

Project	Bedford Beverly Brownfield Site	Report No.	46
BCP Site	BCP Site No. C224384	Date	12/11/2023
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	File No.	0205432
Client	Bedford Beverly Acquisitions LLC, Maman Contracting (Maman), International Concrete	Temperature	34-51 °F
Contractor	Haley & Aldrich	Wind Direction	NW to SE, 15 mph
Weather	Rainy	Personnel on Site	E. Nunez & A. Vaculik
Humidity	87%	Time on Site	6:30 am to 3:00 pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the Remedial Action Work Plan (RAWP) prepared by Haley & Aldrich currently under review by NYSDEC and the NYSDEC-approved Change of Use dated 17 August 2023 to begin support of excavation work. Site observations are summarized below.

Daily Observations:

- Contractor (International Concrete) continued support of excavation (SOE) prep along the perimeter of Lot 14 and stockpiled soil in preparation for disposal.
- Contractor (International Concrete) continued loading soil for transport and disposal off-site.

Waste Disposal/Backfill Import Tracking:

Material Export:

- Ninety-four (94) loads of non-hazardous fill material from grids WC-21 (0-5'), WC-01 (10-15') and WC-06 (10-15')
- Soil/Fill disposal is summarized below:

	<i>Facility: Bayshore Soil Management, Keasbey, NJ (Non-Haz Soil)</i>		<i>Facility: P Park NJ LLC, Prospect Park, NJ (Non-Haz Soil)</i>		<i>Facility: Keystone Trade Center, Fairless Hills, PA (Non-Haz Soil)</i>		<i>Facility: Posillico Materials Permitted Wash Plant, LLC, Farmingdale, NY (Non-Haz Soil)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	84 Loads	1,680 CY	0 Loads	0 CY	10 Loads	200 CY	94 Loads	1,880 CY
<i>Total:</i>	<u>186</u> Loads	<u>3,720</u> CY	<u>351</u> Loads	<u>7,020</u> CY	<u>214</u> Loads	<u>4,280</u> CY	<u>97</u> Loads	<u>1,940</u> CY	<u>848</u> Loads	<u>16,960</u> CY

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

- Asphalt disposal is summarized below:

	<i>Facility: Flushing Asphalt Recycling, Flushing NY (Asphalt)</i>		<i>Facility: Mount Materials, Fairless Hills, PA (Asphalt)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>117 Loads</u>	<u>2,340 CY</u>	<u>9 Loads</u>	<u>180 CY</u>	<u>126 Loads</u>	<u>2,520 CY</u>

*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:

	<i>Facility: Mount Materials, Fairless Hills, PA (Non-Haz Concrete)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>51 Loads</u>	<u>1,020 CY</u>	<u>51 Loads</u>	<u>1,020 CY</u>

*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:

	<i>Facility: Mount Hope Quarry, Wharton, NJ (ASTM #57)</i>		<i>Facility: Mount Hope Quarry, Wharton, NJ (ASTM #3)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>5 Loads</u>	<u>100 CY</u>	<u>11 loads</u>	<u>220 CY</u>	<u>16 Loads</u>	<u>320 CY</u>

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

Samples Collected:

- No samples were collected.

CAMP Activities:

- Due to rain, visual and olfactory monitoring was conducted during ground intrusive work from 7:00 am to 9:55 am.
- Air monitoring during ground-intrusive activities was performed at two locations during ground intrusive work from 10:00 am to 3:30 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.

Activities Planned for Coming Week:

- Contractor (International Concrete) will continue stockpiling soil on the perimeter of Lot 14 for disposal.
- Contractor (International Concrete) will begin stockpiling soil on the perimeter of Lot 53 for disposal.
- Contractor (International Concrete) will continue installing H piles as part of SOE installation on the perimeter of the site.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to an approved facility.

Site Photographs:



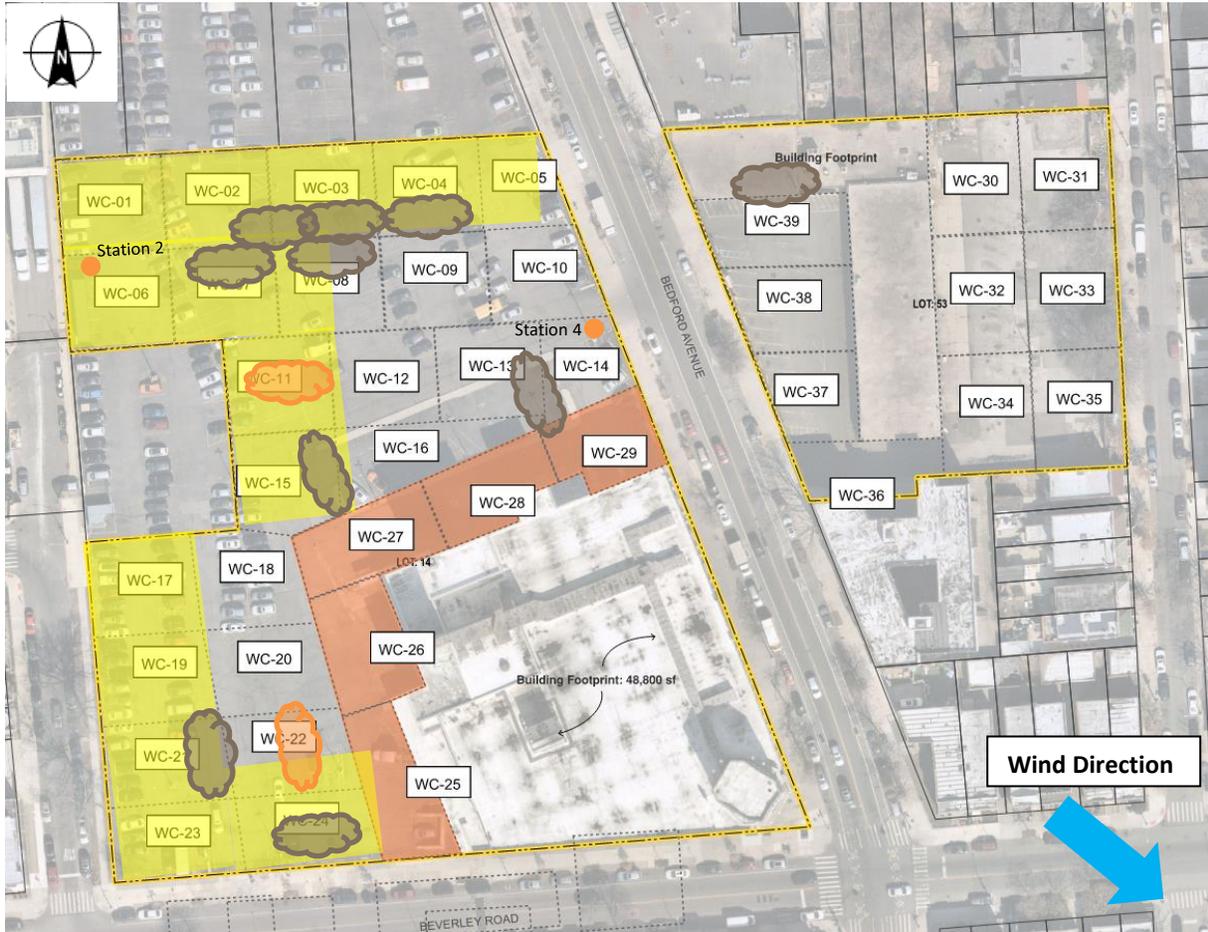
Photo 1: View of contractor loading soil on Lot 14, facing south-southwest.



Photo 2: View of soil excavation on Lot 14, facing north-northeast.

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)

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date : 2023-12-11

Personnel : E. Nunez & A. Vaculik

Weather : Rainy

Humidity : 87%

Wind Direction : NW to SE, 15 mph

Particulate Background (ug/m3) : 31.207

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
10:00		3.793		3.849		0.0		0.0		
10:15		3.384		3.198		0.0		0.0		
10:30		2.879		3.215		0.0		0.0		
10:45		2.901		3.143		0.0		0.0		
11:00		2.195		3.5		0.0		0.0		
11:15		1.836		3.3		0.0		0.0		
11:30		1.878		3.3		0.0		0.0		
11:45		2.480		3.4		0.0		0.0		
12:00		2.763		3.1		0.0		0.0		
12:15		1.884		2.9		0.0		0.0		
12:30		3.549		3.1		0.0		0.0		
12:45		3.403		3.4		0.0		0.0		
13:00		2.356		3.6		0.0		0.0		
13:15		3.065		4.3		0.0		0.0		
13:30		2.040		3.9		0.0		0.0		
13:45		2.801		4.7		0.0		0.0		
14:00		5.072		5.2		0.0		0.0		
14:15		2.492		4.3		0.0		0.0		
14:30		2.146		3.7		0.0		0.0		