

Project	340 Myrtle Ave Site	Report No.	52
BCP Site	BCP Site No. C224340	Date	8/1/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 75 H:92
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	W to E, 3 mph
	Coastal Environmental Solutions,		
	Inc. (Coastal)		
Weather	Cloudy	Personnel on Site	Z. Richards, C. Lorthioir, N.
			Pena
Humidity	86%	Time on Site	7:00 am to 4:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

# **Daily Observations:**

Contractor (Coastal) continued injection well installation and began reinstallation of permanent monitoring wells.

# Waste Disposal/Backfill Import Tracking:

## **Material Export:**

- o None
- Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		ystems, LLC, Hatfield, PA Permitted Wash Plant, LLC,		Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)	
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY
Total:	10 Loads	200 CY	42 Loads	840 CY	2 Loads	40 CY
	Facility: P Park NJ, LLC, Prospect Park, NJ (Non-Haz Soil)		Facility: Cones Morrist (Non-H	· ·	Sitewide	e Totals:
Today:	0 Loads 0 CY		0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	<u>50 Loads</u> <u>1000 CY</u>		23 Loads	460 CY	<u>127 Loads</u>	2540 CY*

- o None
- C&D disposal is summarized below:

Disposal Facility	Facility: Mour Fairless Hills, PA	,	Totals.	;
Today:	0 Loads	0 Loads 0 CY		0 CY
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 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 None.
- Material import is summarized below:

Import Facility	Facility: Tilcon of Mount Hope Quarry, Wharton, NJ		Facility: Javelin Mine, Slate Hill, NY (#57 stone)		Totals:	
		wnarton, NJ (#57 Stone)		(#37 310116)		
Today:	0 Loads 0 CY		0 Loads 0 CY		0 Loads	0 CY
Total:	<u>19 Loads</u> <u>380 CY</u>		14 Loads	280 CY	33 Loads 660 CY*	

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

# Samples Collected:

None.

### **CAMP Activities:**

 Air monitoring was performed at three locations during ground intrusive work from 7:15 AM to 3:15 PM. No 15-minute average concentration of volatile organic compounds (VOCs) exceeded the action level. No particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed leaving the site perimeter.

# **Activities Planned for Coming Week:**

•	<ul> <li>Installation of injection wells and re-installation of permanent mor</li> </ul>	nitoring wells for post	t-
	remedy groundwater sampling.		



# Site Photographs:



Photo 1: View of Site conditions, facing west.

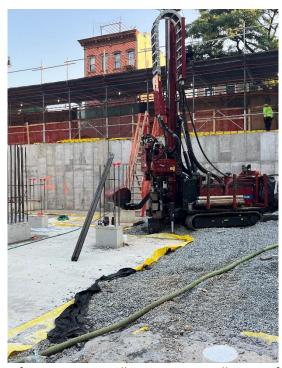


Photo 2: View of contractor installing injection well IW-02, facing north.



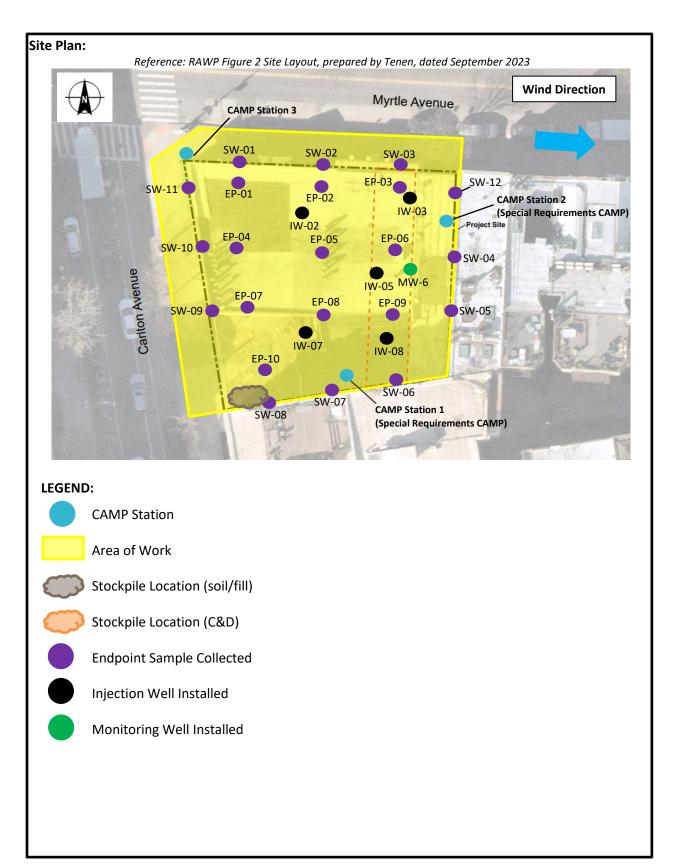


Photo 3: View of contractor reinstalling permanent monitoring well MW-6, facing northeast.



Photo 4: View of soil logging, facing north.





### Air Monitoring Log

Date: 2024-08-01

Personnel: Z. Richards, C. Lorthioir, N. Pena

Weather: Cloudy
Humidity: 86%

Wind Direction: W to E up to 3 mph

Particulate Background (ug/m3): 10.673

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. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:15	10.217	9.188	10.673	0.0	0.0	0.0		
07:30	8.137	7.591	7.473	0.0	0.0	0.0		
07:45	8.346	7.501	7.811	0.0	0.0	0.0		
08:00	8.467	7.410	7.465	0.0	0.0	0.0		
08:15	8.324	7.201	6.938	0.0	0.0	0.0		
08:30	8.682	7.122	6.517	0.0	0.0	0.0		
08:45	9.189	7.654	7.924	0.0	0.0	0.0		
09:00	8.431	7.109	9.842	0.0	0.0	0.0		
09:15	8.482	6.961	7.467	0.0	0.0	0.0		
09:30	8.502	7.034	8.387	0.0	0.0	0.0		
09:45	8.469	7.173	8.429	0.0	0.0	0.0		
10:00	8.878	8.566	8.152	0.0	0.0	0.0		
10:15	8.770	7.754	9.029	0.0	0.0	0.0		
10:30	9.043	7.846	9.343	0.0	0.0	0.0		
10:45	9.729	7.732	8.283	0.0	0.0	0.0		

# Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
11:00	10.181	8.376	7.340	0.0	0.0	0.0		
11:15	10.606	9.312	9.899	0.0	0.0	0.0		
11:30	11.735	10.956	11.559	0.0	0.0	0.0		
11:45	11.689	11.430	10.691	0.0	0.0	0.0		
12:00	12.652	12.684	11.861	0.0	0.0	0.0		
12:15	12.522	12.435	11.727	0.0	0.0	0.0		
12:30	12.576	12.520	11.760	0.0	0.0	0.0		
12:45	13.441	13.014	13.279	0.0	0.0	0.0		
13:00	14.466	14.023	14.690	0.0	0.0	0.0		
13:15	13.167	12.785	12.556	0.0	0.0	0.0		
13:30	13.088	12.432	12.147	0.0	0.0	0.0		
13:45	13.054	12.542	12.488	0.0	0.0	0.0		
14:00	13.068	12.693	22.747	0.0	0.0	0.0		
14:15	12.239	11.972	15.227	0.0	0.0	0.0		
14:30	13.559	12.708	13.140	0.0	0.0	0.0		
14:45	12.549	11.415	10.886	0.0	0.0	0.0		
15:00	9.245	9.014	8.595	0.0	0.0	0.0		
15:15	9.152	8.579	8.402	0.0	0.0	0.0		



Project	340 Myrtle Ave Site	Report No.	53
BCP Site	BCP Site No. C224340	Date	8/2/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 77 H:92
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	SW to NE, 3 mph
	Coastal Environmental Solutions,		
	Inc. (Coastal)		
Weather	Sunny	Personnel on Site	Z. Richards, H. Russell, N.
			Pena
Humidity	80%	Time on Site	7:00 am to 1:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

### **Daily Observations:**

• Contractor (Coastal) continued injection well installation and reinstallation of permanent monitoring wells.

# Waste Disposal/Backfill Import Tracking:

## **Material Export:**

- o None
- o Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		ystems, LLC, Hatfield, PA Permitted Wash Plant, LLC,		Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)	
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY
Total:	10 Loads	200 CY	42 Loads	840 CY	2 Loads	40 CY
	Facility: P Park NJ, LLC, Prospect Park, NJ (Non-Haz Soil)		Facility: Cones Morrist (Non-H	· ·	Sitewide	e Totals:
Today:	0 Loads 0 CY		0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	<u>50 Loads</u> <u>1000 CY</u>		23 Loads	460 CY	<u>127 Loads</u>	2540 CY*

- None
- o C&D disposal is summarized below:

Disposal Facility	Facility: Mour Fairless Hills, PA	,	Totals:	
Today:	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 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 None.
- Material import is summarized below:

Import	Facility: Tilcon of		Facility: Javelin Mine,		Totals:		
Facility	Whart	pe Quarry, con, NJ Stone)		Hill, NY stone)			
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
Total:	19 Loads	380 CY	14 Loads	280 CY	33 Loads	660 CY*	

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

# Samples Collected:

None.

#### **CAMP Activities:**

Air monitoring was performed at three locations during ground intrusive work from 7:00 AM
to 1:00 PM. No 15-minute average concentration of volatile organic compounds (VOCs)
exceeded the action level. No particulate 15-minute average concentration of matter smaller
than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed
leaving the site perimeter.

# **Activities Planned for Coming Week:**

- Installation of injection wells and re-installation of permanent monitoring wells for post-remedy groundwater sampling.
- Installation of Sub-Slab Depressurization System (SSDS) layer.



# Site Photographs:

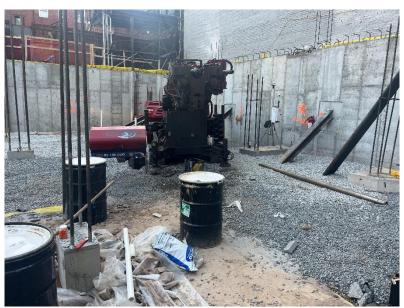


Photo 1: View of contractor re-installing monitoring well MW-6, facing northeast.

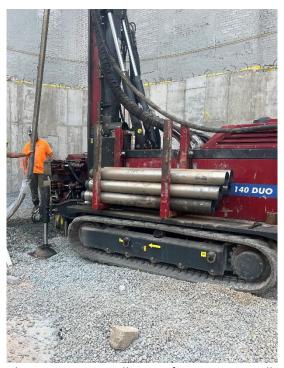


Photo 2: View of contractor beginning re-installation of monitoring well MW-3I, facing southeast.



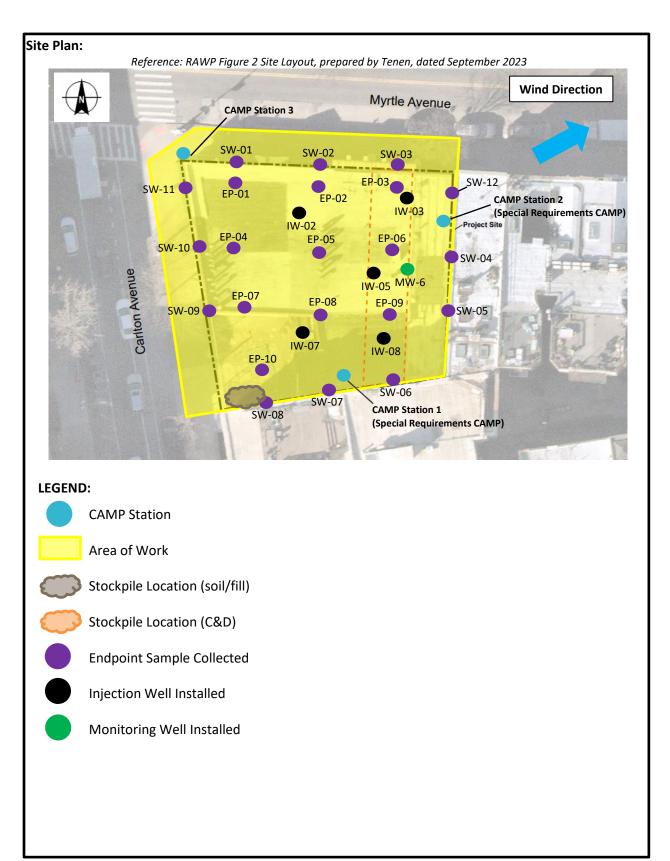


Photo 3: View of soil logging, facing south.



Photo 4: View of Site conditions, facing east.





### Air Monitoring Log

Date: 2024-08-02

Personnel: Z. Richards, H. Russell, N. Pena

Weather: Sunny
Humidity: 80%

Wind Direction: SW to NE up to 3 mph

Particulate Background (ug/m3): 26.068

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. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:00	26.068	24.529	23.483	0.0	0.0	0.0		
07:15	22.700	21.386	20.518	0.0	0.0	0.0		
07:30	22.565	21.639	19.988	0.0	0.0	0.0		
07:45	28.690	49.882	19.540	0.0	0.0	0.0		
08:00	24.215	23.271	19.794	0.1	0.0	0.0		
08:15	22.720	21.939	20.175	0.0	0.0	0.0		
08:30	22.464	21.539	20.248	0.0	0.0	0.0		
08:45	22.947	21.874	22.400	0.0	0.0	0.0		
09:00	23.762	22.451	22.405	0.0	0.0	0.0		
09:15	25.773	25.758	23.578	0.0	0.0	0.0		
09:30	24.051	24.877	21.814	0.0	0.0	0.0		
09:45	19.871	20.776	18.075	0.0	0.0	0.0		
10:00	23.827	24.700	22.155	0.0	0.0	0.0		
10:15	25.452	26.630	23.285	0.0	0.0	0.0		
10:30	24.547	26.228	22.946	0.0	0.0	0.0		
10:45	23.218	24.511	22.295	0.0	0.0	0.0		

# Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
11:00	21.293	22.223	20.288	0.0	0.0	0.0		
11:15	19.096	19.841	18.565	0.0	0.0	0.0		
11:30	20.381	20.569	19.195	0.0	0.0	0.0		
11:45	21.158	21.685	22.682	0.0	0.0	0.0		
12:00	20.775	20.775	21.888	0.0	0.0	0.0		
12:15	20.111	20.339	20.835	0.0	0.0	0.0		
12:30	18.239	18.212	20.008	0.0	0.0	0.0		
12:45	18.780	18.482	19.065	0.0	0.0	0.0		
13:00	18.109	17.731		0.0	0.0			



Project	340 Myrtle Ave Site	Report No.	54
BCP Site	BCP Site No. C224340	Date	8/5/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 77 H:92
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	NW to SE, 4 mph
	Coastal Environmental Solutions,		
	Inc. (Coastal), Target Plumbing		
Weather	Sunny	Personnel on Site	Z. Richards, C. Jackson, N.
			Pena
Humidity	81%	Time on Site	6:45 am to 3:30 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

### **Daily Observations:**

• Contractor (Coastal) continued injection well installation and reinstallation of permanent monitoring wells.

# Waste Disposal/Backfill Import Tracking:

## **Material Export:**

- o None
- o Soil disposal is summarized below:

	Systems, LLC	c Environmental , Hatfield, PA Soil)	Permitted Wo Farming	lico Materials ash Plant, LLC, dale, NY az Soil)	Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	10 Loads	10 Loads 200 CY		840 CY	2 Loads	40 CY
	Facility: P Park NJ, LLC, Prospect Park, NJ (Non-Haz Soil)		Facility: Conestoga Landfill, Morristown, PA (Non-Haz Soil)		Sitewide Totals:	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	<u>50 Loads</u> <u>1000 CY</u>		23 Loads	460 CY	<u>127 Loads</u>	2540 CY*

- None
- C&D disposal is summarized below:

Disposal Facility	Facility: Mour Fairless Hills, PA	· ·	Totals:		
Today:	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 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 Two (2) loads transported to Site from Javelin Mine in Slate Hill, NY.
- Material import is summarized below:

Import Facility	Facility: Tilcon of Mount Hope Quarry, Wharton, NJ		Facility: Javelin Mine, Slate Hill, NY (#57 stone)		Totals:	
		Stone)	,	,		
Today:	0 Loads	0 CY	2 Loads	40 CY	2 Loads	40 CY
Total:	19 Loads	380 CY	16 Loads	320 CY	35 Loads 700 CY*	

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

### Samples Collected:

None.

#### **CAMP Activities:**

Air monitoring was performed at three locations during ground intrusive work from 6:45 AM to 3:00 PM. No 15-minute average concentration of volatile organic compounds (VOCs) exceeded the action level. No particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed leaving the site perimeter.

# **Activities Planned for Coming Week:**

- Installation of injection wells and re-installation of permanent monitoring wells for post-remedy groundwater sampling.
- Installation of Sub-Slab Depressurization System (SSDS) layer.



# Site Photographs:

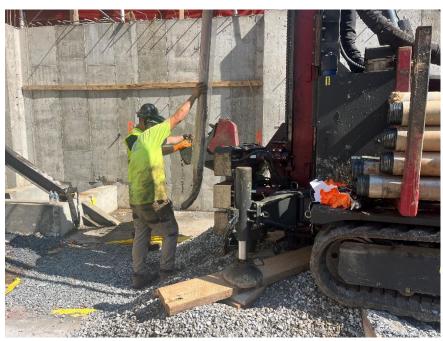


Photo 1: View of contractor beginning installation of injection well IW-01, facing north.



Photo 2: View of IW-01 installed, facing north.



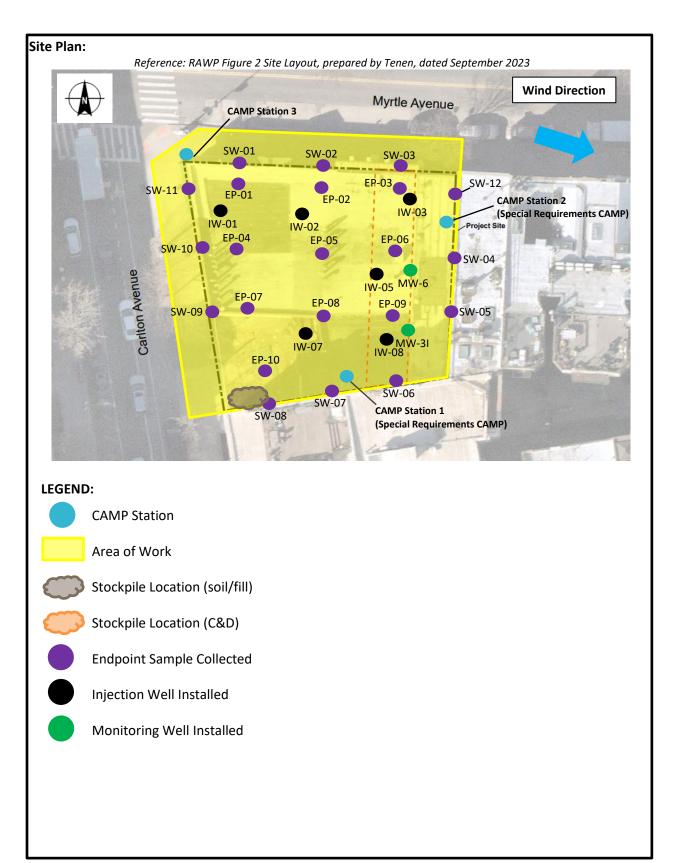


Photo 3: View of soil logging, facing south.



Photo 4: View of Site conditions and installation of injection well IW-04, facing south.





# Air Monitoring Log

Date: 2024-08-05

Personnel: Z. Richards, C. Jackson, N. Pena

Weather: Sunny

Humidity: 81%
Wind Direction: NW to SE up to 4 mph

Particulate Background (ug/m3): 12.025

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

06:45         14.693         14.514         12.025         0.0         0.0         0.0           07:00         9.559         8.873         6.817         0.0         0.0         0.0           07:15         8.925         8.527         6.198         0.0         0.0         0.0           07:30         9.112         8.742         5.932         0.0         0.0         0.0           07:45         8.473         8.191         5.439         0.0         0.0         0.0           08:00         8.595         8.388         6.871         0.0         0.0         0.0           08:15         9.087         8.868         6.342         0.0         0.0         0.1           08:30         8.844         8.669         6.651         0.0         0.0         0.1           08:30         8.844         8.669         6.651         0.0         0.0         0.1           09:30         9.367         9.167         6.649         0.0         0.0         0.0           09:15         8.019         7.783         6.093         0.0         0.0         0.0           09:30         8.462         8.234         6.644         0.0	Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:15       8.925       8.527       6.198       0.0       0.0       0.0         07:30       9.112       8.742       5.932       0.0       0.0       0.0         07:45       8.473       8.191       5.439       0.0       0.0       0.0         08:00       8.595       8.388       6.871       0.0       0.0       0.0         08:15       9.087       8.868       6.342       0.0       0.0       0.1         08:30       8.844       8.669       6.651       0.0       0.0       0.3         08:45       9.086       18.035       7.671       0.0       0.0       0.1         09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0	06:45	14.693	14.514	12.025	0.0	0.0	0.0		
07:30         9.112         8.742         5.932         0.0         0.0         0.0           07:45         8.473         8.191         5.439         0.0         0.0         0.0           08:00         8.595         8.388         6.871         0.0         0.0         0.0           08:15         9.087         8.868         6.342         0.0         0.0         0.1           08:30         8.844         8.669         6.651         0.0         0.0         0.3           08:45         9.086         18.035         7.671         0.0         0.0         0.1           09:00         9.367         9.167         6.649         0.0         0.0         0.0           09:15         8.019         7.783         6.093         0.0         0.0         0.0           09:30         8.462         8.234         6.644         0.0         0.0         0.0           09:45         8.084         7.660         6.255         0.0         0.0         0.0           10:00         7.522         7.232         5.257         0.0         0.0         0.0           10:30         8.604         10.051         5.473         0.0	07:00	9.559	8.873	6.817	0.0	0.0	0.0		
07:45       8.473       8.191       5.439       0.0       0.0       0.0         08:00       8.595       8.388       6.871       0.0       0.0       0.0         08:15       9.087       8.868       6.342       0.0       0.0       0.1         08:30       8.844       8.669       6.651       0.0       0.0       0.3         08:45       9.086       18.035       7.671       0.0       0.0       0.1         09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	07:15	8.925	8.527	6.198	0.0	0.0	0.0		
08:00       8.595       8.388       6.871       0.0       0.0       0.0         08:15       9.087       8.868       6.342       0.0       0.0       0.1         08:30       8.844       8.669       6.651       0.0       0.0       0.3         08:45       9.086       18.035       7.671       0.0       0.0       0.1         09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	07:30	9.112	8.742	5.932	0.0	0.0	0.0		
08:15       9.087       8.868       6.342       0.0       0.0       0.1         08:30       8.844       8.669       6.651       0.0       0.0       0.3         08:45       9.086       18.035       7.671       0.0       0.0       0.1         09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	07:45	8.473	8.191	5.439	0.0	0.0	0.0		
08:30       8.844       8.669       6.651       0.0       0.0       0.3         08:45       9.086       18.035       7.671       0.0       0.0       0.1         09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	08:00	8.595	8.388	6.871	0.0	0.0	0.0		
08:45       9.086       18.035       7.671       0.0       0.0       0.1         09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	08:15	9.087	8.868	6.342	0.0	0.0	0.1		
09:00       9.367       9.167       6.649       0.0       0.0       0.0         09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	08:30	8.844	8.669	6.651	0.0	0.0	0.3		
09:15       8.019       7.783       6.093       0.0       0.0       0.0         09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	08:45	9.086	18.035	7.671	0.0	0.0	0.1		
09:30       8.462       8.234       6.644       0.0       0.0       0.0         09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	09:00	9.367	9.167	6.649	0.0	0.0	0.0		
09:45       8.084       7.660       6.255       0.0       0.0       0.0         10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	09:15	8.019	7.783	6.093	0.0	0.0	0.0		
10:00       7.522       7.232       5.257       0.0       0.0       0.0         10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	09:30	8.462	8.234	6.644	0.0	0.0	0.0		
10:15       7.635       7.982       5.009       0.0       0.0       0.0         10:30       8.604       10.051       5.473       0.0       0.0       0.0	09:45	8.084	7.660	6.255	0.0	0.0	0.0		
<b>10:30</b> 8.604 10.051 5.473 0.0 0.0 0.0	10:00	7.522	7.232	5.257	0.0	0.0	0.0		
	10:15	7.635	7.982	5.009	0.0	0.0	0.0		
<b>10:45</b> 7.897 8.370 7.663 0.0 0.0 0.1	10:30	8.604	10.051	5.473	0.0	0.0	0.0		
	10:45	7.897	8.370	7.663	0.0	0.0	0.1		

# Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
11:00	8.693	9.437	8.647	0.0	0.0	0.0		
11:15	9.123	9.188	9.135	0.0	0.0	0.0		
11:30	9.624	9.262	8.839	0.0	0.0	0.0		
11:45	8.450	8.146	8.943	0.0	0.0	0.0		
12:00	8.617	8.684	9.061	0.0	0.0	0.0		
12:15	8.725	8.473	7.840	0.0	0.0	0.0		
12:30	10.473	11.294	10.382	0.0	0.0	0.0		
12:45	19.332	23.616	10.584	0.0	0.0	0.0		
13:00	9.704	10.037	9.177	0.0	0.0	0.0		
13:15	9.943	10.236	9.560	0.0	0.0	0.0		
13:30	10.086	10.410	10.361	0.0	0.0	0.0		
13:45	11.368	13.861	9.175	0.0	0.0	0.0		
14:00	10.473	11.036	9.559	0.0	0.0	0.0		
14:15	10.010	10.030	9.708	0.0	0.0	0.0		
14:30	9.785	10.579	8.701	0.0	0.0	0.0		
14:45	9.695	11.999	8.738	0.0	0.0	0.0		
15:00	12.740	15.393	8.573	0.0	0.0	0.0		



Project	340 Myrtle Ave Site	Report No.	55
BCP Site	BCP Site No. C224340	Date	8/6/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 74 H:90
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	WSW to ENE, 6 mph
	Coastal Environmental Solutions,		
	Inc. (Coastal), Target Plumbing		
Weather	Sunny	Personnel on Site	Z. Richards, C. Jackson, N.
			Pena
Humidity	85%	Time on Site	6:45 am to 12:30 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

# **Daily Observations:**

• Contractor (Coastal) continued injection well installation.

# Waste Disposal/Backfill Import Tracking:

# **Material Export:**

- None
- Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		Permitted Wo Farming	lico Materials ash Plant, LLC, dale, NY az Soil)	Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)		
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	10 Loads	200 CY	42 Loads	840 CY	2 Loads	40 CY	
	Facility: P Park NJ, LLC, Prospect Park, NJ (Non-Haz Soil)		Morrist	Facility: Conestoga Landfill, Morristown, PA (Non-Haz Soil)		Sitewide Totals:	
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY	
<u>Total:</u>	50 Loads	1000 CY	23 Loads	460 CY	<u>127 Loads</u>	2540 CY*	

- o None
- C&D disposal is summarized below:

Disposal Facility	,	Facility: Mount Materials, airless Hills, PA (Non-Haz C&D)		Totals:		
Today:	0 Loads	0 CY	0 Loads	0 CY		
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 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 None.
- Material import is summarized below:

Import Facility	Facility: Tilcon of Mount Hope Quarry, Wharton, NJ (#57 Stone)		Facility: Javelin Mine, Slate Hill, NY (#57 stone)		Totals:	
	(#57 \$	Stone)				
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	19 Loads	380 CY	16 Loads	320 CY	35 Loads	700 CY*

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

# Samples Collected:

None.

#### **CAMP Activities:**

Air monitoring was performed at three locations during ground intrusive work from 7:00 AM
to 12:00 PM. No 15-minute average concentration of volatile organic compounds (VOCs)
exceeded the action level. No particulate 15-minute average concentration of matter smaller
than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed
leaving the site perimeter.

# **Activities Planned for Coming Week:**

- Installation of injection wells and re-installation of permanent monitoring wells for post-remedy groundwater sampling.
- Installation of Sub-Slab Depressurization System (SSDS) layer.



# Site Photographs:

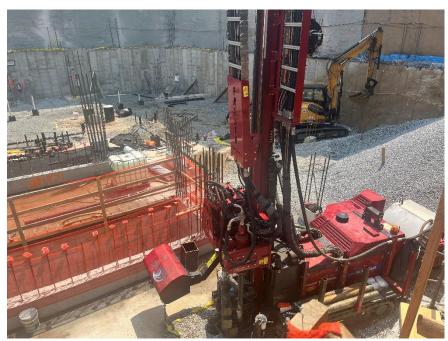


Photo 1: View of contractor installing injection well IW-04, facing southeast.



Photo 2: View of soil logging, facing north.



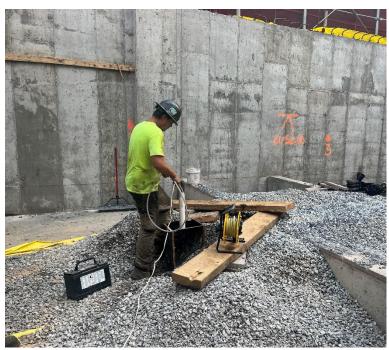


Photo 3: View of contractor developing IW-04, facing north.

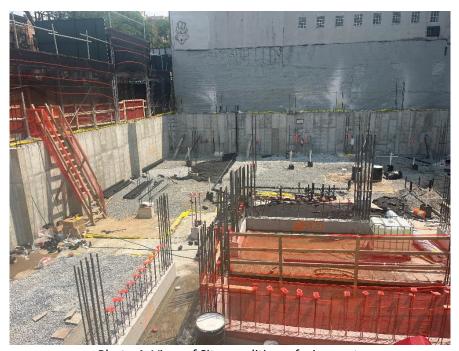
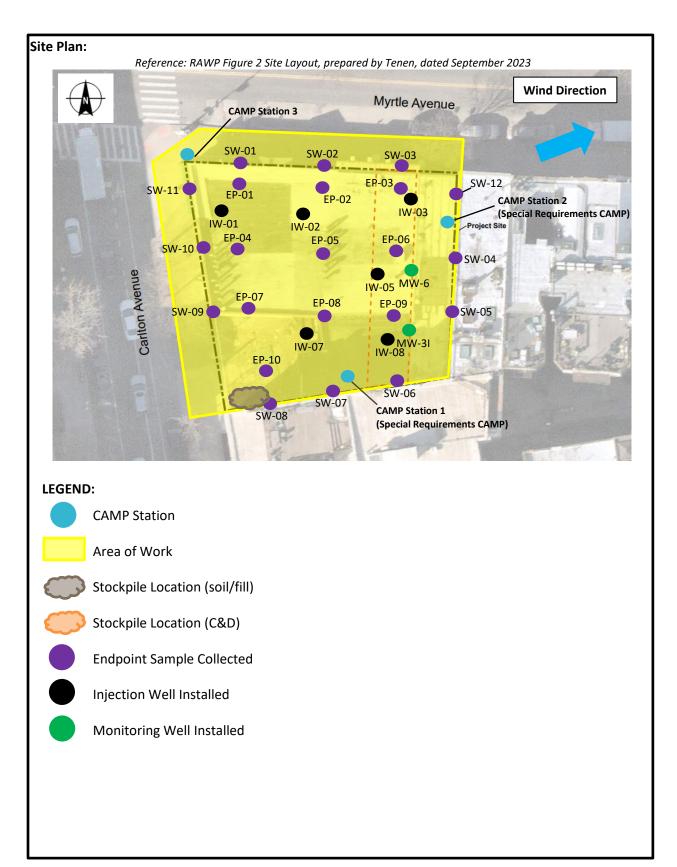


Photo 4: View of Site conditions, facing east.





### Air Monitoring Log

Date: 2024-08-06

Personnel: Z. Richards, C. Jackson, N. Pena

Weather: Sunny
Humidity: 85%

Humidity: 85%
Wind Direction: WSW to ENE up to 6 mph

Particulate Background (ug/m3) : 36.925

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. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:00	36.925	42.582	20.178	0.0	0.0	0.0		
07:15	19.470	22.989	13.858	0.0	0.0	0.0		
07:30	19.550	33.054	13.014	0.0	0.0	0.0		
07:45	16.751	16.319	12.601	0.0	0.0	0.0		
08:00	15.624	15.748	14.288	0.0	0.0	0.0		
08:15	16.286	17.598	14.178	0.0	0.0	0.0		
08:30	16.292	15.848	14.809	0.0	0.0	0.0		
08:45	15.844	15.131	14.184	0.0	0.0	0.0		
09:00	14.999	14.432	13.511	0.0	0.0	0.0		
09:15	14.860	17.037	14.156	0.0	0.0	0.0		
09:30	14.150	13.707	14.664	0.0	0.0	0.0		
09:45	14.382	14.024	15.900	0.0	0.0	0.0		
10:00	14.546	14.353	16.115	0.0	0.0	0.0		
10:15	15.267	15.779	13.319	0.0	0.0	0.0		
10:30	16.429	17.834	13.789	0.0	0.0	0.0		
10:45	15.518	16.659	14.161	0.0	0.0	0.0		

# Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
11:00	15.561	14.637	14.692	0.0	0.0	0.0		
11:15	17.028	19.521	14.941	0.0	0.0	0.0		
11:30	16.844	19.444	15.541	0.0	0.0	0.0		
11:45	15.585	16.088	15.649	0.0	0.0	0.0		
12:00	15.285	16.047	15.359	0.0	0.0	0.0		



Project	340 Myrtle Ave Site	Report No.	56
BCP Site	BCP Site No. C224340	Date	8/7/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 69 H:75
Contractor	Haley & Aldrich, Bruklyn Builders, Coastal Environmental Solutions, Inc. (Coastal), Target Plumbing	Wind Direction	NNE to SSW, 6 mph
Weather	Rain	Personnel on Site	Z. Richards
Humidity	92%	Time on Site	6:45 am to 3:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

# **Daily Observations:**

• Contractor (Coastal) continued injection well installation.

# Waste Disposal/Backfill Import Tracking:

# **Material Export:**

- None
- Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		Permitted Wo Farming	lico Materials ash Plant, LLC, dale, NY az Soil)	Jersey, Inc.,	Earth of North . Kearny, NJ 'Soil)
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	10 Loads	200 CY	42 Loads	840 CY	2 Loads	<u>40 CY</u>
	Facility: P Park NJ, LLC, Prospect Park, NJ (Non-Haz Soil)		Facility: Cones Morrist (Non-H	, ,	Sitewide	e Totals:
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	50 Loads	<u>1000 CY</u>	23 Loads	<u>460 CY</u>	<u>127 Loads</u>	2540 CY*

- o None
- C&D disposal is summarized below:

Disposal Facility	Facility: Mour Fairless Hills, PA	,	Totals.	
Today:	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 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 None.
- Material import is summarized below:

Import Facility	Mount Ho Whart	on, NJ	Slate F	velin Mine, Hill, NY stone)	Totals:	
	(#57 9	Stone)				
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	19 Loads	380 CY	16 Loads	320 CY	35 Loads 700 CY*	

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

# Samples Collected:

None.

### **CAMP Activities:**

 Air monitoring was performed at three locations during ground intrusive work from 7:00 AM to 2:30 PM. No 15-minute average concentration of volatile organic compounds (VOCs) exceeded the action level. No particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed leaving the site perimeter.

# **Activities Planned for Coming Week:**

•	Installation	of Sub-Slab	Depressurization	Svstem	(SSDS) lav	er.



# Site Photographs:



Photo 1: View of contractor installing injection well IW-04, facing west-northwest.



Photo 2: View of soil boring material from the installation of IW-4, facing north.





Photo 3: View of contractor preparing to install Injection Well IW-06, facing southeast.

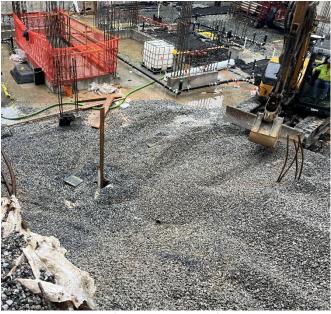
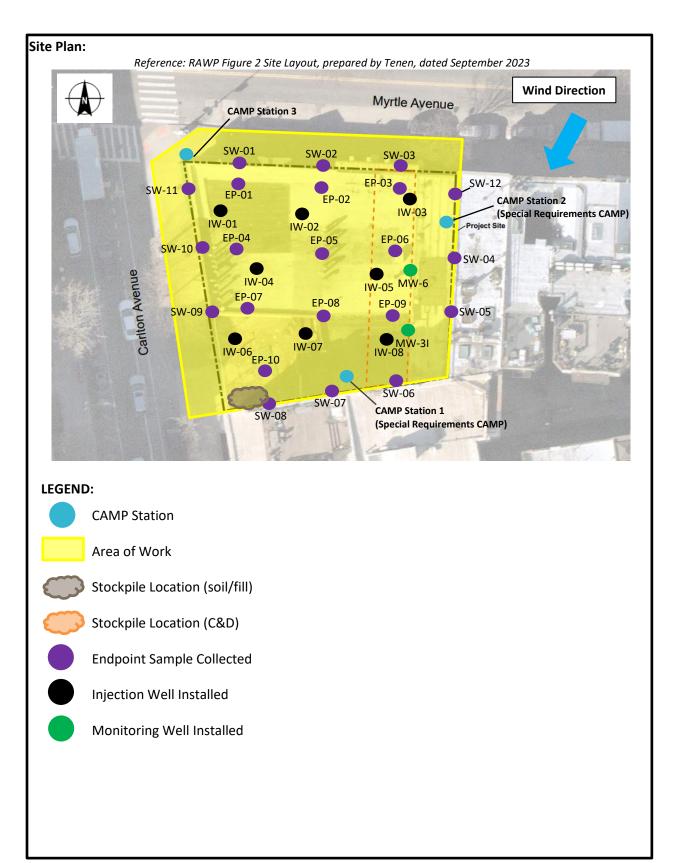


Photo 4: View of Site conditions, facing northeast.





### Air Monitoring Log

Date: 2024-08-07

Personnel: Z. Richards

Weather: Rain
Humidity: 92%

Wind Direction: NNE to SSW up to 6 mph

Particulate Background (ug/m3): 4.190

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. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:00	5.106	4.190	6.485	0.0	0.0	0.0		
07:15	2.691	2.285	1.028	0.0	0.0	0.0		
07:30	2.403	2.171	0.321	0.0	0.0	0.0		
07:45	2.229	2.093	0.415	0.0	0.0	0.0		
08:00	2.532	2.477	0.329	0.0	0.0	0.0		
08:15	3.032	3.006	0.193	0.0	0.0	0.0		
08:30	2.427	2.400	0.051	0.0	0.0	0.0		
08:45	2.626	2.594	0.319	0.0	0.0	0.0		
09:00	2.658	2.670	0.437	0.0	0.0	0.0		
09:15	2.496	2.545	0.337	0.0	0.0	0.0		
09:30	2.461	2.627	0.349	0.0	0.0	0.0		
09:45	2.787	2.943	0.705	0.0	0.0	0.0		
10:00	2.589	2.658	1.087	0.0	0.0	0.0		
10:15	2.514	2.652	0.684	0.0	0.0	0.0		
10:30	2.493	2.643	0.564	0.0	0.0	0.0		
10:45	2.654	2.836	0.829	0.0	0.0	0.0		

# Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
11:00	2.922	3.004	1.032	0.0	0.0	0.1		
11:15	3.162	3.410	3.840	0.0	0.0	0.0		
11:30	5.275	5.135	3.421	0.0	0.0	0.0		
11:45	3.188	3.292	3.062	0.0	0.0	0.0		
12:00	4.058	3.945	3.619	0.0	0.0	0.0		
12:15	4.454	4.426	3.471	0.0	0.0	0.0		
12:30	3.447	3.235	3.141	0.0	0.0	0.0		
12:45	4.654	4.382	3.196	0.0	0.0	0.0		
13:00	3.144	3.050	3.066	0.0	0.0	0.0		
13:15	2.125	2.230	2.368	0.0	0.0	0.0		
13:30	3.197	3.146	3.019	0.0	0.0	0.0		
13:45	3.382	2.938	2.885	0.0	0.0	0.0		
14:00	3.110	3.082	3.123	0.0	0.0	0.0		
14:15	9.221	9.122	3.947	0.0	0.0	0.0		
14:30	6.007	5.081	3.372	0.0	0.0	0.0		



Project	340 Myrtle Ave Site	Report No.	57
BCP Site	BCP Site No. C224340	Date	8/8/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 66 H:77
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	ENE to WSW, 9 mph
	Target Plumbing, Raptor		
Weather	Cloudy	Personnel on Site	Z. Richards
Humidity	92%	Time on Site	6:45 am to 6:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

### **Daily Observations:**

 Contractor (Raptor & Target Plumbing) began installation of sub-slab depressurization system (SSDS).

# Waste Disposal/Backfill Import Tracking:

# **Material Export:**

- None
- Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		Facility: Posillico Materials Permitted Wash Plant, LLC, Farmingdale, NY (Non-Haz Soil)		Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	10 Loads	200 CY	42 Loads	840 CY	2 Loads	40 CY
	,	NJ, LLC, Prospect on-Haz Soil)	Facility: Conestoga Landfill, Morristown, PA		Sitewide	Totals:
	Turny to (Non Tiuz Son)		(Non-Haz Soil)			
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<u>Total:</u>	50 Loads	<u>1000 CY</u>	23 Loads	460 CY	<u>127 Loads</u>	2540 CY*

- o None
- C&D disposal is summarized below:

Disposal Facility	Facility: Mour Fairless Hills, PA	•	Totals:		
Today:	0 Loads	0 Loads 0 CY		0 CY	
<u>Total:</u>	<u>17 Loads</u>	<u>340 CY</u>	17 Loads	340 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 None.
- o Material import is summarized below:

Import Facility	Mount Ho Whart	Tilcon of pe Quarry, con, NJ Stone)	Facility: Javelin Mine, Slate Hill, NY (#57 stone)		Totals:	
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY
Total:	19 Loads	380 CY	<u>16 Loads</u> <u>320 CY</u>		35 Loads	700 CY*

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

# Samples Collected:

• None.

# **CAMP Activities:**

Air monitoring was performed at three locations during ground intrusive work from 7:00 AM
to 6:00 PM. No 15-minute average concentration of volatile organic compounds (VOCs)
exceeded the action level. No particulate 15-minute average concentration of matter smaller
than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed
leaving the site perimeter.

# **Activities Planned for Coming Week:**

_	1	- t C  - C  -  -	D	C / CCDC/
•	installation	or Sub-Slab	Debressurization	System (SSDS) layer.



# Site Photographs:

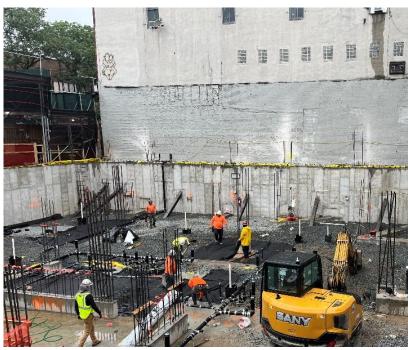


Photo 1: View of contractor installing geotextile fabric, facing east.



Photo 2: View of the contractor installing the SSDS, facing south.



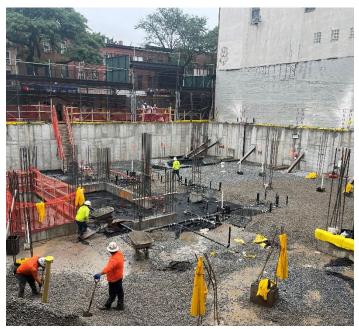
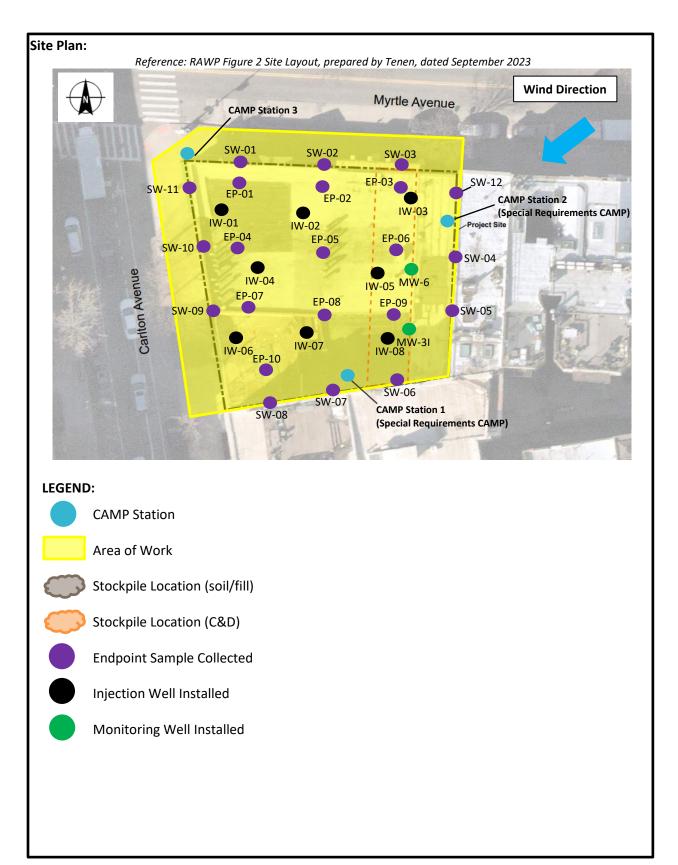


Photo 3: View of the contractor installing the SSDS layer, facing northeast.



Photo 4: View of Site conditions, facing southeast.





# Air Monitoring Log

Date: 2024-08-08

Personnel: Z. Richards

Weather: Cloudy
Humidity: 92%

Wind Direction : ENE to WSW up to p mph

Particulate Background (ug/m3): 9.653

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. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:15	10.532	9.653	11.083	0.0	0.0	0.0		
07:30	6.368	6.517	5.055	0.0	0.0	0.0		
07:45	4.874	5.063	3.056	0.0	0.0	0.0		
08:00	8.182	7.957	3.261	0.0	0.0	0.0		
08:15	5.098	5.649	2.959	0.0	0.0	0.0		
08:30	4.574	4.773	2.781	0.0	0.0	0.0		
08:45	4.517	4.752	3.867	0.0	0.0	0.0		
09:00	4.469	4.773	3.422	0.0	0.0	0.0		
09:15	4.774	5.123	2.683	0.0	0.0	0.0		
09:30	5.589	5.845	3.319	0.0	0.0	0.0		
09:45	7.581	6.689	3.367	0.0	0.0	0.0		
10:00	5.713	5.926	2.999	0.0	0.0	0.0		
10:15	6.057	6.203	3.459	0.0	0.0	0.0		
10:30	5.788	6.002	3.649	0.0	0.0	0.0		
10:45	6.120	6.468	3.736	0.0	0.0	0.0		

# Air Monitoring Log

								Notes
Minute of Time	Avg. PM10	Avg. PM10	Avg. PM10	Avg.	Avg.	Avg.	Odors	Activities/
Minute of Time	(Station1)	(Station2)	(Station3)	VOC(Station1)	VOC(Station2)	VOC(Station3)	Odors	Additional
								Monitoring
11:00	7.534	7.700	4.655	0.0	0.0	0.0		
11:15	6.930	7.034	4.843	0.0	0.0	0.0		
11:30	7.433	7.541	7.097	0.0	0.0	0.0		
11:45	8.925	8.692	8.515	0.0	0.0	0.0		
12:00	9.561	9.404	7.826	0.0	0.0	0.0		
12:15	10.669	10.972	7.335	0.0	0.0	0.0		
12:30	8.349	8.274	6.794	0.0	0.0	0.0		
12:45	7.172	7.217	6.239	0.0	0.0	0.0		
13:00	7.724	7.680	6.429	0.0	0.0	0.0		
13:15	7.437	7.424	5.877	0.0	0.0	0.0		
13:30	5.380	5.552	4.913	0.0	0.0	0.0		
13:45	5.954	5.954	4.631	0.0	0.0	0.0		
14:00	6.188	6.269	5.237	0.0	0.0	0.0		
14:15	7.833	7.691	5.864	0.0	0.0	0.0		
14:30	6.331	6.246	5.003	0.0	0.0	0.0		
14:45	6.525	6.393	5.293	0.0	0.0	0.0		
15:00	6.509	6.369	5.452	0.0	0.0	0.0		
15:15	6.081	6.232	5.591	0.0	0.0	0.0		
15:30	7.937	7.812	6.449	0.0	0.0	0.0		
15:45	6.179	5.979	6.488	0.0	0.0	0.0		
16:00	6.305	6.108	6.433	0.0	0.0	0.0		
16:15	5.231	5.210	4.797	0.0	0.0	0.0		
16:30	6.809	6.860	6.621	0.0	0.0	0.0		
16:45	7.960	7.447	7.041	0.0	0.0	0.0		
17:00	6.602	6.615	5.471	0.0	0.0	0.0		
17:15	6.521	6.420	5.616	0.0	0.0	0.0		
17:30	5.010	4.962	5.001	0.0	0.0	0.0		
17:45	5.568	5.570	5.938	0.0	0.0	0.0		
18:00	4.682	4.799		0.0	0.0			



Project	340 Myrtle Ave Site	Report No.	58
BCP Site	BCP Site No. C224340	Date	8/9/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 71 H:83
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	SSE to NNW, 15 mph
	Target Plumbing, Raptor		
Weather	Cloudy	Personnel on Site	Z. Richards, S Bell
Humidity	91%	Time on Site	7:00 am to 7:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

# **Daily Observations:**

- Contractor (Raptor & Target Plumbing) continued installation of the sub-slab depressurization system (SSDS).
- Contractor imported 2 loads of #57 stone to the Site from Javelin Mine, in Slate Hill, NY.

# Waste Disposal/Backfill Import Tracking:

# **Material Export:**

- None
- Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		Permitted Wo Farming	, ,	Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)		
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	10 Loads	200 CY	42 Loads	840 CY	2 Loads	40 CY	
	Facility: P Park I	VJ, LLC, Prospect	Facility: Cones	stoga Landfill,	Sitewide Totals:		
	Park, NJ (No	on-Haz Soil)	Morristo	own, PA			
			(Non-H	az Soil)			
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY	
<u>Total:</u>	50 Loads	<u>1000 CY</u>	23 Loads	<u>460 CY</u>	<u>127 Loads</u>	2540 CY*	

- o None
- C&D disposal is summarized below:

Disposal Facility	,	Facility: Mount Materials, airless Hills, PA (Non-Haz C&D)		Totals:		
Today:	0 Loads	0 Loads 0 CY		0 CY		
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 CY*		

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



# **Material Import:**

o 2 (Two) loads of stone were imported to the Site from Javelin Mine, in Slate Hill, NY.

Material import is summarized below:

Import Facility	Mount Ho Whart	on, NJ	Slate F	Facility: Javelin Mine, Slate Hill, NY (#57 stone)		Totals:	
To do. "	,	Stone)	21			40.07	
Today:	0 Loads	0 CY	2 Loads 40 CY		2 Loads	40 CY	
<u>Total:</u>	19 Loads	380 CY	18 Loads	360 CY	37 Loads	740 CY*	

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

# Samples Collected:

None.

# **CAMP Activities:**

Air monitoring was performed at three locations during ground intrusive work from 7:00 AM to 6:30 PM. No 15-minute average concentration of volatile organic compounds (VOCs) exceeded the action level. No particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action level. No visible dust was observed leaving the site perimeter.

# **Activities Planned for Coming Week:**

Installation of SSDS layer.



# Site Photographs:



Photo 1: View of SSDS piping being laid out for installation, facing south.

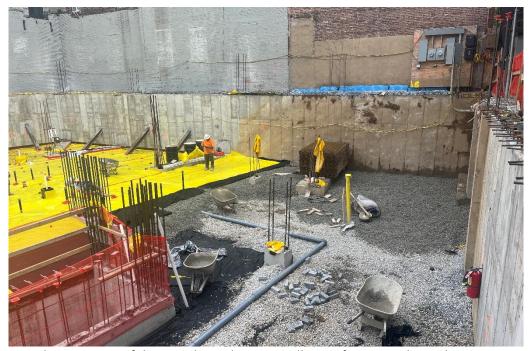


Photo 2: View of the SSDS layer during installation, facing south-southwest.



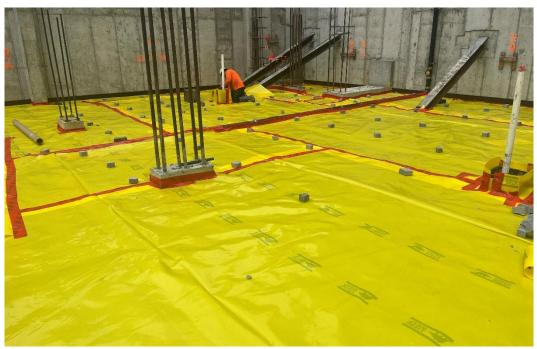


Photo 3: View of the contractor installing the vapor barrier for the SSDS, facing northeast.

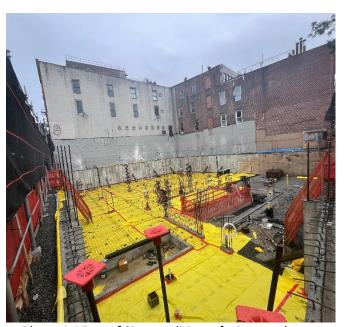
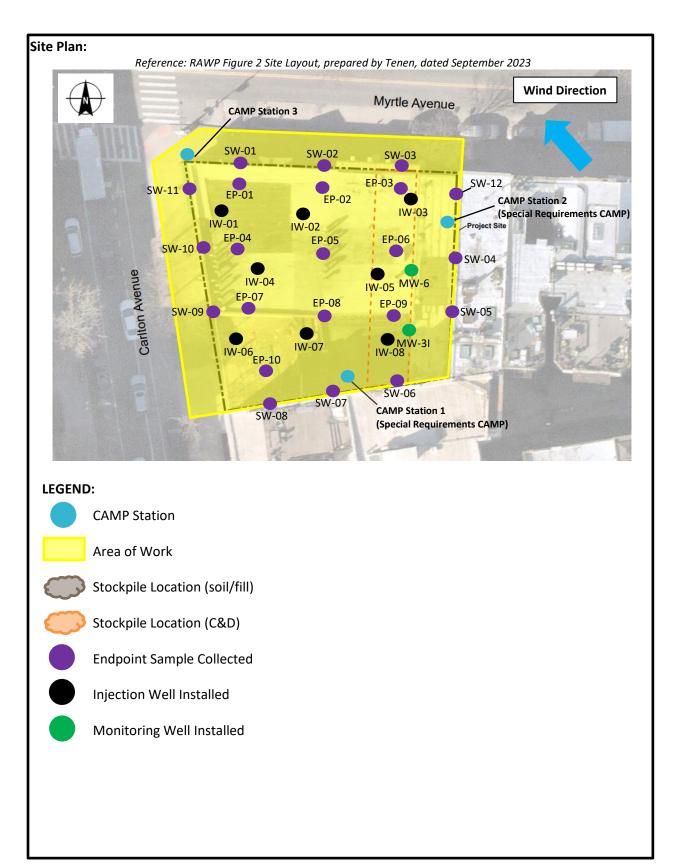


Photo 4: View of Site conditions, facing southeast.





# Air Monitoring Log

Date: 2024-08-09

E. Nunez Personnel:

Cloudy Weather: 91%

Humidity:

SSE to NNW up to 15 mph Wind Direction:

Particulate Background (ug/m3): 12.358

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. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Odors	Notes Activities/ Additional Monitoring
07:30	12.358	12.221	10.832	0.1	0.1	0.0		
07:45	6.618	6.536	5.804	0.0	0.0	0.0		
08:00	6.370	6.278	5.735	0.0	0.0	0.0		
08:15	6.709	6.632	5.353	0.0	0.0	0.0		
08:30	6.586	6.528	5.213	0.0	0.0	0.0		
08:45	6.753	7.616	4.959	0.0	0.0	0.0		
09:00	7.882	7.795	6.636	0.0	0.0	0.0		
09:15	6.680	6.505	6.017	0.0	0.0	0.0		
09:30	6.832	6.654	6.226	0.0	0.0	0.0		
09:45	6.995	6.774	6.859	0.0	0.0	0.0		
10:00	7.340	7.218	6.877	0.0	0.0	0.0		
10:15	7.413	7.209	6.567	0.0	0.0	0.0		
10:30	7.526	7.281	6.699	0.0	0.0	0.0		
10:45	7.710	7.391	6.765	0.0	0.0	0.0		

# Air Monitoring Log

								Notes
NA: 1 CT:	Avg. PM10	Avg. PM10	Avg. PM10	Avg.	Avg.	Avg.	0.1	Activities/
Minute of Time	(Station1)	(Station2)	(Station3)	VOC(Station1)	VOC(Station2)	VOC(Station3)	Odors	Additional
	,	,	,	,	,	, ,		Monitoring
11:00	7.706	7.719	8.469	0.0	0.0	0.0		
11:15	7.833	7.748	9.035	0.0	0.0	0.0		
11:30	8.973	9.570	9.607	0.0	0.0	0.0		
11:45	9.688	9.328	9.055	0.0	0.0	0.0		
12:00	9.297	10.061	9.924	0.0	0.0	0.0		
12:15	8.974	11.371	9.202	0.0	0.0	0.0		
12:30	9.536	9.060	8.533	0.0	0.0	0.0		
12:45	9.602	9.008	9.012	0.0	0.0	0.0		
13:00	10.911	10.803	8.913	0.0	0.0	0.0		
13:15	10.947	9.377	9.125	0.0	0.0	0.0		
13:30	11.409	10.262	9.949	0.0	0.0	0.0		
13:45	10.753	12.107	9.639	0.0	0.0	0.0		
14:00	10.716	12.442	10.085	0.0	0.0	0.0		
14:15	10.272	9.671	10.760	0.0	0.0	0.0		
14:30	10.512	9.605	9.083	0.0	0.0	0.0		
14:45	10.508	9.611	9.747	0.0	0.0	0.0		
15:00	13.113	9.800	9.213	0.0	0.0	0.0		
15:15	11.106	11.170	9.647	0.0	0.0	0.0		
15:30	11.030	13.053	10.194	0.0	0.0	0.0		
15:45	11.201	11.579	10.655	0.0	0.0	0.0		
16:00	11.053	10.214	10.261	0.0	0.0	0.0		
16:15	10.973	10.258	10.901	0.0	0.0	0.0		
16:30	11.024	10.337	11.676	0.0	0.0	0.0		
16:45	11.151	10.398	10.242	0.0	0.0	0.0		
17:00	11.379	10.731	10.099	0.0	0.0	0.0		
17:15	11.192	10.393	9.878	0.0	0.0	0.0		
17:30	14.279	14.561	10.909	0.0	0.0	0.0		
17:45	11.600	13.659	10.485	0.0	0.0	0.0		
18:00	11.476	11.770	10.691	0.0	0.0	0.0		
18:15	11.864	10.796	10.952	0.0	0.0	0.0		



Project	340 Myrtle Ave Site	Report No.	59
BCP Site	BCP Site No. C224340	Date	8/10/2024
Location	340 Myrtle Avenue, Brooklyn, NY	File No.	0210873
Client	340 Myrtle Development LLC	Temperature	L: 73 H:87
Contractor	Haley & Aldrich, Bruklyn Builders,	Wind Direction	NW to SE, 12 mph
	Target Plumbing, Raptor		
Weather	Sunny	Personnel on Site	E. Nunez
Humidity	62%	Time on Site	7:30 am to 12:30 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of the April 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Tenen Environmental, LLC (Tenen) for the 340 Myrtle Ave BCP Site (C224340), located at 340 Myrtle Avenue, Brooklyn, NY. Site Observations are summarized below.

# **Daily Observations:**

- Contractor (Raptor & Target Plumbing) continued the installation of the sub-slab depressurization system (SSDS).
- Contractor (Raptor & Target Plumbing) installed the concrete foundation slab.

# Waste Disposal/Backfill Import Tracking:

# **Material Export:**

- o None
- Soil disposal is summarized below:

	Facility: Republic Environmental Systems, LLC, Hatfield, PA (Haz Soil)		Permitted Wo Farming	, ,	Facility: Clean Earth of North Jersey, Inc., Kearny, NJ (HAZ Soil)	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	10 Loads	200 CY	42 Loads	840 CY	2 Loads	<u>40 CY</u>
	Facility: P Park I	VJ, LLC, Prospect	Facility: Cone	stoga Landfill,	Sitewide	e Totals:
	Park, NJ (No	on-Haz Soil)	Morristown, PA (Non-Haz Soil)			
Today:	0 Loads	0 CY	0 Loads 0 CY		0 Loads	0 CY
Total:	50 Loads	1000 CY	23 Loads	460 CY	<u>127 Loads</u>	2540 CY*

- o None
- C&D disposal is summarized below:

Disposal Facility	Facility: Mount Materials, Fairless Hills, PA (Non-Haz C&D)		Totals:		
Today:	0 Loads	0 CY	0 Loads	0 CY	
<u>Total:</u>	17 Loads	340 CY	17 Loads	340 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:

Import Facility	Mount Ho Whart	Facility: Tilcon of Mount Hope Quarry, Wharton, NJ (#57 Stone)  Facility: Javelin Slate Hill, N (#57 stone)		Hill, NY	Totals:	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	19 Loads	380 CY	18 Loads	360 CY	37 Loads	740 CY*

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

# Samples Collected:

• None.

### **CAMP Activities:**

Due to limited access to the foundation excavation due to active concrete operations, visual and olfactory monitoring was conducted from 7:30 am to 12:30 pm. No visible dust was observed leaving the Site perimeter and no odors were observed.

# **Activities Planned in the Coming Weeks:**

- Installation of the SSDS monitoring points
- Flush mounting the injection wells and monitoring wells into the slab



# Site Photographs:



Photo 1: View the contractor installing the SSDS, facing east.

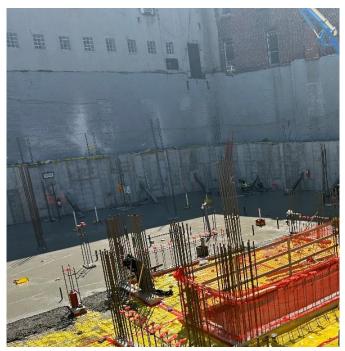


Photo 2: View the contractor pouring concrete, facing northeast.



