

Project	Bedford Beverly Brownfield Site	Report No.	198
BCP Site	BCP Site No. C224384	Date	07/31/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	File No.	0205432
Client	Bedford Beverly Acquisitions LLC	Temperature	74-88 °F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete	Wind Direction	SW to NE, 8 mph
Weather	Cloudy	Personnel on Site	E. Nunez
Humidity	90%	Time on Site	7:30am to 2:30pm

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 Soil/Fill disposal is summarized below:

		-					
	Management, K	nyshore Soil Teasbey, NJ (Non- Soil)	Facility: P Park I Park, NJ (No	NJ LLC, Prospect on-Haz Soil)	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>	479 Loads	9,580 CY	2,093 Loads	41,860 CY	995 Loads	19,900 CY	
	Facility: Posil	lico Materials	Facility: Republi	c Environmental	Facility: Conestoga Republic		
	Permitted Wo	ash Plant, LLC,	Systems, LLC, Hatfield PA (Haz Soil)		Environmental Systems, LLC, Prospect Park, NJ (Non-Haz Soil)		
	Farmingdale, N	Y (Non-Haz Soil)					
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
Total:	687 Loads	13,740 CY	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					



o Asphalt disposal is summarized below:

	Facility: Flush	ning Asphalt	Facility:	: Mount		
	Recycling, Flushing NY Materials, Fairless (Asphalt) 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)

o 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:**

o Stone import is summarized below:

	Facility:	Mount Hope	Facility:	Mount Hope			
	Quarry, Wharton, NJ		Quarry,				
			Who	arton, NJ			
	(AS	TM #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	<u>931.33 Tons</u>	<u>154 Loads</u>	3,857.26 Tons	

o RCA import is summarized below:

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

• None.



#### **CAMP Activities:**

- Air monitoring during ground-intrusive activities was performed at two locations between 8:45 am to 2:15 pm.
- No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15-

Activities	Planned	for (	Coming	Week:
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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:	tivities Planned for Coming Week:  O Contractor (International Concrete) will continue footing and subgrade preparation in									
Lots 14 and 53.	onal concrete, will continue rooting and subgrade preparation in									



## Site Photographs:

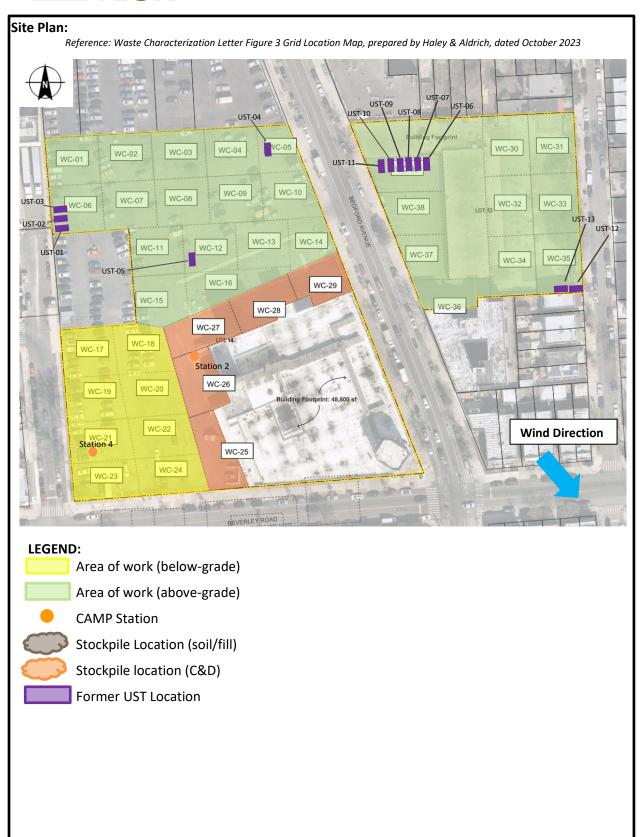


Photo 1: View of site conditions in Lot 14, facing southwest.



Photo 2: View of poured concrete slab in Lot 53, facing north.





#### 2360 Bedford Avenue, Brooklyn NY

#### Air Monitoring Log

Date: 2024-07-31

Personnel: E. Nunez

Weather: Cloudy
Humidity: 90%

Wind Direction: SW to NE, 8 mph

Particulate Background (ug/m3): 20.542

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
08:45		20.542		8.005		0.0		0.0		
09:00		18.316		6.233		0.1		0.0		
09:15		16.051	16.165	5.549		0.0	0.0	0.0		
09:30		10.643	10.635	5.595		0.0	0.0	0.0		
09:45		9.637	10.493	4.505		0.0	0.0	0.0		
10:00		19.490	9.389	4.721		0.0	0.0	0.0		
10:15		12.579	10.436	4.808		0.0	0.0	0.0		
10:30		11.459	9.180	5.200		0.0	0.0	0.0		
10:45		12.142	9.243	5.180		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		11.361	9.651	4.7		0.0	0.0	0.0		
11:15		9.438	10.764	6.1		0.0	0.0	0.0		
11:30		7.817	10.400	6.0		0.0	0.0	0.0		
11:45		11.699	10.151	5.7		0.0	0.0	0.0		
12:00		13.866	8.271	5.7		0.0	0.0	0.0		
12:15		7.671	8.021	5.7		0.0	0.0	0.0		
12:30		8.765	8.569	5.7		0.0	0.0	0.0		
12:45		10.893	8.805	6.3		0.0	0.0	0.0		
13:00		9.059	10.364	5.7		0.0	0.0	0.0		
13:15		7.263	7.894	5.2		0.0	0.0	0.0		
13:30		7.332		5.2		0.0		0.0		
13:45		6.966		5.4		0.0		0.0		
14:00				8.3				0.0		
14:15				5.5				0.0		

