

Project	Bedford Beverly Brownfield Site	Report No.	191
BCP Site	BCP Site No. C224384	Date	07/22/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	File No.	0205432
Client	Bedford Beverly Acquisitions LLC	Temperature	72-83°F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete, GWTT	Wind Direction	SW to NE, 5 mph
Weather	Sunny	Personnel on Site	E. Nunez
Humidity	71%	Time on Site	8:00am 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 53.

## Waste Disposal/Backfill Import Tracking:

## **Material Export:**

Soil/Fill disposal is summarized below:

	Facility: Bayshore Soil Management, Keasbey, NJ (Non- Haz Soil)		,	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>	457 Loads	9,140 CY	2,093 Loads	41,860 CY	995 Loads	19,900 CY	
	Facility: Posillico Materials		Facility: Republi	c Environmental	Facility: Conestoga Republic		
	Permitted Wo	ash Plant, LLC,	Systems, LLC, H	atfield 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	13,740 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:	4.349 Loads	86.980 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>	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)	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>113 Loads</u>	2,802.84 Tons	36 loads	931.33 Tons	<u>149 Loads</u>	3,734.17 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 8:30 am to 2:00 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:

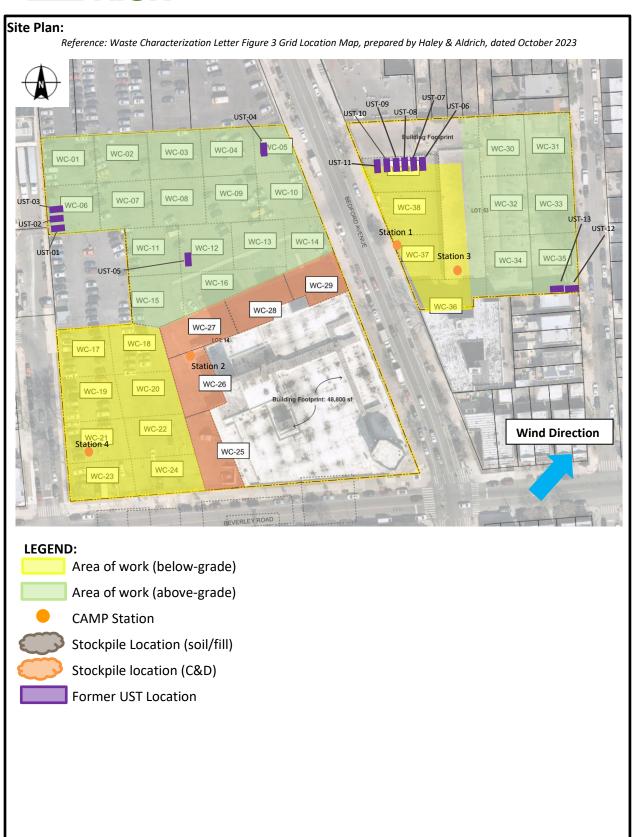


Photo 1: View of site conditions in Lot 53, facing east.



Photo 2: View of site conditions in Lot 14, southwest.





#### 2360 Bedford Avenue, Brooklyn NY

#### Air Monitoring Log

Date: 2024-07-22

Personnel: E. Nunez

Weather: Sunny
Humidity: 71%

Wind Direction: SW to NE, 5 mph

Particulate Background (ug/m3): 9.782

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
08:30	10.790	12.345	15.032	9.782	0.0	0.0	0.0	0.0		
08:45	8.076	14.855	20.784	8.801	0.0	0.0	0.0	0.0		
09:00	6.922	12.531	16.278	8.591	0.0	0.0	0.0	0.0		
09:15	7.049	11.829	45.738	7.485	0.0	0.0	0.0	0.0		
09:30	8.725	9.495	15.047	7.119	0.0	0.0	0.0	0.0		
09:45	7.927	9.710	18.324	6.978	0.0	0.0	0.0	0.0		
10:00	7.376	14.837	17.552	6.585	0.0	0.0	0.0	0.0		
10:15	7.543	9.153	23.615	6.918	0.1	0.0	0.0	0.0		
10:30	7.892	11.424	40.871	7.182	0.0	0.0	0.0	0.0		
10:45	9.985	10.825	28.113	8.236	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	9.227	12.175	20.751	7.0	0.0	0.0	0.0	0.0		
11:15	9.071	20.188	24.081	6.8	0.0	0.0	0.0	0.0		
11:30	9.757	26.205	45.763	6.2	0.0	0.0	0.0	0.0		
11:45	8.254	31.562	33.828	6.0	0.0	0.0	0.0	0.0		
12:00	7.508	24.155	12.612	6.7	0.0	0.0	0.0	0.0		
12:15	7.863	23.432	9.554	6.8	0.0	0.0	0.0	0.0		
12:30	8.999	18.602	9.421	6.6	0.0	0.0	0.0	0.0		
12:45	6.757	17.120	57.606	5.6	0.0	0.0	0.0	0.0		
13:00	4.833	14.797	34.632	4.0	0.0	0.0	0.0	0.0		
13:15	5.241	26.193	53.030	4.6	0.0	0.0	0.0	0.0		
13:30	7.192	28.596	24.620	4.6	0.0	0.0	0.0	0.0		
13:45	6.503	16.727	18.923	4.1	0.0	0.0	0.0	0.0		
14:00	7.643	10.635		4.2	0.0	0.0		0.0		

