

Project	Bedford Beverly Brownfield	Report No.	42
	Site		
BCP Site	BCP Site No. C224384	Date	12/05/2023
Location	2359 and 2360 Bedford	File No.	0205432
	Avenue, Brooklyn, NY		
Client	Bedford Beverly Acquisitions	Temperature	37-44 °F
	LLC, Maman Contracting		
	(Maman), International		
	Concrete		
Contractor	Haley & Aldrich	Wind Direction	NW to SE, 7 mph
Weather	Mostly Cloudy	Personnel on	E. Nunez, D. Djombalic
		Site	
Humidity	69%	Time on Site	6:30 am to 3:45 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.

Waste Disposal/Backfill Import Tracking:

Material Export:

 Soil/Fill d 	disposal is summa	rized below:
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	Facility:		Facility: Facility: P Park NJ		Facility: I	Facility: Keystone		Facility: Posillico					
	Bayshore Soil		LLC, Prospect		Trade Center,		Materials Permitted						
	Management,		Park, NJ (Park, NJ (Non-Haz Fairless Hills, PA		Hills, PA	Wash Plant, LLC,						
	Keasbey, NJ		So	il)	(Non-Haz Soil		Farmingdale, NY		Totals:				
	(Non-Haz Soil)						(Non-Haz Soil)						
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY			
<u>Total:</u>	<u>154</u>	<u>3,08</u>	<u>152</u>	<u>3,040</u>	<u>171</u>	<u>3,420</u>	<u>87</u>	<u>1,740 CY</u>	<u>564</u>	<u>11,280</u>			
	Loads	0 CY	Loads	CY	Loads	CY	Loads	<u> -,, , , , , , , , , , , , , , , , , , </u>	Loads	CY			

*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 (Aspl	lushing NY	, Materials, F	: Mount airless Hills, sphalt)	Totals:		
	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>	<u>126 Loads</u>	<u>2,520 CY</u>	
Not	e 1 truck e	stimated at 20 d	ubic vards Ein	al tonnages wil	l he nresent in	the Final Engine	ering Report (



0	C&D disposal is summarized below:								
		Facility:	Mount						
		Mate	rials,						
		Fairless I	Hills, PA						
		(Non-Haz	Concrete)	Tota	ls:				
	Today:	0 Loads	0 CY	0 Loads	0 CY				
	<u>Total:</u>	51 Loads	<u>1,020 CY</u>	<u>51 Loads</u>	<u>1,020 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,			
	Whar	ton, NJ	Whart	ton, NJ			
	(ASTN	Л #57)	(ASTI	M #3)	Totals:		
Today:	0 Loads	0 CY	0 loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	<u>5 Loads</u>	<u>100 CY</u>	<u>11 loads</u>	<u>220 CY</u>	<u>16 Loads</u>	<u>320 CY</u>	

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

Samples Collected:

- 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 3:30 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 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:

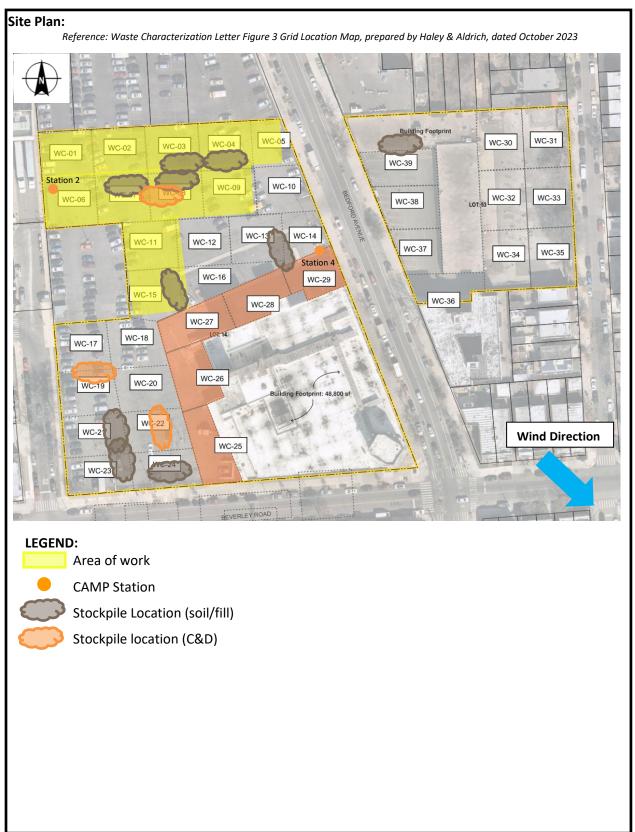


Photo 1: View of contractor grading Site soil along the perimeter of Lot 14, facing north.



Photo 2: View of SOE work from Lot 14, facing east.





2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date: 2023-12-05

Personnel :	D. Djombalic & E. Nunez
Weather :	Mostly Cloudy
Humidity :	
Wind Direction :	NW to SE, 7 mph

Particulate Background (ug/m3) : <u>2.879</u> PID Background (ppm) : <u>0.0</u>

Action Levels : Downwind perimeter of work area above background levels

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

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		2.879		2.563		0.0		0.0		
07:00		2.915		2.547		0.0		0.0		
07:15		3.211		2.202		0.0		0.0		
07:30		3.199		2.192		0.0		0.0		
07:45		2.561		1.785		0.0		0.0		
08:00		3.219		1.885		0.0		0.0		
08:15		2.921		2.083		0.0		0.0		
08:30		2.255		1.998		0.0		0.0		
08:45		2.326		2.301		0.0		0.0		
09:00		2.049		1.846		0.0		0.0		
09:15		2.007		2.402		0.0		0.0		
09:30		2.406		2.507		0.0		0.0		
09:45		2.709		4.959		0.0		0.0		
10:00		2.388		3.911		0.0		0.0		
10:15		2.336		3.539		0.0		0.0		
10:30		3.201		3.376		0.0		0.0		
10:45		2.524		3.194		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		2.204		3.1		0.0		0.0		
11:15		2.871		2.8		0.0		0.0		
11:30		2.810		2.4		0.0		0.0		
11:45		2.279		2.7		0.0		0.0		
12:00		2.193		1.7		0.0		0.0		
12:15		2.541		1.9		0.0		0.0		
12:30		2.073		2.2		0.0		0.0		
12:45		2.240		2.4		0.0		0.0		
13:00		2.256		2.6		0.0		0.0		
13:15		2.622		2.4		0.0		0.0		
13:30		2.575		3.3		0.0		0.0		
13:45		2.647		3.3		0.0		0.0		
14:00		2.777		2.7		0.0		0.0		
14:15		3.104		2.9		0.0		0.0		
14:30		2.561		2.9		0.0		0.0		
14:45		3.174		3.2		0.0		0.0		
15:00		3.102		4.1		0.0		0.0		
15:15		3.093		4.4		0.0		0.0		
15:30				2.7				0.0		