

Project	Bedford Beverly Brownfield	Report No.	45
	Site		
BCP Site	BCP Site No. C224384	Date	12/08/2023
Location	2359 and 2360 Bedford	File No.	0205432
	Avenue, Brooklyn, NY		
Client	Bedford Beverly Acquisitions	Temperature	35-49 °F
	LLC, Maman Contracting		
	(Maman), International		
	Concrete		
Contractor	Haley & Aldrich	Wind Direction	W to E, 2 mph
Weather	Mostly Cloudy	Personnel on	E. Nunez & D. Djombalic
		Site	
Humidity	80%	Time on Site	6:30 am to 2:15 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:

- Seventy-five (75) loads of non-hazardous fill material from grids WC-23 (0-5') and WC-24 (0-5').
- Soil/Fill disposal is summarized below:

	,										
	Facility: Bayshore Facility: P Park NJ		Facility: Keystone Facil		Facility:	Posillico)				
	Soil Management,		LLC, Pros	pect Park,	Trade Center,		Materials Permitted				
	Keasbey	Keasbey, NJ (Non- NJ (Non-Haz Soil)		Fairless Hills, PA		Wash Plant, LLC,					
	Haz	: Soil)			(Non-H	(Non-Haz Soil) Fo		Farmingdale, NY		Totals:	
							(Non-Haz Soil)				
Today:	32	640 CY	0	0 CY	43	860 CY	0 Loads	0 CY	75 Loads	1,500 CY	
	Loads	640 C1	Loads	UCI	Loads	800 C1	U LUaus	UCI	75 Loaus	1,500 C1	
<u>Total:</u>	<u>186</u>	2 720 CV	<u>267</u>	E 240 CV	<u>214</u>	4,280 CY	97 Loads	1 740 CV	<u>754</u>	<u>15,080</u>	
	<u>Loads</u>	3,720 CY	<u>Loads</u>	<u>5,340 CY</u>	<u>Loads</u>	4,200 CY	87 Loads	<u>1,740 CY</u>	<u>Loads</u>	<u>CY</u>	

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



		Asphalt	disposal	is sum	marized	below:
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	Facility: Flush Recycling, F (Asph	lushing NY	Materials, F	: Mount Fairless Hills, Sphalt)		
					Tota	ıls:
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	<u>117 Loads</u>	2,340 CY	9 Loads	<u>180 CY</u>	<u>126 Loads</u>	2,520 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: Mate Fairless I	rials,		
	(Non-Haz	Concrete)	Total	ls:
Today:	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	51 Loads	<u>1,020 CY</u>	51 Loads	<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	lount Hope		
	Qua	rry,	Que	arry,		
	Wharton, NJ		Whar	ton, NJ		
	(ASTN	1 #57)	(ASTM #3)		Tota	ls:
Today:	0 Loads	0 CY	0 loads	0 CY	0 Loads	0 CY
Total:	5 Loads	<u>100 CY</u>	11 loads	220 CY	16 Loads	320 CY

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

Samples Collected:

No samples were collected.

CAMP Activities:

Air monitoring during ground-intrusive activities was performed at two locations during
ground intrusive work from 7:00 am to 1:30 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 • 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:

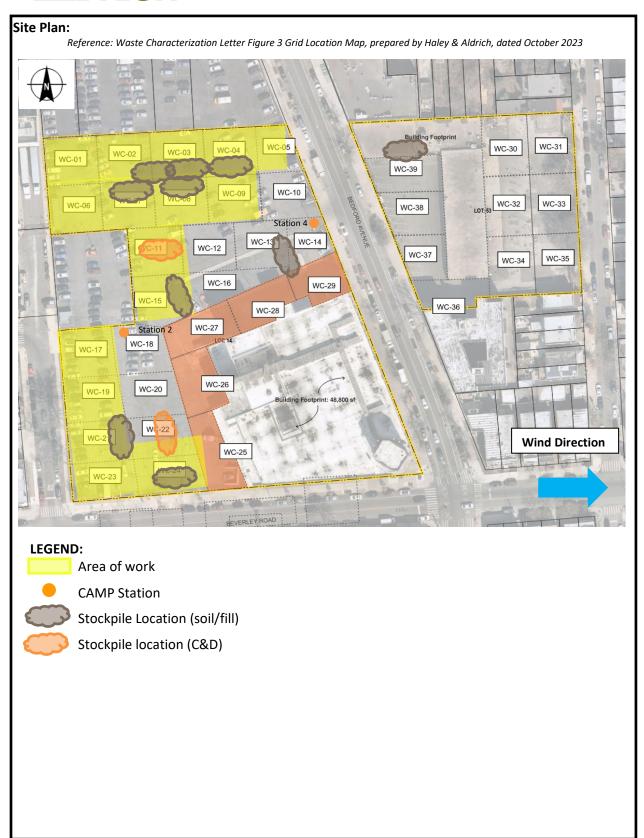


Photo 1: View of contractor loading soil on Lot 14, facing west-northwest.



Photo 2: View of contractor loading soil on Lot 14, facing east.





2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date: 2023-12-08

Personnel : D. Djombalic & E. Nunez

Weather: Mostly Cloudy
Humidity: 80%

Wind Direction: W to E, 2 mph

Particulate Background (ug/m3): 31.207

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
07:00		31.207				0.0				
07:15		22.316				0.0				
07:30		19.527				0.0				
07:45		19.831				0.0				
08:00		17.771				0.0				
08:15		16.980		30.287		0.0		0.0		
08:30		17.433		20.832		0.0		0.0		
08:45		16.142		18.703		0.0		0.0		
09:00		17.199		18.067		0.0		0.0		
09:15		16.449		18.031		0.0		0.0		
09:30		16.381		16.129		0.0		0.0		
09:45		16.315		15.946		0.0		0.0		
10:00		16.259		16.040		0.0		0.0		
10:15		15.053		15.489		0.0		0.0		
10:30		29.424				0.0				
10:45		20.742				0.0				

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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		13.968				0.0				
11:15		14.980				0.0				
11:45		18.709				0.0				
12:00		16.403		15.0		0.0		0.0		
12:15		14.323		11.8		0.0		0.0		
12:30		18.529		11.7		0.0		0.0		
12:45		17.978		11.5		0.0		0.0		
13:00		16.022		11.6		0.0		0.0		
13:15		22.394		13.1		0.0		0.0		
13:30		15.640		13.1		0.0		0.0		