

Project	Bedford Beverly Brownfield Site	Report No.	199
BCP Site	BCP Site No. C224384	Date	08/01/2024
Location	2359 and 2360 Bedford Avenue,	File No.	0205432
	Brooklyn, NY		
Client	Bedford Beverly Acquisitions LLC	Temperature	75-91°F
Contractor	Haley & Aldrich, Maman	Wind	W to E, 3 mph
	Contracting (Maman),	Direction	
	International Concrete		
Weather	Sunny	Personnel on	E. Nunez, C. Jackson, S.
		Site	Greco
11	000/	Time on Cite	7.00 and to 4.00mm
Humidity	86%	Time on Site	7:00 am to 4:00pm

Haley & Aldrich of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document implementation of the January 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Haley & Aldrich for the Bedford Beverly BCP Site (C224384), located at 2359 and 2360 Bedford Avenue, Brooklyn, NY. Site observations are summarized below.

#### Daily Observations:

• Contractor (International Concrete) continued installation of foundation elements within Lots 14 and Lot 53.

#### Waste Disposal/Backfill Import Tracking:

## **Material Export:**

- o None.
- Soil/Fill disposal is summarized below:

	Facility: Bayshore Soil Management, Keasbey, NJ (Non- Haz Soil)		Facility: P Park I Park, NJ (No	, ,	Facility: Keystone Trade Center, Fairless Hills, PA (Non-Haz Soil)		
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	449 Loads	9,580 CY	2,093 Loads	41,860 CY	955 Loads	19,900 CY	
	Facility: Posillico Materials		Facility: Republic Environmental		Facility: Conestoga Republic		
	Permitted Wo	ash Plant, LLC,	Systems, LLC, Hatfield PA (Haz		Environmental Systems, LLC,		
	Farmingdale, N	Y (Non-Haz Soil)	Soil)		Prospect Park, NJ (Non-Haz Soil)		
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
Total:	687 Loads	13,740CY	5 Loads	100 CY	44 Loads	880 CY	
	Sitewide To	tal	*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present				
Today:	0 Loads	0 CY	in the Final Engineering Report (FER)				
Total:	4.371 Loads	87.420 CY	1				



o Asphalt disposal is summarized below:

	Facility: Flush	ning Asphalt	Facility:	Mount		
	Recycling, F (Aspl	_	Materials, Fairless Hills, PA (Asphalt)			
					Tota	ls:
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>	43 Loads	<u>860 CY</u>	<u>160 Loads</u>	3,200 CY

<sup>\*</sup>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)	Totals:		
Today:	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	<u>232 Loads</u>	<u>4,640 CY</u>	232 Loads	4,640 CY	

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

#### **Material Import:**

Stone import is summarized below:

	Facility: Mount Hope		Facility:	Mount Hope			
	Quarry,		Q	luarry,			
	Wharton, NJ		Wharton, NJ				
	(AS	(ASTM #57)		(ASTM #3)		Totals:	
Today:	0 Loads	0 Tons	0 Loads	0 Tons	0 Loads	0 Tons	
<u>Total:</u>	<u>118 Loads</u>	2,925.93 Tons	36 loads	931.33 Tons	154 Loads	3,857.26 Tons	

o RCA import is summarized below:

	Facility: Recycling Ltd N	I., Brooklyn,		
	(RC	Ά)	Total	ls:
Today:	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	<u>125 Loads</u>	<u>2,500 CY</u>	125 Loads	<u>2,500 CY</u>

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

## Injection Tracking:

- ZVI injections were completed on February 1, 2024, in Lot 14.
- ISCO injections were completed on February 12, 2024, in Lot 53.

## Samples Collected:

- One groundwater sample (PR-MW-03\_20240801) was collected and submitted to Eurofins for analysis.
- One MS/MSD, one field blank and one trip blank were submitted.



#### **CAMP Activities:**

- Air monitoring during ground-intrusive activities was performed at two locations during ground intrusive between 7:00 am to 3:45 pm.
- No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded

Activities	Planned	for	Coming	Week:
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the acti	ion levels. No visible dust was observed leaving the site perimeter.
ies Planr O	ned for Coming Week:  Contractor (International Concrete) will continue footing and subgrade preparation in Lots 14 and 53.



# Site Photographs:

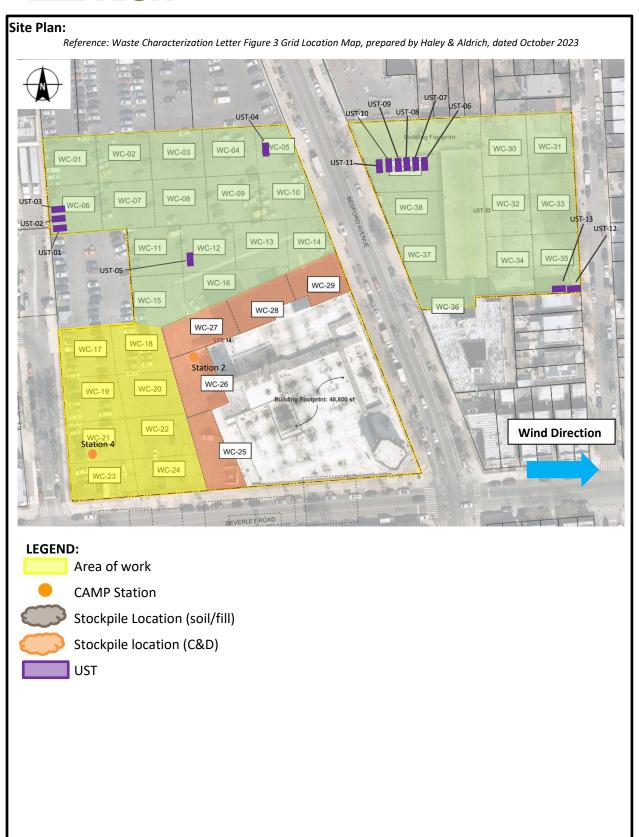


Photo 1: View of site conditions in Lot 14, facing southwest.



Photo 2: View of groundwater sampling setup at monitoring well PR-MW-04, facing west.





#### 2360 Bedford Avenue, Brooklyn NY

## Air Monitoring Log

Date: 2024-08-01

Personnel: E. Nunez, C. Jackson & S. Greco

Weather: Sunny
Humidity: 86%

Wind Direction: W to E, 3 mph

Particulate Background (ug/m3): 15.121

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		13.665		15.121		0.0		0.0		
07:15		11.138		10.475		0.0		0.0		
07:30		9.475		9.011		0.0		0.0		
07:45		9.401		10.171		0.0		0.0		
08:00		10.689		10.749		0.0		0.0		
08:15		9.271		12.496		0.0		0.0		
08:30		9.288		7.942		0.0		0.0		
08:45		8.382		6.890		0.0		0.0		
09:00		7.325		7.536		0.0		0.0		
09:15		6.728		7.203		0.0		0.0		
09:30		7.461		7.617		0.0		0.0		
09:45		12.101		7.204		0.0		0.0		
10:00		9.093		7.520		0.0		0.0		
10:15		9.363		7.430		0.0		0.0		
10:30		9.358		7.375		0.0		0.0		
10:45		9.772		8.401		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		10.260		10.7		0.0		0.0		
11:15		10.779		11.2		0.0		0.0		
11:30		10.265		9.8		0.0		0.0		
11:45		12.273		10.0		0.0		0.0		
12:00		11.910		12.3		0.0		0.0		
12:15		12.294		9.9		0.0		0.0		
12:30		14.066		10.9		0.0		0.0		
12:45		15.875		11.7		0.0		0.0		
13:00		14.754		11.9		0.0		0.0		
13:15		15.048		12.0		0.0		0.0		
13:30		19.210		11.8		0.0		0.0		
13:45		29.316		10.4		0.0		0.0		
14:00		9.189		8.7		0.0		0.0		
14:15		8.309		7.6		0.0		0.0		
14:30		11.423		7.3		0.0		0.0		
14:45		8.301		7.6		0.0		0.0		
15:00		8.092		7.8		0.0		0.0		
15:15		27.669		9.2		0.2		0.0		
15:30		24.540		9.9		0.1		0.0		
15:45		30.294		12.0		0.1		0.0		

