

Project	Bedford Beverly Brownfield Site	Report No.	195
BCP Site	BCP Site No. C224384	Date	07/26/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	File No.	0205432
Client	Bedford Beverly Acquisitions LLC	Temperature	69-85 °F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete	Wind Direction	NW to SE, 14 mph
Weather	Cloudy	Personnel on Site	E. Nunez
Humidity	55%	Time on Site	7:00am 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 support of excavation (SOE) and foundation installation within Lots 14 and Lot 53.
- Contractor (International Concrete) continued footing and subgrade preparation in Lots 14 and

#### Waste Disposal/Backfill Import Tracking:

#### **Material Export:**

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:	12 Loads	240 CY	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	469 Loads	9,380 CY	2,093 Loads	41,860 CY	995 Loads	19,900 CY	
	Facility: Posil	lico Materials	Facility: Republi	c Environmental	Facility: Conestoga Republic Environmental Systems, LLC,		
	Permitted Wo	ash Plant, LLC,	Systems, LLC, H	atfield PA (Haz			
	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	13,740 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:	12 Loads	240 CY	in the Final Engineering Report (FER)				
Total:	4.361 Loads	87.220 CY					



o Asphalt disposal is summarized below:

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

<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)	Total	ls:
Today:	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	232 Loads 4,640 CY		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,	Q	luarry,		
	Wharton, NJ		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>114 Loads</u>	2,827.84 Tons	36 loads	<u>931.33 Tons</u>	149 Loads	3,758.97 Tons

o RCA import is summarized below:

	Facility: Recycling Ltd N	I., Brooklyn,			
	(RC	A)	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:

• None.



#### **CAMP Activities:**

- Air monitoring during ground-intrusive activities was performed at four locations between 7:15 am to 1:45 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 at Lots 14 and 53 for disposal.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to approved facilities.
- Contractor (International Concrete) will continue footing and subgrade preparation in Lots 14 and 53.



# Site Photographs:

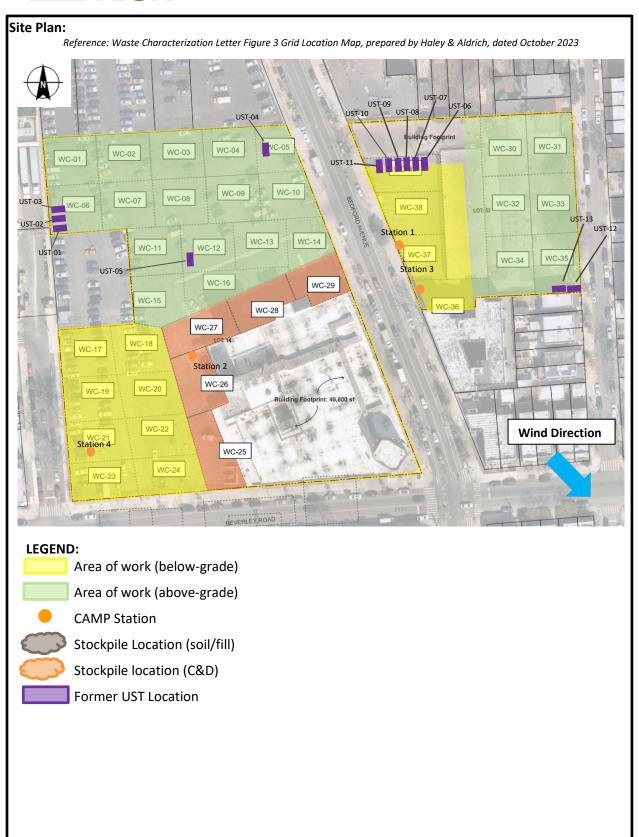


Photo 1: View of elevator pit installation in Lot 14, facing southwest.



Photo 2: View of site conditions in Lot 53, facing north.





#### 2360 Bedford Avenue, Brooklyn NY

#### Air Monitoring Log

Date: 2024-07-26

Personnel: E. Nunez

Weather: Cloudy
Humidity: 55%

Wind Direction: NW to SE, 14 mph

Particulate Background (ug/m3): 21.530

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
07:15	21.530	5.203		3.587	0.0	0.0		0.0		
07:30	10.277	4.589	15.634	2.892	0.0	0.0	0.0	0.0		
07:45	9.050	8.318	7.989	2.606	0.0	0.0	0.0	0.0		
08:00	8.269	5.832	9.083	2.848	0.0	0.0	0.0	0.0		
08:15	6.572	7.085	11.867	3.665	0.0	0.0	0.0	0.0		
08:30	5.569	7.644	7.672	3.843	0.0	0.0	0.0	0.0		
08:45	6.043	5.394	6.723	3.259	0.0	0.0	0.0	0.0		
09:00	9.222	3.682	8.245	2.722	0.0	0.0	0.0	0.0		
09:15	10.479	3.159	11.962	2.693	0.0	0.0	0.0	0.0		
09:30	6.736	4.618	12.053	3.039	0.0	0.0	0.0	0.0		
09:45	7.460	5.011	130.434	3.318	0.0	0.0	0.0	0.0		
10:00	4.843	8.315	14.426	3.367	0.0	0.0	0.0	0.0		
10:15	4.868	6.353	11.933	3.535	0.0	0.0	0.0	0.0		
10:30	5.693	10.356	9.591	3.645	0.0	0.0	0.0	0.0		
10:45	4.505	7.699	9.540	3.535	0.0	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	4.619	6.580	6.710	3.4	0.0	0.0	0.0	0.0		
11:15	5.168	10.420	12.046	3.6	0.0	0.0	0.0	0.0		
11:30	4.140	9.096	35.863	4.0	0.0	0.0	0.0	0.0		
11:45	4.029	9.417	51.827	4.4	0.0	0.0	0.0	0.0		
12:00	4.073	10.776	9.185	3.5	0.0	0.0	0.0	0.0		
12:15	4.056	3.541	15.626	2.6	0.0	0.0	0.0	0.0		
12:30	3.855	5.163	22.247	2.4	0.0	0.0	0.0	0.0		
12:45	3.411	8.108	98.865	3.2	0.0	0.0	0.0	0.0		
13:00	4.595	7.937	63.209	3.5	0.0	0.0	0.0	0.0		
13:15	6.247	12.129	144.593	3.2	0.0	0.0	0.0	0.0		
13:30	5.358	8.103	23.815	5.0	0.0	0.0	0.0	0.0		
13:45		10.482		3.7		0.0		0.0		

