DAILY FIELD REPORT

Project	Bedford Beverly Brownfield Site	**Report No.**	98
BCP Site	BCP Site No. C224384	**Date**	02/23/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	**File No.**	0205432
Client	Bedford Beverly Acquisitions LLC	**Temperature**	42-47°F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete	**Wind Direction**	SE to NW, 4 mph
Weather	Cloudy/Drizzle	**Personnel on Site**	E. Nunez & A. Stewart
Humidity	88%	**Time on Site**	7:00 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 along the perimeter of Lot 53.
- Contractor (International Concrete) continued breaking up concrete in the northeastern region of Lot 53 and stockpiling for disposal.

Waste Disposal/Backfill Import Tracking:

Material Export:

- Fifty-two (52) loads of non-hazardous fill material from grids WC-09(5-10'), WC-32(5-10') and WC-09(10-15').
- Soil/Fill disposal is summarized below:

	Facility: Bayshore Soil Management, Keasbey, NJ (Non-Haz Soil)		*Facility: P Park NJ LLC, Prospect Park, NJ (Non-Haz Soil)*		*Facility: Keystone Trade Center, Fairless Hills, PA (Non-Haz Soil)*	
Today:	0 Loads	0 CY	52 Loads	1040 CY	0 Loads	00 CY
Total:	447 Loads	8,940 CY	1,824 Loads	36,480 CY	730 Loads	14,600 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	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	479 Loads	9,580 CY	5 Loads	100 CY	44 Loads	880 CY
Sitewide Total			*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)			
Today:	52 Loads	1040 CY				
Total:	3,535 Loads	70,700 CY				

- Asphalt disposal is summarized below:

	Facility: Flushing Asphalt Recycling, Flushing NY (Asphalt)		*Facility: Mount Materials, Fairless Hills, PA (Asphalt)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	117 Loads	2,340 CY	43 Loads	860 CY	160 Loads	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 Materials, Fairless Hills, PA (Non-Haz Concrete)		*Totals:*	
Today:	6 Loads	120 CY	6 Loads	120 CY
Total:	156 Loads	3,120 CY	156 Loads	3,120 CY

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

Material Import:

- Material import is summarized below:

	Facility: Mount Hope Quarry, Wharton, NJ (ASTM #57)		*Facility: Mount Hope Quarry, Wharton, NJ (ASTM #3)*		*Totals:*	
Today:	0 Loads	0 CY	1 load	20 CY	1 Loads	20 CY
Total:	5 Loads	100 CY	26 loads	500 CY	31 Loads	620 CY

*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:

- Confirmation soil samples were collected in the following locations: EP-172, EP-173, EP-180, and EP-181.
- The soil samples were relinquished to Eurofins Scientific of Edison, New Jersey (a NYSDOH ELPA certified laboratory) under chain of custody procedures.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive between 7:15 am to 2:30 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.

HALEY ALDRICH

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Activities Planned for Coming Week:

- Contractor (International Concrete) will continue stockpiling soil on the perimeter of Lots 14 and 53 for disposal.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to approved facilities.
- Contractor (Eastern Environmental) will continue removal of six USTs on Lot 53.

Site Photographs:

Photo 1: View of contractor loading soil in Lot 14, facing northeast.

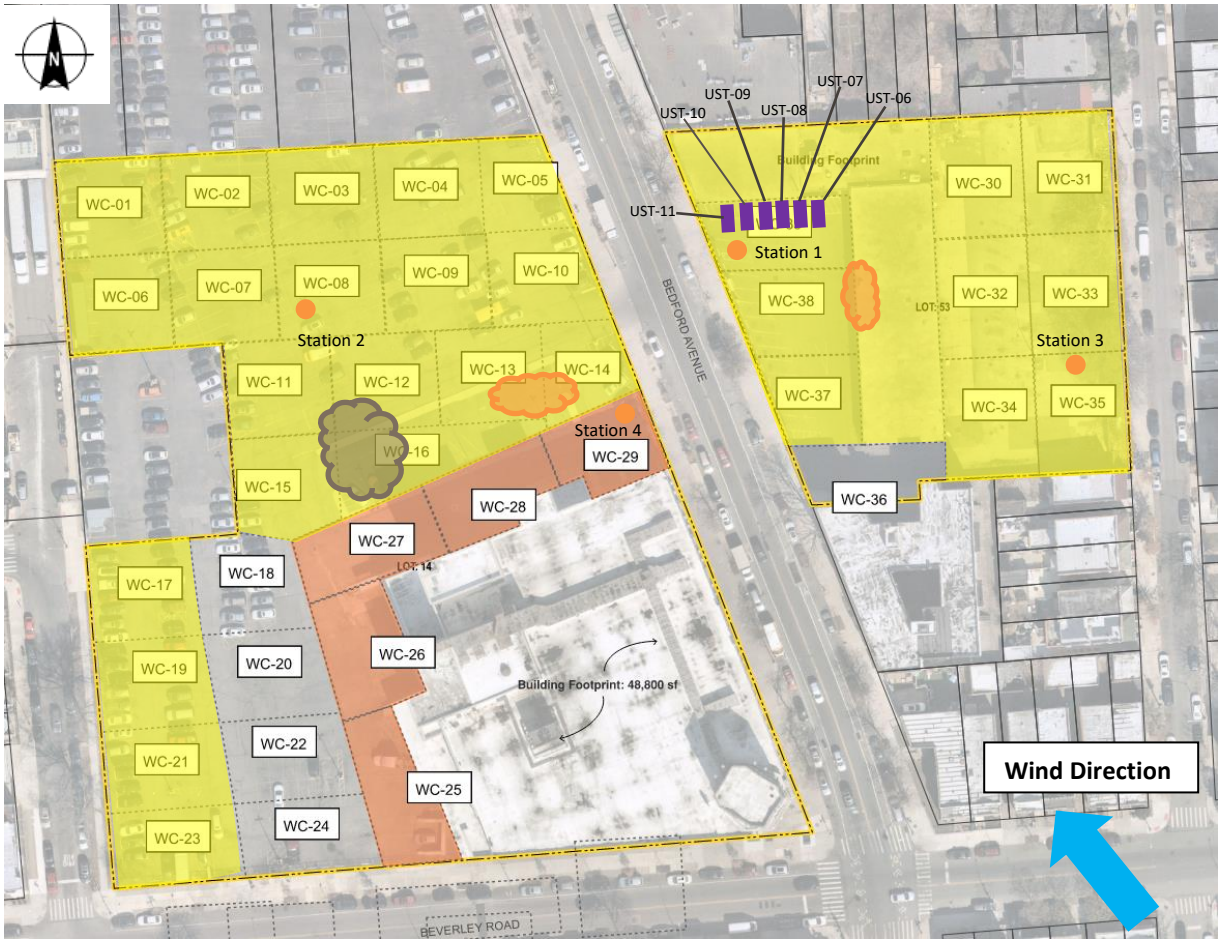
Photo 2: View of completed pill installation in the southern portion of Lot 53, facing south.

Photo 3: View of site conditions on Lot 14, facing north-northwest.

Photo 4: View of site conditions on Lot 53, facing west.

Site Plan:

Reference: Waste Characterization Letter Figure 3 Grid Location Map, prepared by Haley & Aldrich, dated October 2023



LEGEND:

- Area of work
- CAMP Station
- Stockpile Location (soil/fill)
- Stockpile location (C&D)
- UST

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date : 2024-02-23

Personnel : E. Nunez & A. Stewart
Weather : Cloudy/Drizzle
Humidity : 88%
Wind Direction : SE to NW, 4 mph

Particulate Background (ug/m3) : 14.904
PID Background (ppm) : 0.0

Action Levels : Downwind perimeter of work area above background levels
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	35.594		14.904		0.0		0.0			
07:30	35.119	14.204	13.030	13.428	0.0	0.0	0.0	0.0		
07:45	34.081	12.109	11.629	10.961	0.0	0.0	0.0	0.0		
08:00	29.258	11.594	16.369	11.010	0.0	0.0	0.0	0.0		
08:15	25.831	13.353	13.487	12.257	0.1	0.0	0.0	0.0		
08:30	25.637	14.314	18.664	13.605	0.0	0.0	0.0	0.0		
08:45	33.654	18.404	17.586	16.220	0.0	0.0	0.0	0.0		
09:00	28.488	18.200	16.587	16.784	0.0	0.0	0.0	0.0		
09:15	29.858	19.501	19.157	18.517	0.0	0.0	0.0	0.0		
09:30	30.721	20.548	21.961	19.126	0.0	0.0	0.0	0.0		
09:45	29.863	19.858	24.789	18.401	0.0	0.0	0.0	0.0		
10:00	28.126	19.478	22.508	17.830	0.0	0.0	0.0	0.0		
10:15	29.151	19.669	19.989	18.444	0.0	0.0	0.0	0.0		
10:30	25.546	18.229	31.933	17.038	0.0	0.0	0.0	0.0		
10:45	25.280	18.312	25.682	17.037	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	26.304	20.167	30.721	18.4	0.0	0.0	0.0	0.0		
11:15	28.091	20.083	28.247	19.0	0.0	0.0	0.0	0.0		
11:30	28.042	20.425	37.959	19.2	0.0	0.0	0.0	0.0		
11:45	30.448	23.338	59.492	21.1	0.0	0.0	0.0	0.0		
12:00	32.030	23.857	34.067	21.9	0.0	0.0	0.0	0.0		
12:15	31.809	23.391	22.091	21.6	0.0	0.0	0.0	0.0		
12:30	31.441	23.420	23.627	21.2	0.0	0.0	0.0	0.0		
12:45	27.718	20.448	43.164	19.1	0.0	0.0	0.0	0.0		
13:00	27.206	19.094	32.611	18.7	0.0	0.0	0.0	0.0		
13:15	25.663	18.643	32.525	18.1	0.0	0.0	0.0	0.0		
13:30	22.739	16.711	34.201	16.7	0.0	0.0	0.0	0.0		
13:45	20.859	15.743	25.440	14.5	0.0	0.0	0.0	0.0		
14:00	18.814	14.770	29.009	13.8	0.0	0.0	0.0	0.0		
14:15	18.493	13.620	28.991	13.2	0.0	0.0	0.0	0.0		
14:30	19.366	12.979	19.517	13.1	0.0	0.0	0.0	0.0		