

Project	Bedford Beverly Brownfield	Report No.	38
	Site		
BCP Site	BCP Site No. C224384	Date	11/29/2023
Location	2359 and 2360 Bedford	File No.	0205432
	Avenue, Brooklyn, NY		
Client	Bedford Beverly Acquisitions	Temperature	26-37 °F
	LLC, Maman Contracting		
	(Maman), International		
	Concrete		
Contractor	Haley & Aldrich	Wind Direction	W to E, 11 mph
Weather	Mostly Cloudy	Personnel on	C. Lorthioir, D. Djombalic &
		Site	E. Nunez
Humidity	52%	Time on Site	6:45 am to 3:50 pm

Haley & Aldrich of New York (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) prep along the perimeter of Lot 14 and stockpiled soil in preparation for disposal.
- Contractor (International Concrete) continued loading soil for transport and disposal off-site.

Waste Disposal/Backfill Import Tracking:

Material Export:

- o Twelve (12) loads of non-hazardous fill material from grids WC-15 0-5.
- Soil/Fill disposal is summarized below:

	Facility: Bay Manage Keasbey, NJ Soi	ement, I (Non-Haz	Facility: P Park NJ LLC, Prospect Park, NJ (Non-Haz Soil)		Facility: Keystone Trade Center, Fairless Hills, PA (Non-Haz Soil)		Totals:		
Today:	0 Loads 0 CY		0 Loads	0 CY	12 Loads 240 CY		12 Loads	240 CY	
<u>Total:</u>	<u>154 Loads</u>	3,080 CY	<u>152 Loads</u>	3,040 CY	<u>171 Loads</u>	3,420 CY	<u>477 Loads</u>	<u>9,540 CY</u>	

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

Asphalt disposal is summarized below:

	Facility: Flush Recycling, F (Asph	lushing NY	Materials, F	: Mount Gairless Hills, Sphalt)	Tota	ıls:
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	<u>117 Loads</u>	<u>2,340 CY</u>	<u>9 Loads</u> <u>180 CY</u>		126 Loads	<u>2,520 CY</u>

^{*}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>	51 Loads	1,020 CY	51 Loads	1,020 CY

^{*}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: Mo	ount Hope	Facility: M	ount Hope		
	Quarry,		Qua	arry,		
	Wharton, NJ		Wharton, NJ			
	(ASTM #57)		(ASTM #3)		Totals:	
Today:	0 Loads	0 CY	0 loads 0 CY		0 Loads	00 CY
<u>Total:</u>	<u>5 Loads</u> <u>80 CY</u>		<u>7 loads</u> <u>140 CY</u>		12 Loads	240 CY

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

Samples Collected:

- O Confirmation soil samples were collected in the following locations: EP-03, EP-04, EP-05, EP-06, EP-07, EP-08, EP-09, EP-14, EP-15, EP-16, EP-17, EP-18, EP-19, and EP-20.
- QA/QC samples including one duplicate, one MS/MSD sample, and one trip blank were collected in accordance with the RAWP.
- The soil samples were relinquished to Eurofins Scientific of Edison, New Jersey (a NYSDOH ELAP certified laboratory) under standard chain of custody procedures.

CAMP Activities:

 Air monitoring during ground-intrusive activities was performed at two locations during ground intrusive work from 6:45 am to 3:45 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 • 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:

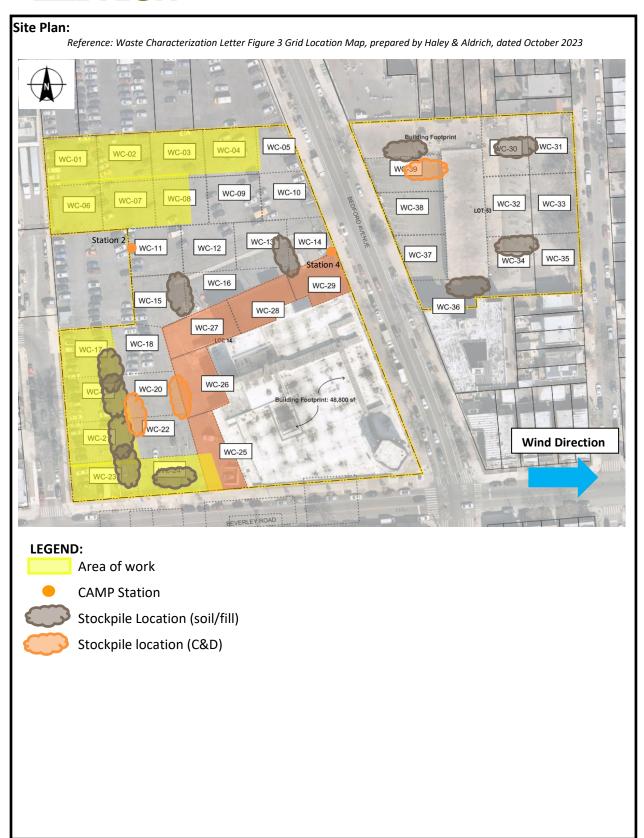


Photo 1: View of general site conditions of Lot 15, facing south.



Photo 2: View of contractor installing H piles in Lot 14, facing east.





2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date: 2023-11-29

Personnel: D. Djombalic, E. Nunez & C. Lorthioir

Weather: Mostly Cloudy

Humidity: 52%

Wind Direction: W to E, 11 mph

Particulate Background (ug/m3): 8.259

PID Background (ppm): 0.0

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
06:45		8.259		12.984		0.0		0.0		
07:00		7.101		10.986		0.0		0.0		
07:15		4.265		9.699		0.0		0.0		
07:30		4.162		8.499		0.0		0.0		
07:45		4.345		8.218		0.0		0.0		
08:00		4.144		7.158		0.0		0.0		
08:15		4.322		7.486		0.0		0.0		
08:30		4.298		7.613		0.0		0.0		
08:45		4.341		6.541		0.0		0.0		
09:00		4.439		6.248		0.0		0.0		
09:15		4.217		5.647		0.0		0.0		
09:30		4.041		6.461		0.0		0.0		
09:45		5.408		6.946		0.0		0.0		
10:00		5.142		6.598		0.0		0.0		
10:15		5.086		6.968		0.0		0.0		
10:30		4.625		5.643		0.0		0.0		
10:45		4.933		6.192		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		5.339		7.0		0.0		0.0		
11:15		5.524		7.6		0.0		0.0		
11:30		5.545		6.2		0.0		0.0		
11:45		5.148		7.3		0.0		0.0		
12:00		4.454		5.4		0.0		0.0		
12:15		4.311		5.0		0.0		0.0		
12:30		4.501		4.7		0.0		0.0		
12:45		4.854		5.5		0.0		0.0		
13:00		4.435		5.7		0.0		0.0		
13:15		4.832		6.8		0.0		0.0		
13:30		4.597		7.9		0.0		0.0		
13:45		4.706		9.2		0.0		0.0		
14:00		4.381		8.2		0.0		0.0		
14:15		4.238		8.0		0.0		0.0		
14:30		4.379		11.2		0.0		0.0		
14:45		4.831		8.6		0.0		0.0		
15:00		4.342		6.3		0.0		0.0		
15:15		4.239		5.4		0.0		0.0		
15:30		4.518		5.5		0.0		0.0		
15:45		3.971				0.0				