below:									
		Recycling, F	cycling, Flushing NY Mater		: Mount airless Hills, sphalt)	Totals:					
	Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY				
	Total:	<u>117 Loads</u>	2,340 CY	38 Loads	760 CY	<u>155 Loads</u>	3,100 CY				

\*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

#### • C&D disposal is summarized below:

	Facility:	Mount						
	Mate	rials,						
	Fairless I	Hills, PA						
	(Non-Haz	Concrete)	Total	ls:				
Today:	0 Loads	0 CY	0 Loads	0 CY				
<u>Total:</u>	86 Loads	<u>1,720 CY</u>	<u>86 Loads</u>	<u>1,720 CY</u>				

\*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

#### Material Import:

• Material import is summarized below:

	Facility: Mount Hope		Facility: M	ount Hope		
	Quarry,		Qua	arry,		
	Whart	on, NJ	Wharton, NJ			
	(ASTM	1 #57)	(ASTM #3)		Total	ls:
Today:	0 Loads	0 CY	0 load 0 CY		0 Loads	0 CY
<u>Total:</u>	<u>5 Loads</u>	<u>100 CY</u>	<u>18 loads</u> <u>340 CY</u>		23 Loads	<u>441 CY</u>

\*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

### Samples Collected:

• No samples collected.

### CAMP Activities:

 Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive work from 7:00 am to 2:45 pm. No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels. No visible dust was observed leaving the site perimeter.



### Activities Planned for Coming Week:

- Contractor (International Concrete) will continue stockpiling soil on the perimeter of Lot 14 for disposal.
- Contractor (International Concrete) will continue stockpiling soil on the perimeter of Lot 53 for disposal.
- Contractor (International Concrete) will continue installing H piles as part of SOE installation on the perimeter of the site.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to an approved facility.

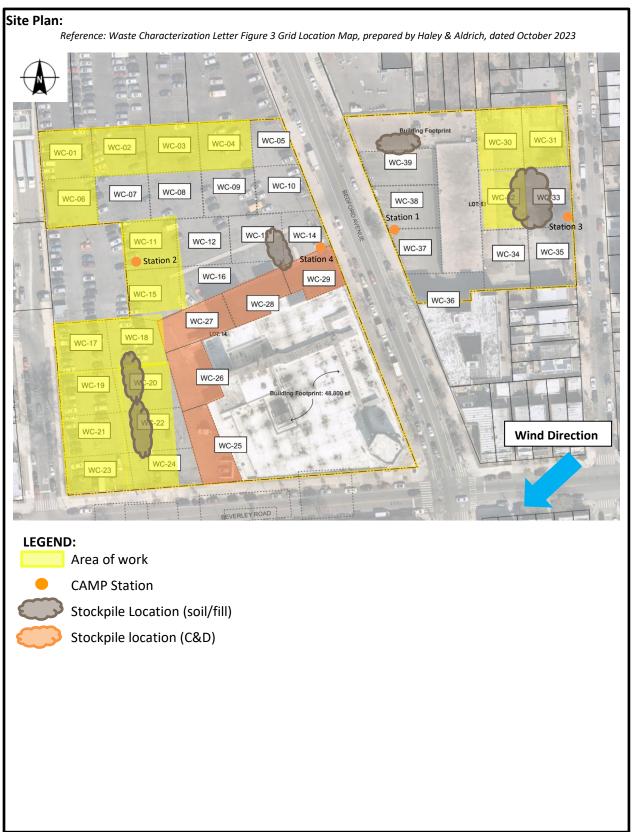


### Site Photographs:



Photo 1: View of soil disposal in Lot 53, facing east.





#### 2360 Bedford Avenue, Brooklyn NY

#### Air Monitoring Log

Date: 2024-01-18

Personnel :	D. Djombalic, E. Nunez & A. Stewart
Weather :	Cloudy
Humidity :	71%
Wind Direction :	NE to SW, 11 mph

Particulate Background (ug/m3) : <u>13.938</u> PID Background (ppm) : <u>0.0</u>

Action Levels : <u>Downwind perimeter of work area above background levels</u>

PID (ppm): >5 ppm for the 15-min average

Dust (ug/m3) : > 150 for the 15-min average

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. PM10 (Station4)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Avg. VOC(Station4)	Odors	Notes Activities/ Additional Monitoring
07:00	21.862	9.778	13.983	9.897	0.0	0.0	0.0	0.0		
07:15	15.959	7.128	26.370	5.140	0.0	0.0	0.0	0.0		
07:30	14.084	8.135	12.653	5.133	0.0	0.0	0.0	0.0		
07:45	11.736	9.480	12.338	5.314	0.0	0.0	0.0	0.0		
08:00	10.768	7.146	11.059	5.076	0.0	0.0	0.0	0.0		
08:15	10.432	7.852	9.778	6.309	0.0	0.0	0.0	0.0		
08:30	9.805	6.890	12.666	5.036	0.0	0.0	0.0	0.0		
08:45	9.522	6.542	12.037	4.859	0.0	0.0	0.0	0.0		
09:00	8.765	5.137	9.348	5.039	0.0	0.0	0.0	0.0		
09:15	8.630	7.077	4.792	4.745	0.0	0.0	0.0	0.0		
09:30	7.999	6.523	7.439	4.584	0.0	0.0	0.0	0.0		
09:45	8.629	6.453	13.519	5.759	0.0	0.0	0.0	0.0		
10:00	8.810	7.178	11.098	5.961	0.0	0.0	0.0	0.0		
10:15	8.249	6.231	7.850	5.346	0.0	0.0	0.0	0.0		
10:30	7.783	6.811	10.329	5.162	0.0	0.0	0.0	0.0		
10:45	7.826	6.954	10.460	5.091	0.0	0.0	0.0	0.0		

### 2360 Bedford Avenue, Brooklyn NY

### Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. PM10 (Station4)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Avg. VOC(Station4)	Odors	Notes Activities/ Additional Monitoring
11:00	7.450	13.900	10.934	6.0	0.0	0.0	0.0	0.0		
11:15	8.030	11.396	10.275	5.9	0.0	0.0	0.0	0.0		
11:30	7.306	12.595	7.217	5.8	0.0	0.0	0.0	0.0		
11:45	6.751	8.448	5.737	5.4	0.0	0.0	0.0	0.0		
12:00	7.233	6.908	5.603	5.1	0.0	0.0	0.0	0.0		
12:15	7.018	8.165	5.155	5.0	0.0	0.0	0.0	0.0		
12:30	7.010	6.922	17.504	5.1	0.0	0.0	0.0	0.0		
12:45	6.740	7.560	10.657	5.4	0.0	0.0	0.0	0.0		
13:00	7.596	7.190	9.377	6.5	0.0	0.0	0.0	0.0		
13:15	7.393	8.158	8.177	5.9	0.0	0.0	0.0	0.0		
13:30	8.262	7.639	6.560	6.1	0.0	0.0	0.0	0.0		
13:45	7.668	9.464	6.880	6.1	0.0	0.0	0.0	0.0		
14:00	9.019	7.738	6.601	5.8	0.0	0.0	0.0	0.0		
14:15	7.018	6.687	8.309	5.8	0.0	0.0	0.0	0.0		
14:30	6.859	6.237		5.5	0.0	0.0		0.0		
14:45		5.612		5.1		0.0		0.0		