

Project	Bedford Beverly Brownfield Site	Report No.	115
BCP Site	BCP Site No. C224384	Date	03/19/2024
Location	2359 and 2360 Bedford Avenue,	File No.	0205432
	Brooklyn, NY		
Client	Bedford Beverly Acquisitions LLC	Temperature	36-48°F
Contractor	Haley & Aldrich, Maman	Wind	NW to SE, 17 mph
	Contracting (Maman),	Direction	
	International Concrete		
Weather	Sunny	Personnel on	E. Nunez & A. Stewart
		Site	
Lumidity	440/	Time on Site	6:45 am to 3:00 nm
Humidity	44%	Time on Site	6:45 am to 3:00 pm

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 Lot 14 and Lot 53.
- Contractor (International Concrete) continued breaking up concrete in the northwestern region of Lot 53 and stockpiling for disposal.
- Contractor (International Concrete) continued footing and subgrade preparation in Lots 14 and
 53.

Waste Disposal/Backfill Import Tracking:

Material Export:

- o Fifty (50) loads of non-hazardous fill material from grids WC-18(15-20), WC-19(15-20), WC-22(15-20), and WC-23(15-20).
- 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	50 Loads	1000 CY	0 Loads	0 CY	
<u>Total:</u>	<u>447 Loads</u>	8,940 CY	2,005 Loads	2,005 Loads 40,100 CY		16,800 CY	
	Facility: Posillico Materials Permitted Wash Plant, LLC, Farmingdale, NY (Non-Haz Soil)		Facility: Republic Environmental Systems, LLC, Hatfield PA (Haz Soil)		Facility: Conestoga Republic Environmental Systems, LLC, Prospect Park, NJ (Non-Haz Soil)		
Today:	0 Loads	400 CY	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	657 Loads	13,140CY	<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:	50 Loads	1000 CY	in the Final Engineering Report (FER)				
<u>Total:</u>	4,066 Loads	81,320 CY					



o Asphalt disposal is summarized below:

	Facility: Flush	ning Asphalt	Facility:	Mount		
	Recycling, F (Aspl	_	-	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 860 CY		<u>160 Loads</u>	3,200 CY

^{*}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)	Total	ls:
Today:	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	217 Loads 4,340 CY		217 Loads	4,340 CY

^{*}Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

Material Import:

o Material import is summarized below:

	Facility:	Mount Hope	Facility:	Mount Hope		
	Q	uarry,	Q	uarry,		
	Wharton, NJ		Wharton, NJ			
	(ASTM #57)		(ASTM #3)		Totals:	
Today:	5 Loads 123.69 Tons		1 load 24.65 Tons		6 Loads	148.34 Tons
Total:	<u>10 Loads</u> <u>245.62 Tons</u>		<u>31 loads</u> <u>756.34 Tons</u>		41 Loads	1,001.96 Tons

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:

No samples collected.

CAMP Activities:

 Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive between 7:015 am to 3:00 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



Site Photographs:



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



Photo 2: View of soil loadout in Lot 14, facing west.



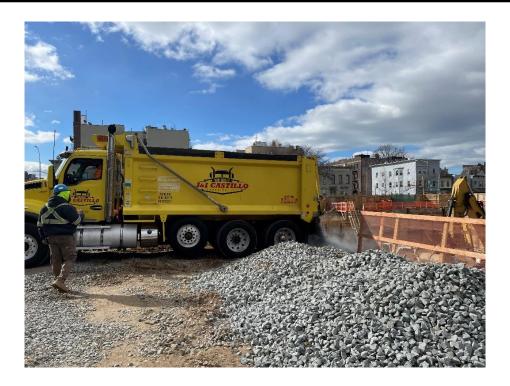
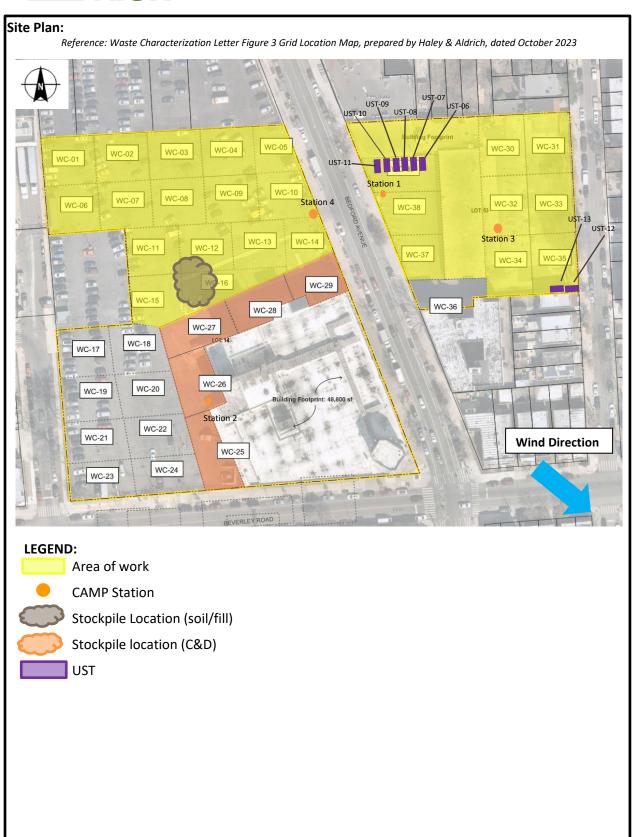


Photo 3: View of clean stone import on Lot 14, facing south.



Photo 4: View of site conditions in Lot 53, facing east.





2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date: 2024-03-19

Personnel: E. Nunez & A. Stewart

Weather: Sunny
Humidity: 44%

Wind Direction: NW to SE, 17 mph

Particulate Background (ug/m3): 12.5

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	48.679	3.504	13.194	12.500	0.0	0.0	0.0	0.0		
07:30	26.177	3.976	6.965	7.677	0.0	0.0	0.0	0.0		
07:45	20.479	2.203	5.098	6.561	0.0	0.0	0.0	0.0		
08:00	19.706	3.866	5.498	6.853	0.0	0.0	0.0	0.0		
08:15	19.281	3.059	6.970	8.795	0.0	0.0	0.0	0.0		
08:30	16.589	3.762	7.075	7.507	0.0	0.0	0.0	0.0		
08:45	15.045	3.213	8.137	6.286	0.0	0.0	0.0	0.0		
09:00	18.205	2.421	9.890	10.871	0.0	0.0	0.0	0.0		
09:15	112.921	1.466	6.565	11.339	0.0	0.0	0.0	0.0		
09:30	58.219	2.946	11.786	8.193	0.0	0.0	0.0	0.0		
09:45	33.279	2.455	6.174	6.992	0.0	0.0	0.0	0.0		
10:00	35.076	4.923	4.104	6.218	0.0	0.0	0.0	0.0		
10:15	36.912	3.198	4.190	6.560	0.0	0.0	0.0	0.0		
10:30	27.350	3.876	4.479	6.934	0.0	0.0	0.0	0.0		
10:45	25.604	3.352	4.699	5.295	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	21.683	4.138	3.666	6.1	0.0	0.0	0.0	0.0		
11:15	18.936	2.864	3.347	4.9	0.0	0.0	0.0	0.0		
11:30	17.594	3.683	4.025	5.0	0.0	0.0	0.0	0.0		
11:45	17.063	3.467	3.105	5.1	0.0	0.0	0.0	0.0		
12:00	12.958	1.893	2.509	4.2	0.0	0.0	0.0	0.0		
12:15	12.822	1.879	3.317	5.6	0.0	0.0	0.0	0.0		
12:30	12.635	2.166	3.697	4.8	0.0	0.0	0.0	0.0		
12:45	12.647	2.326	3.885	4.6	0.0	0.0	0.0	0.0		
13:00	19.104	3.127	3.793	6.7	0.0	0.0	0.0	0.0		
13:15	15.568	2.731	3.425	5.1	0.0	0.0	0.0	0.0		
13:30	14.094	2.623	3.077	5.7	0.0	0.0	0.0	0.0		
13:45	13.234	2.665	2.981	5.2	0.0	0.0	0.0	0.0		
14:00	12.526	3.217	2.844	5.2	0.0	0.0	0.0	0.0		
14:15	13.006	2.595	3.224	5.7	0.0	0.0	0.0	0.0		
14:30	14.581	2.231	3.729	6.8	0.0	0.0	0.0	0.0		
14:45	12.786	3.356	2.908	6.1	0.0	0.0	0.0	0.0		
15:00	12.156		2.277	6.4	0.0		0.0	0.0		