

Project	Bedford Beverly Brownfield Site	Report No.	172
BCP Site	BCP Site No. C224384	Date	06/24/2024
Location	2359 and 2360 Bedford Avenue,	File No.	0205432
	Brooklyn, NY		
Client	Bedford Beverly Acquisitions LLC	Temperature	70-82 F
Contractor	Haley & Aldrich, Maman	Wind	NW to SE, 13 mph
	Contracting (Maman),	Direction	
	International Concrete		
Weather	Sunny	Personnel on	E. Nunez
		Site	
I I	600/	Time on Cite	7,000m to 2,20nm
Humidity	69%	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 53.

### Waste Disposal/Backfill Import Tracking:

### **Material Export:**

- o Ten (10) loads of non-hazardous fill material from grids WC-39 (10-15')
- o Soil/Fill disposal is summarized below:

	Management, K	nyshore Soil easbey, NJ (Non- Soil)	Facility: P Park I Park, NJ (No	, ,	, ,	one Trade Center, PA (Non-Haz Soil)	
Today:	0 Loads	0 CY	10 Loads	s 200 CY 0 Loads		0 CY	
<u>Total:</u>	<u>447 Loads</u>	8,940 CY	2,093 Loads	41,860 CY	<u>995 Loads</u>	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	<u>5 Loads</u>	100 CY	44 Loads	880 CY	
	Sitewide To	tal	*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present				
Today:	10 Loads	200 CY	in the Final Engin	eering Report (FER	)		
Total:	4,339 Loads	86,780 CY					



o Asphalt disposal is summarized below:

	Facility: Flush Recycling, F (Aspl	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> <u>2,340 CY</u>		43 Loads	860 CY	<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	<u>4,640 CY</u>	232 Loads	<u>4,640 CY</u>

<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,	a	uarry,				
	Wharton, NJ		Who	arton, NJ				
	(AS	(ASTM #57)		(ASTM #3)		Totals:		
Today:	0 Loads 0 Tons		0 Loads	0 Tons	0 Loads	0 Tons		
<u>Total:</u>	<u>104 Loads</u>	2,569.78 Tons	36 loads	878.95 Tons	<u>140 Loads</u>	4,048.73 Tons		

o RCA import is summarized below:

	Facility: Recycling Ltd N	I., Brooklyn,		
	(RC	•	Total	ls:
Today:	9 Loads	180 CY	9 Loads	180 CY
<u>Total:</u>	95 Loads 1,900 CY		95 Loads	<u>1,900 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 during ground intrusive between 7:15 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.
- Due to battery issues, visual and olfactory monitoring was conducted at CAMP Station #4 from 8:00 am to 2:00 pm. No visible dust or odors were observed.

# 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 14, facing southwest.



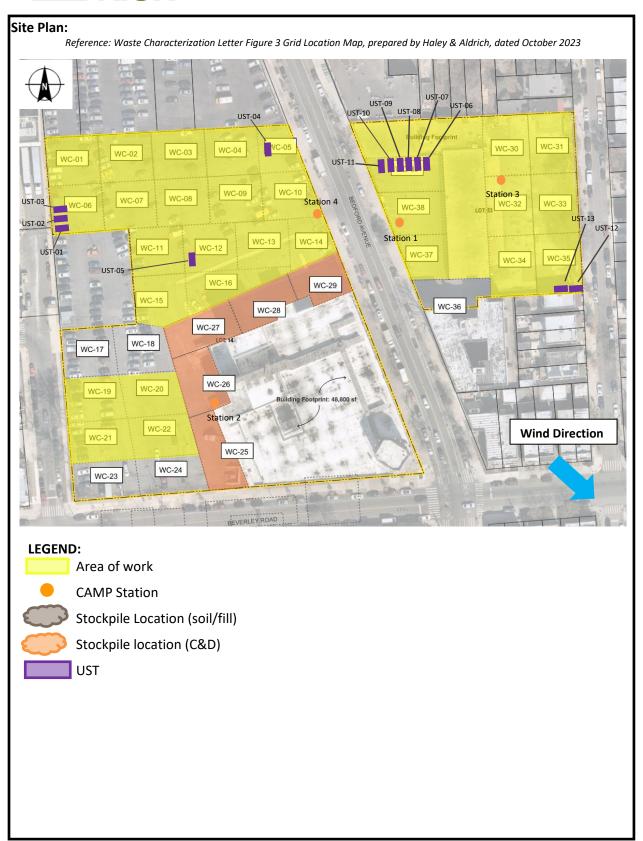
Photo 2: View of site conditions in Lot 53, facing northeast.





Photo 3: View of RCA import in Lot 14, facing east.





#### 2360 Bedford Avenue, Brooklyn NY

### Air Monitoring Log

Date: 2024-06-24

Personnel: E. Nunez

Weather: Sunny
Humidity: 69%

Wind Direction : NW to SE, 7 mph

Particulate Background (ug/m3): 9.834

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	222.961		8.404	9.834	0.0		0.0	0.0		
07:30	39.857	2.543	7.536	8.671	0.0	0.0	0.0	0.0		
07:45	17.902	11.724	9.230	11.957	0.0	0.1	0.0	0.0		
08:00	21.183	11.742	18.351		0.0	0.0	0.0			Due to battery
08:15	17.558	8.639	14.999		0.0	0.0	0.0			issues, visual and olfactory
08:30	21.342	21.073	17.904		0.0	0.0	0.0			monitoring was conducted at
08:45	18.298	16.530	14.325		0.0	0.0	0.0			CAMP Station #4
09:00	36.836	16.239	34.651		0.0	0.0	0.0			from 8:00-14:00. No visible dust or
09:15	33.050	14.047	29.019		0.0	0.0	0.0			odors were
09:30	31.308	13.495	29.548		0.0	0.0	0.0			observed.
09:45	25.856	19.094	18.853		0.0	0.0	0.0			
10:00	31.135	18.928	29.111		0.0	0.0	0.0			
10:15	23.378	12.802	15.850		0.0	0.0	0.0			
10:30	19.608	15.670	16.917		0.0	0.0	0.0			
10:45	21.132	10.133	19.897		0.0	0.0	0.0			

# 2360 Bedford Avenue, Brooklyn NY

# Air Monitoring Log

N	linute 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	20.488	17.405	20.273		0.0	0.0	0.0			
	11:15	20.475	11.905	22.237		0.0	0.0	0.0			
	11:30	17.960	10.034	16.418		0.0	0.0	0.0			
	11:45	16.591	13.238	13.028		0.0	0.0	0.0			
	12:00	19.266	13.249	15.331		0.0	0.0	0.0			
	12:15	14.136	12.215	13.949		0.0	0.0	0.0			
	12:30	13.075	8.996	11.505		0.0	0.0	0.0			
	12:45	33.875	12.719	29.267		0.0	0.0	0.0			
	13:00	54.210	12.584	50.180		0.0	0.0	0.0			
	13:15	32.139	21.897	28.220		0.0	0.0	0.0			
	13:30	37.391	14.169	36.435		0.0	0.0	0.0			
	13:45	50.787	16.197	52.707		0.0	0.0	0.0			
	14:00	67.570	14.282	69.939		0.0	0.0	0.0			

