

Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

#### **General Site Information**

Date:	Friday, September 1, 2023	
Weather:	60-78 °F, Clear	
Wind Direction/Speed:	NE @ 8 mph	
AKRF Personnel on Site:	Chad Walters	

AKRF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

#### Contractor Information

Contracting Company	Main Personnel	Equipment	
Bud North GC LLC	Chris Steinmann	None.	
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.	

#### **Description and Location of Work Activities Performed**

- Dubner installed stone curbing in grids WC-24 and WC-25.

- Dubner stockpiling excavated soil [WC-24 (0-4)/WC-25 (0-4)] for future off-site disposal. Excavated material was covered with plastic sheeting.

#### Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards	
Clean Earth Carteret	0	79	0	1,580			
Clean Earth North Jersey	0	213	0	4,260	912		
Bayshore Management LLC	0	620	0	12,400		912	18,240
ACUA	-	-	0	0			
-	-	-	0	0			
Total	0	912	0	18,240	912	18,240	

#### **CAMP Air Monitoring Results**

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0	0.0
Maximum Particulate Level (mg/m³):	0.0482	0.028

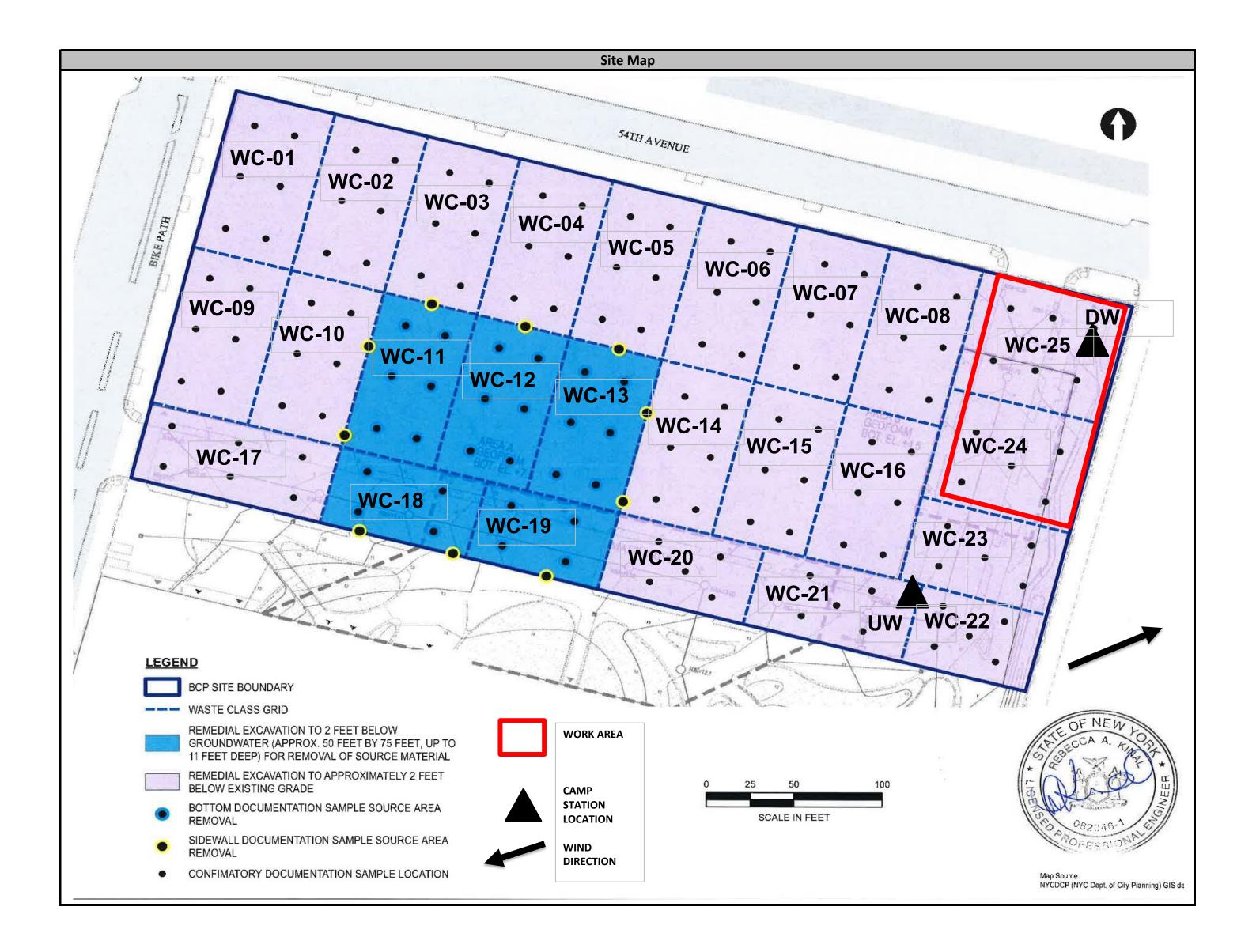
Comments: N/A.

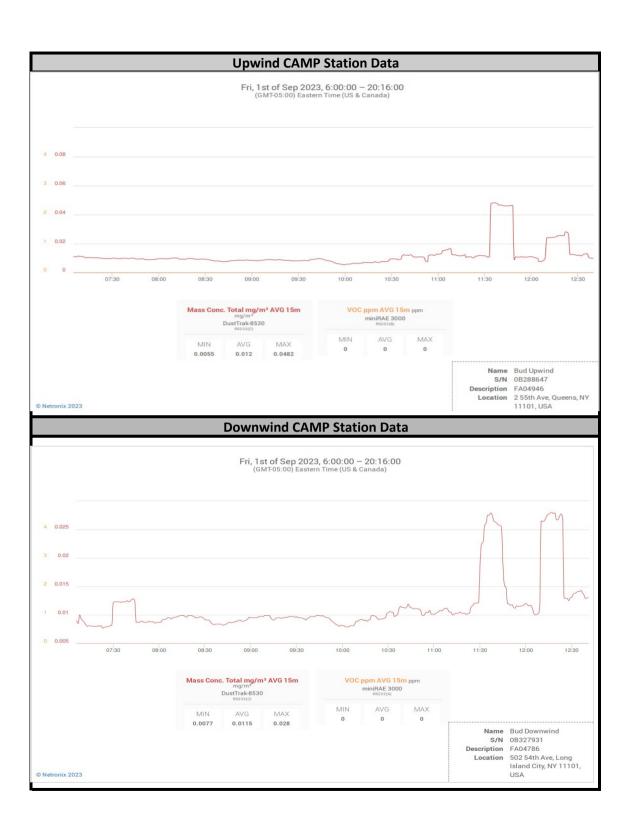
		_
^ ddi+i^	mal Infa	rmation
Addition A	nal Into	rmation

Planned Work Activity for Following Day/Week:

Comments:

Construction of building superstructure.





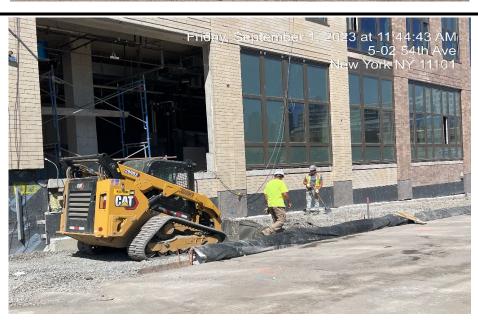
Photograph 1 -Dubner installed stone curbing in WC-24, facing southwest.



Photograph 2 -Stockpiled soil coved with poly sheeting, view facing east.



Photograph 3 Dubner removing
excess stone to
lower grade in WC24, view facing
northwest.





Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

#### **General Site Information**

Date:	Tuesday, September 5, 2023	
Weather:	75-94 °F, Cloudy	
Wind Direction/Speed:	NW @ 5 mph	
AKRF Personnel on Site:	Chad Walters	

AKRF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

#### **Contractor Information**

Contracting Company	Contracting Company Main Personnel	
Bud North GC LLC	Chris Steinmann	None.
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.

#### **Description and Location of Work Activities Performed**

- Dubner stockpiled excavated soil [WC-24 (0-4)/WC-25 (0-4)] for future off-site disposal. Excavated material was covered with plastic sheeting.

#### Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards	
Clean Earth Carteret	0	79	0	1,580			
Clean Earth North Jersey	0	213	0	4,260	912		
Bayshore Management LLC	0	620	0	12,400		18,240	
ACUA	-	-	0	0		1	
-	-	-	0	0			
Total	0	912	0	18,240	912	18,240	

#### **CAMP Air Monitoring Results**

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0.0843	0.0
Maximum Particulate Level (mg/m³):	0.0524	0.0626

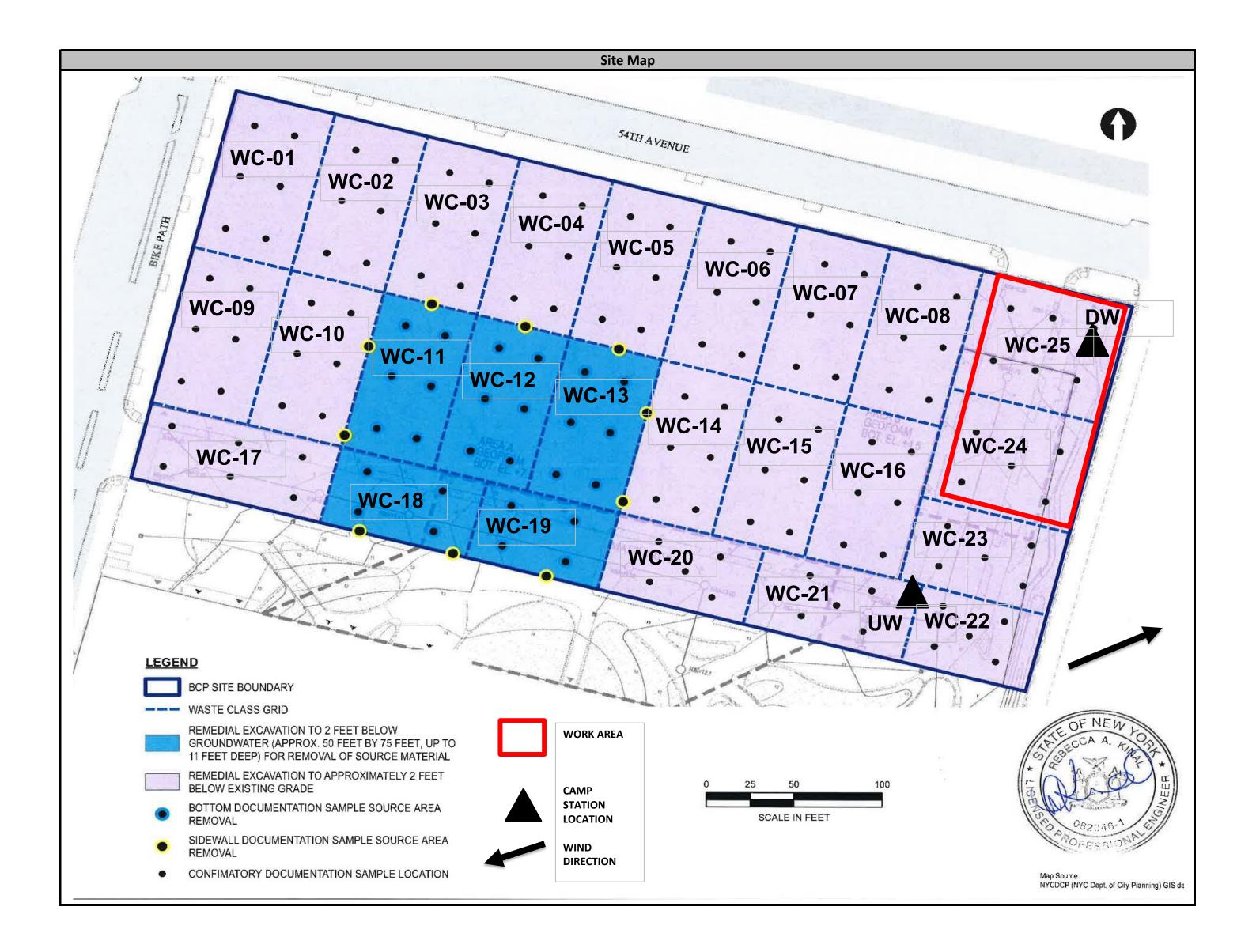
Comments: N/A.

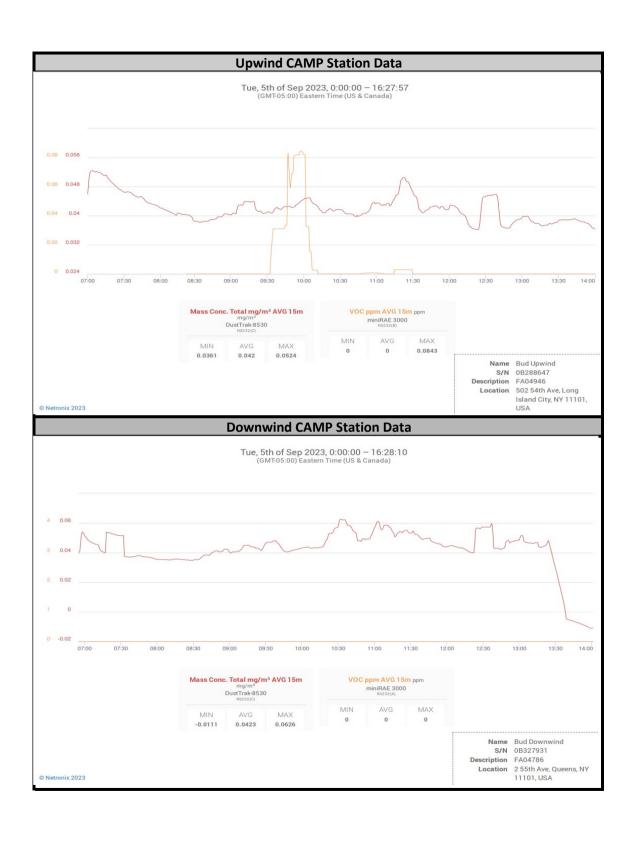
Planned Work Activity for Following Day/Week:

Comments:

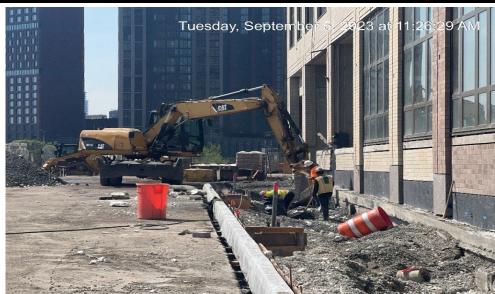
Construction of building superstructure.

<sup>-</sup> Dubner poured concrete for installation of light fixtures in grids WC-24 and WC-25.

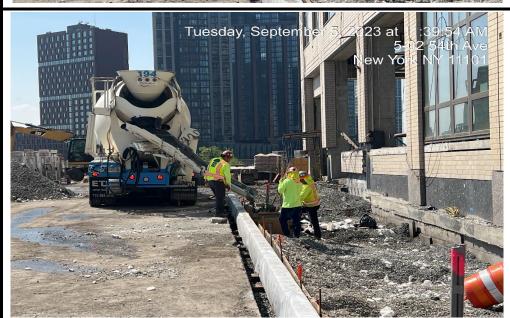




Photograph 1 -Dubner excavated to remove excess stone and geofoam in WC-24, facing south.

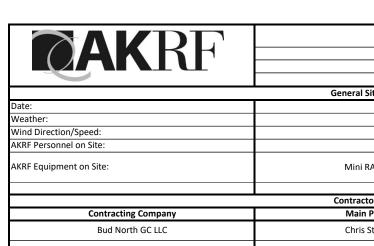


Photograph 2 -Dubner poured concrete for future lighting fixtures in grids WC-24 and WC 25, view facing south.



Photograph 3 -General view of Site conditions at the end of the day, view facing north.





Newtown Creek Bud Site - North Block

2-10 54th Avenue, Long Island City, New York

BCP No. C241248

#### **General Site Information**

Date:	Wednesday, September 6, 2023
Weather:	77-94 °F, Clear
Wind Direction/Speed:	NW @ 5 mph
AKRF Personnel on Site:	Chad Walters

Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

#### Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.

#### **Description and Location of Work Activities Performed**

- Dubner imported two (2) loads of DEC-approved Naturcycle planting soil for use in landscaped areas within grids WC-24 and WC-25.
- Dubner backfilled and graded blended soil in grids WC-24 and WC-25.

#### Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		18,240
Clean Earth North Jersey	0	213	0	4,260	912	
Bayshore Management LLC	0	620	0	12,400		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

#### **CAMP Air Monitoring Results**

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0	0.0
Maximum Particulate Level (mg/m³):	0.0701	0.0985

Comments: N/A.

Planned Work Activity for Following Day/Week:	Construction of building superstructure.
Comments:	



Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

General Site Information				
Date:	Thursday, September 7, 2023			
Weather:	74-89 °F, Partly Cloudy			
Wind Direction/Speed:	S @ 7 mph			
AKRF Personnel on Site:	Danielle Fujimoto			
AKRE Equipment on Site:	Mini RAF 3000 Photoionization Detector [(PID) x1]. TSI Sidenak Aerosol Monitor			

Contractor information					
Contracting Company	Main Personnel	Equipment			
Bud North GC LLC	Chris Steinmann	None.			
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.			

#### **Description and Location of Work Activities Performed**

- Dubner prepared for concrete in grids WC-24 and WC-25.
- Dubner installed stone bricks along outside border of beds in grid WC-24.
- Dubner performed minor excavation (~1') in grid WC-25.

#### Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		18,240
Clean Earth North Jersey	0	213	0	4,260	912	
Bayshore Management LLC	0	620	0	12,400		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

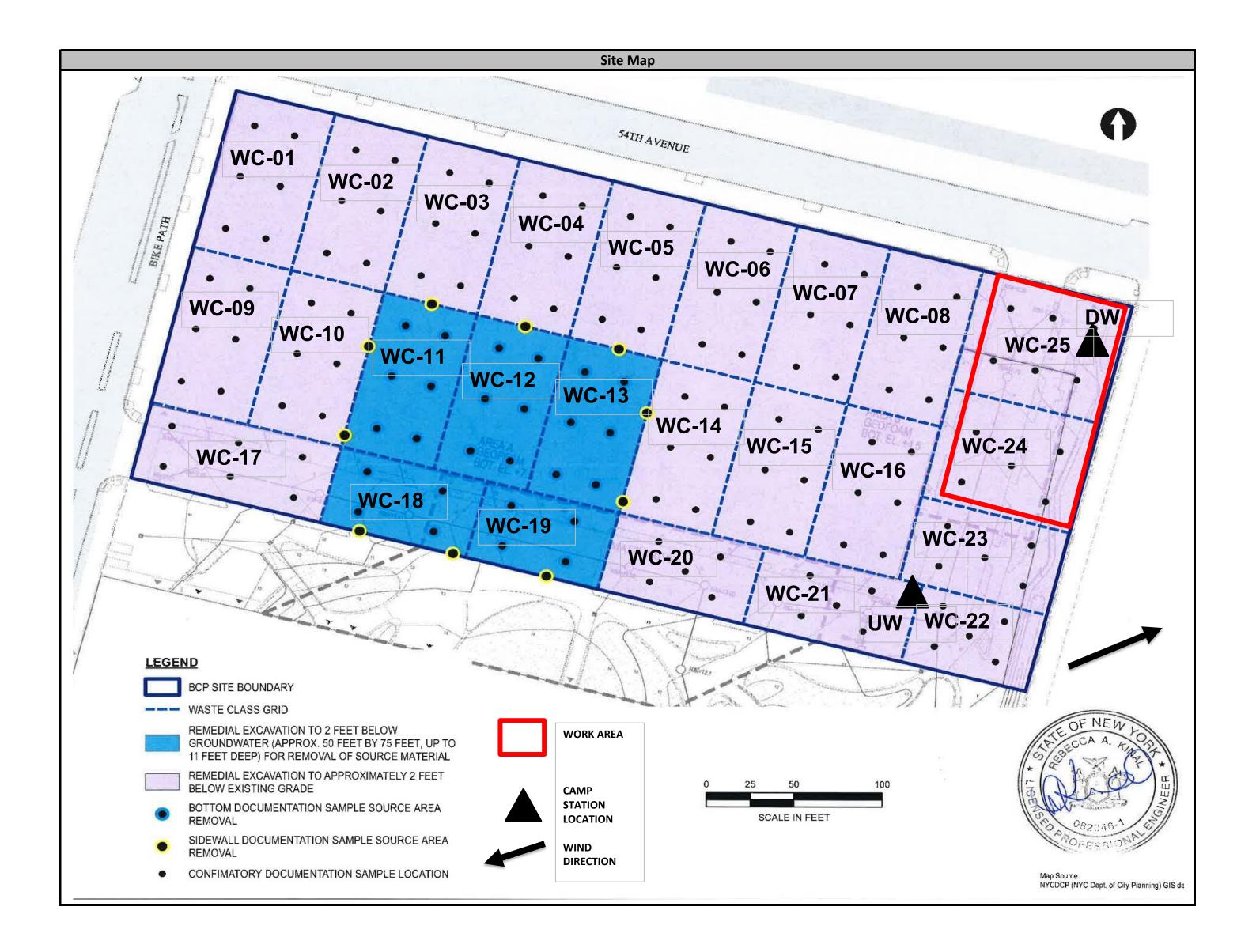
#### **CAMP Air Monitoring Results**

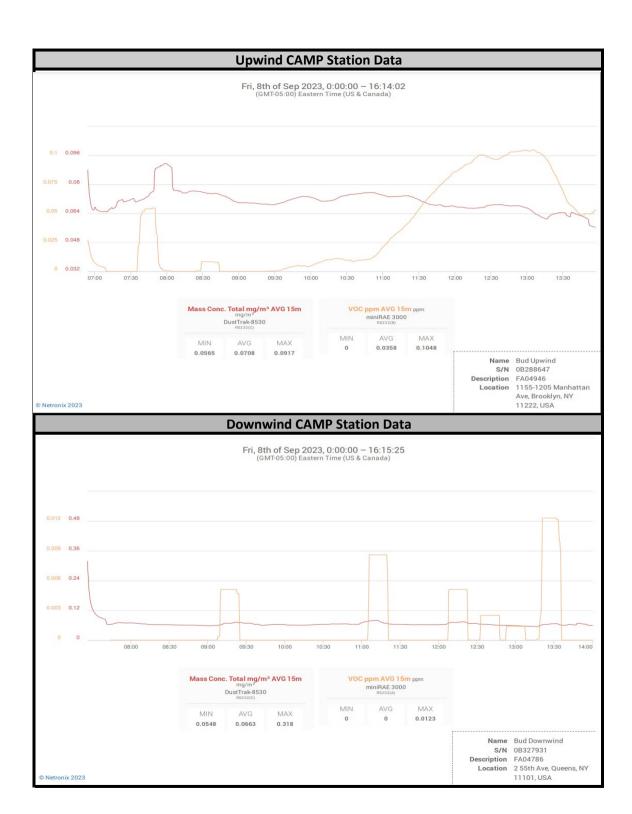
CAMP Station	UPWIND	DOWNWIND		
Odors:	None.	None.		
VOC Action Level Exceedance(s):	None.	None.		
Particulate Action Level Exceedance(s):	N/A	1		
Maximum VOC Level (ppm):	0.1048	0.3 07:18 to 07:20		
Maximum Particulate Level (mg/m³):	0.0917	0.0795		

Comments: A particulate exceedance detected during startup, which was the result of an equipment malfunction. The device began reading background concetnrations shortly thereafter and the remainded at background levels throughout the day.

Additional Information

L		
ı	Planned Work Activity for	Construction of huilding superstructure
	Following Day/Week:	Construction of building superstructure.
I	Comments:	





Photograph 1 Dubner installed
metal formwork to
prepare for future
concrete slab pour
in grids WC-24 and
WC-25, facing north
east.



Photograph 2 -Dubner installing stone bricks to line outside edges of beds in grid WC-24, view facing south.



Photograph 3 Dubner doing minor
excavation of about
1 of stone in grid
WC254, view facing
north.





Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

None.

Small Excavator, hand tools.

	561 NOT 02 122 10						
General Site Information							
Date:	Monday, September 11, 2023						
Weather:	71-82 °F, I	Partly Cloudy					
Wind Direction/Speed:	N @	4 mph					
AKRF Personnel on Site:	Danielle Fujimoto						
AKRF Equipment on Site:	RF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor						
	Contractor Information						
Contracting Company	Main Personnel	Equipment					

# Luca Toscano Description and Location of Work Activities Performed

Chris Steinmann

- Dubner performed minor excavation in WC-25.

Bud North GC LLC

Steven Dubner Landscaping

- Dubner moved large rocks from east to west side of site in grid WC-24.
- Dubner placed large stone blocks along east side beds in grid WC-24.

#### Site Soil Disposal Tracking Information

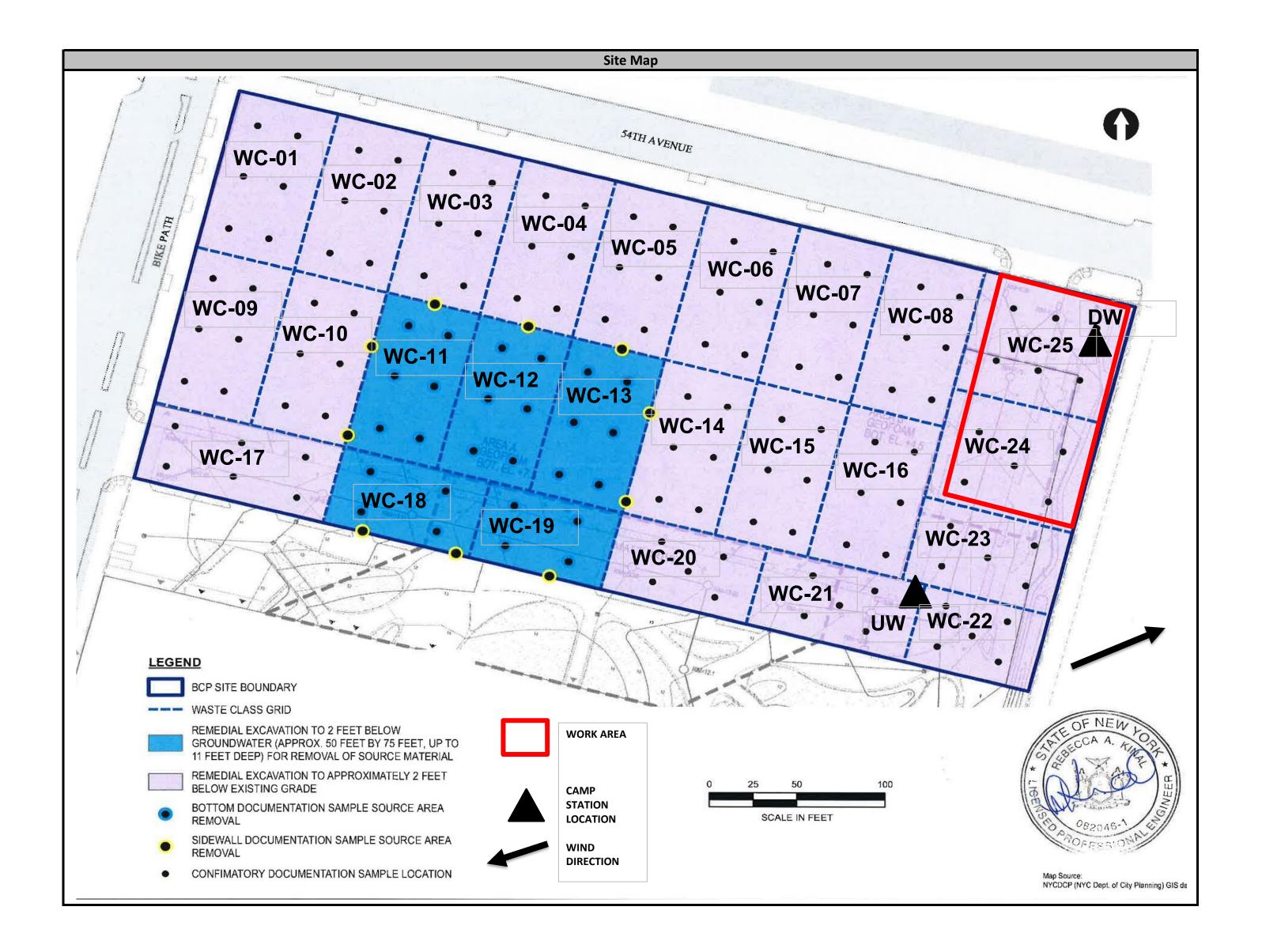
Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		18,240
Clean Earth North Jersey	0	213	0	4,260	912	
Bayshore Management LLC	0	620	0	12,400		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

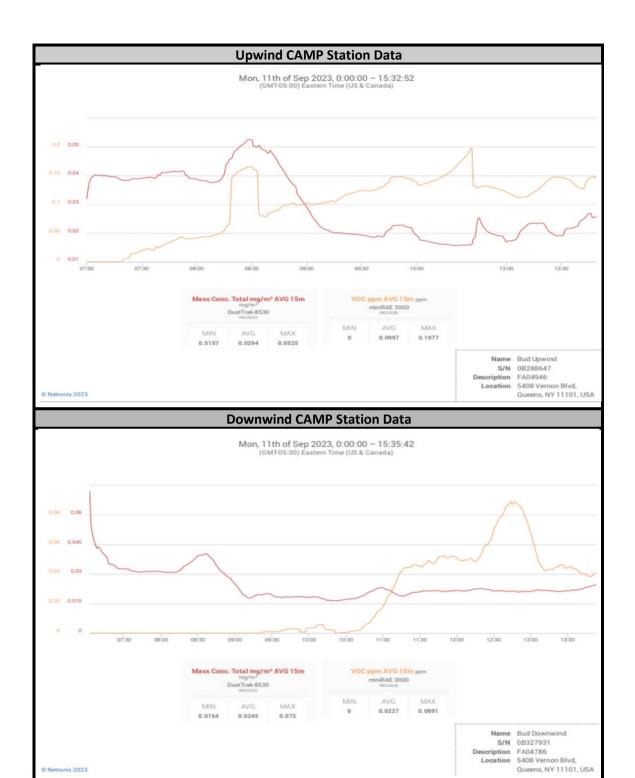
#### **CAMP Air Monitoring Results**

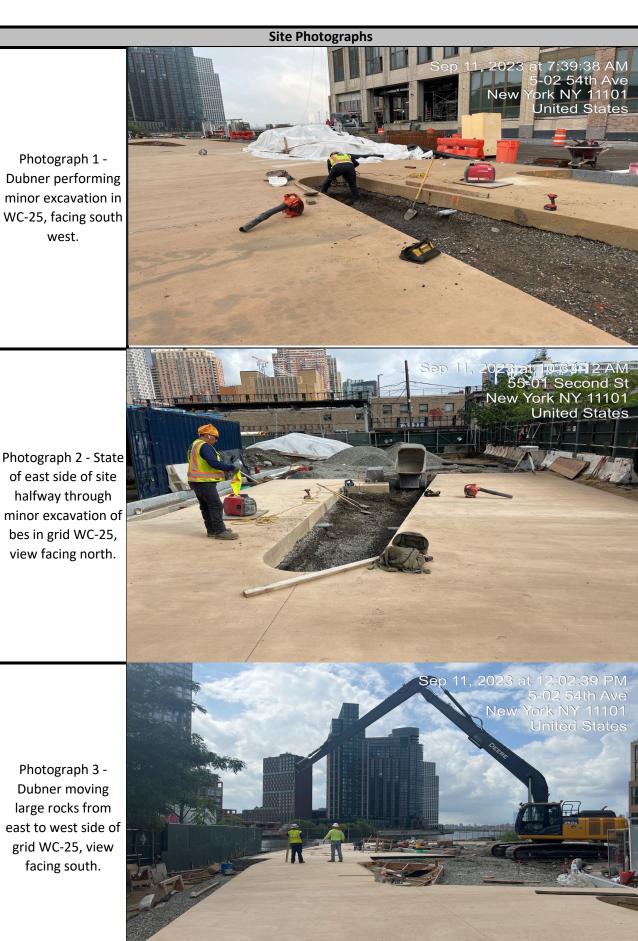
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0.1977	0.1
Maximum Particulate Level (mg/m³):	0.0525	0.072

#### Comments:

Additional Information			
Planned Work Activity for Following Day/Week:	Construction of building superstructure.		
Comments:			







Photograph 3 -Dubner moving large rocks from east to west side of grid WC-25, view



Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

	561 1161 62 122 16				
	General Site Information				
Date:	Friday, September 15, 2023				
Weather:	57-73	°F, Partly Cloudy			
Wind Direction/Speed:	N	@ 10 mph			
AKRF Personnel on Site:	Danielle Fujimoto				
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor				
	Contractor Information				
Contracting Company	Main Personnel	Equipment			
Bud North GC LLC	Chris Steinmann	None.			
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.			

#### **Description and Location of Work Activities Performed**

- Dubner performed minor excavation for soil compaction tests in grid WC-25, and restored the cover once the test was complete.
- Dubner added soil to landscaping beds in grid WC-25.

#### Site Soil Disposal Tracking Information

Site Soil Disposal Tracking Information						
Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	620	0	12,400	912	18,240
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

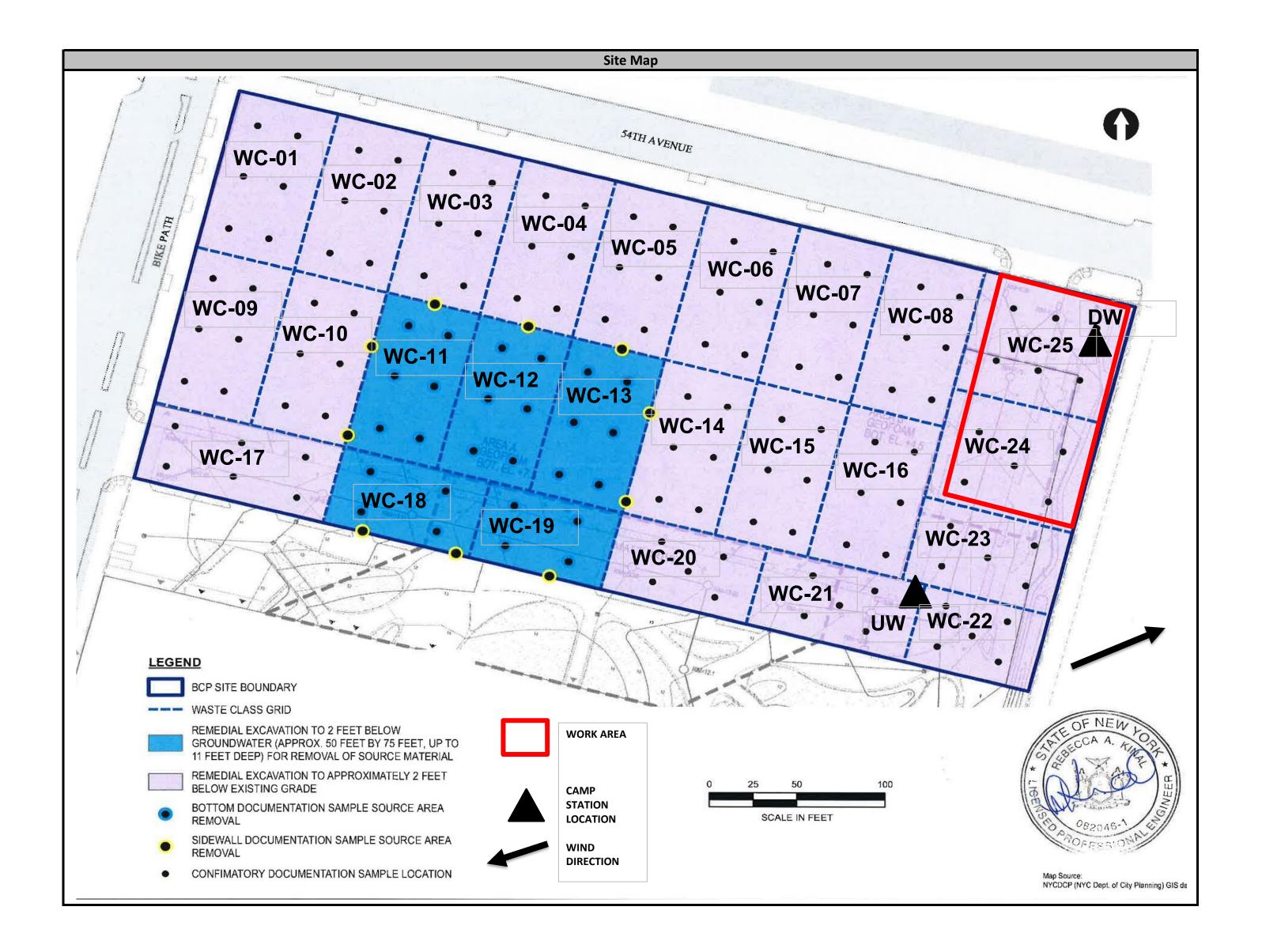
#### **CAMP Air Monitoring Results**

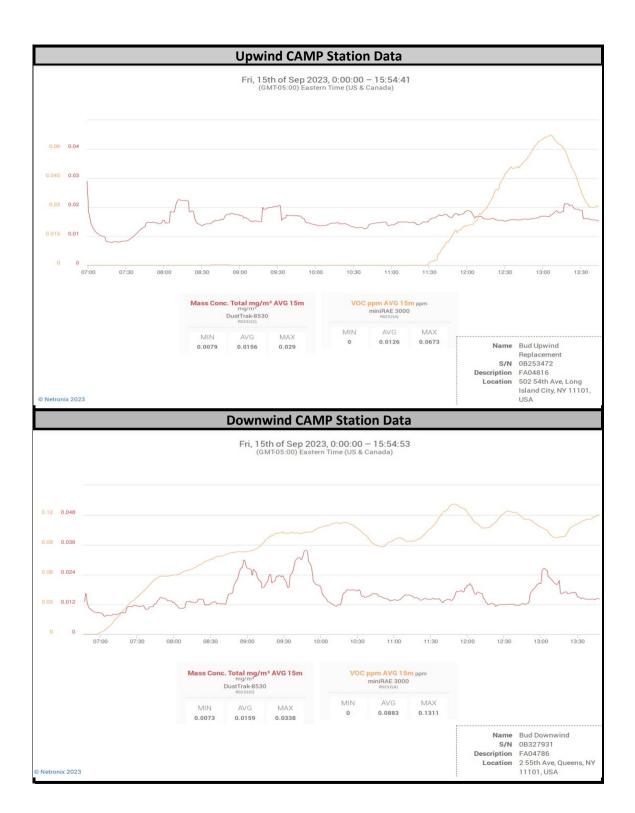
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0.0673	0.1
Maximum Particulate Level (mg/m³):	0.029	0.0338

Comments: None.

<b>A</b> I I I I I I	
Additional	Information
AUUILIUIIAI	IIIIVIIIIauvi

Planned Work Activity for Following Day/Week:	Construction of building superstructure.
Comments:	





# Photograph 1 -

Photograph 1 Dubner removing
gravel for soil
compaction test on
west side of grid WC25, view facing
south west.



Photograph 2 -Dubner adding planting soil to landcaping bed in grid WC-25, view facing north west.



Photograph 3 Dubner compacting
gravel after it was
replaced after the
soil compaction test
for the preparation
for concrete, view
facing west.





Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

General Site Information				
Date:	Wednesday, September 20, 2023			
Weather:	57-73 <sup>o</sup> F, Partly Cloudy			
Wind Direction/Speed:	W @ 5 mph			
AKRF Personnel on Site:	Danielle Fujimoto			

AKRF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

Contractor Information						
Contracting Company	Contracting Company Main Personnel Equipment					
Bud North GC LLC	Chris Steinmann	None.				
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.				

#### **Description and Location of Work Activities Performed**

- Dubner prepared for concrete in grid WC-25.
- Dubner poured concrete in grid WC-25 and WC-24.

Site Soil Disposal Tracking Infor	mation
-----------------------------------	--------

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	620	0	12,400	912	18,240
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

#### **CAMP Air Monitoring Results**

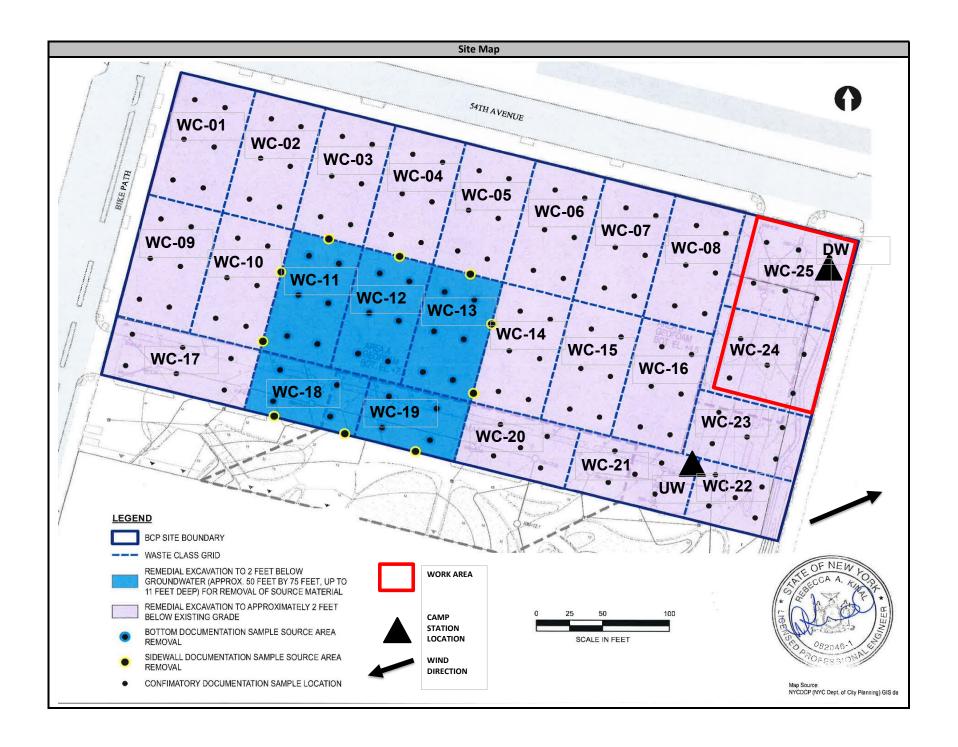
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0.1717	0.2
Maximum Particulate Level (mg/m³):	0.0495	0.0539

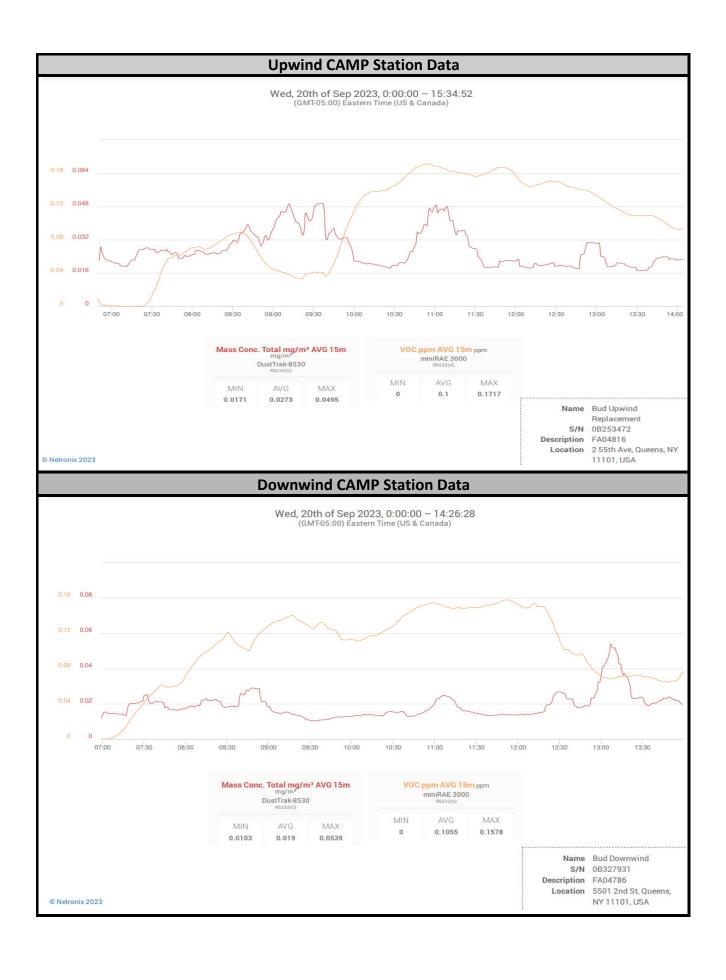
Comments: None.

Additional	Information

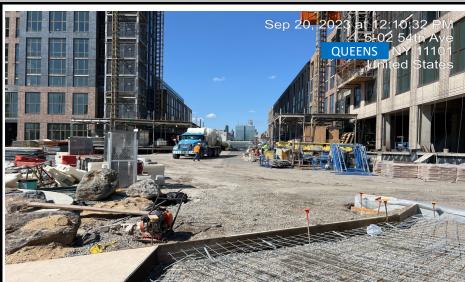
Planned Work Activity for Following Day/Week: Construction of building superstructure.

Comments:

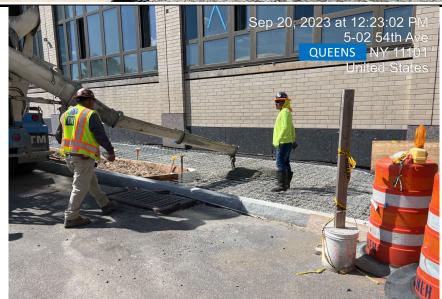




Photograph 1 -Dubner guiding concrete truck through site, view facing west.



Photograph 2 -Dubner pouring concrete in grid WC-25, view facing southwest.



Photograph 3 Dubner spreading
and leveling
concrete in grid WC25, view facing
north.





Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

General		

Date:	Friday, September 22, 2023			
Weather:	59-73 °F, Cloudy			
Wind Direction/Speed:	E@8 mph			
AKRF Personnel on Site:	Danielle Fujimoto			

AKRF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

#### Contractor Information

Contractor morniation						
Contracting Company	Equipment					
Bud North GC LLC	Chris Steinmann	None.				
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.				

#### **Description and Location of Work Activities Performed**

- Dubner exported 6 loads of soil from grids WC-24 and WC-25 to Bayshore, NJ. These loads represent the final export of soil for this project Site during the Remedial Action.

- Dubner worked on concrete details in grid WC-22.

#### **Site Soil Disposal Tracking Information**

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards	
Clean Earth Carteret	0	79	0	1,580	912 18,240		
Clean Earth North Jersey	0	213	0	4,260			
Bayshore Management LLC	6	620	120	12,400		912	18,240
ACUA	-	-	0	0			
-	-	-	0	0			
Total	6	912	120	18,240	912	18,240	

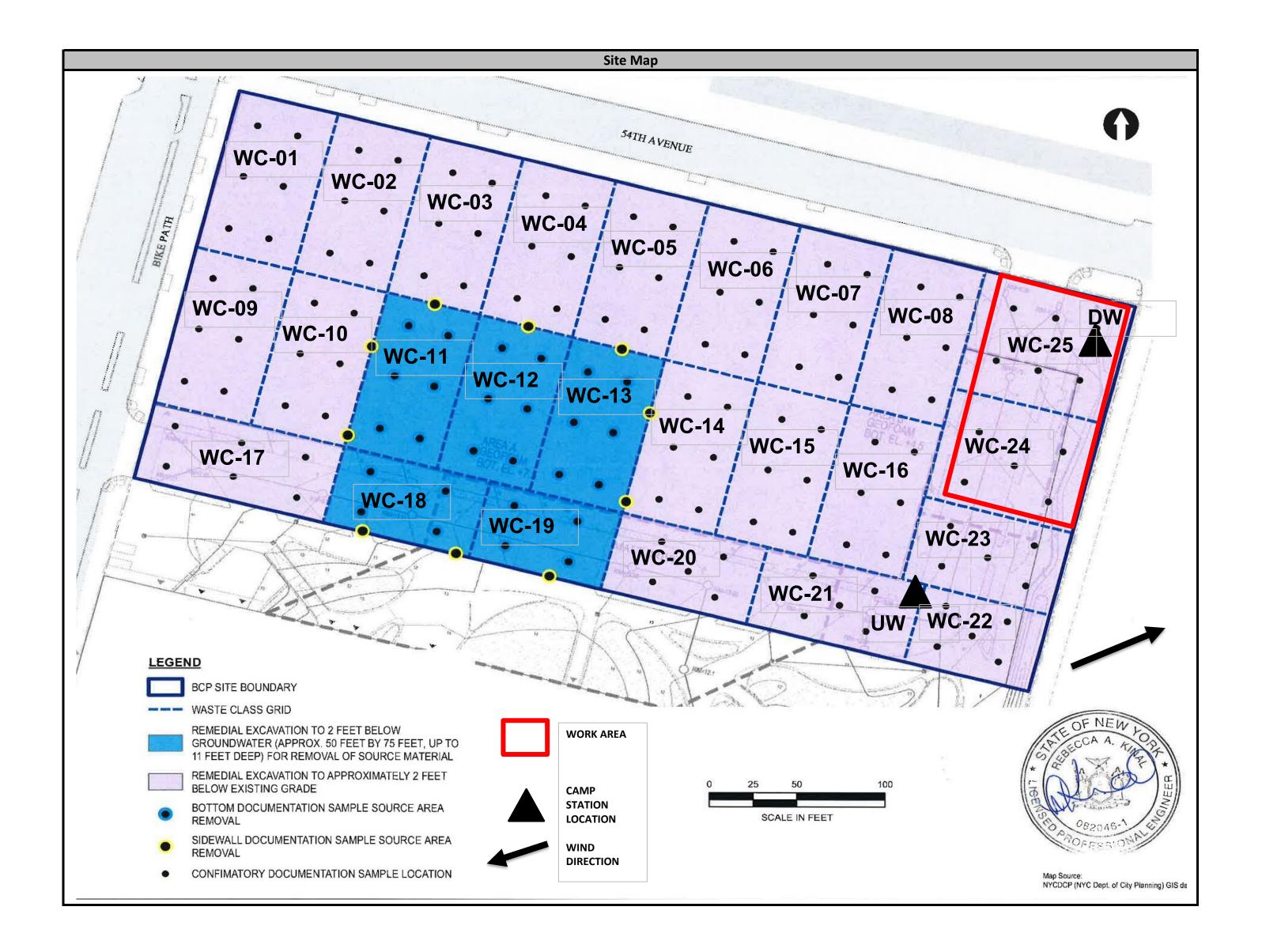
#### **CAMP Air Monitoring Results**

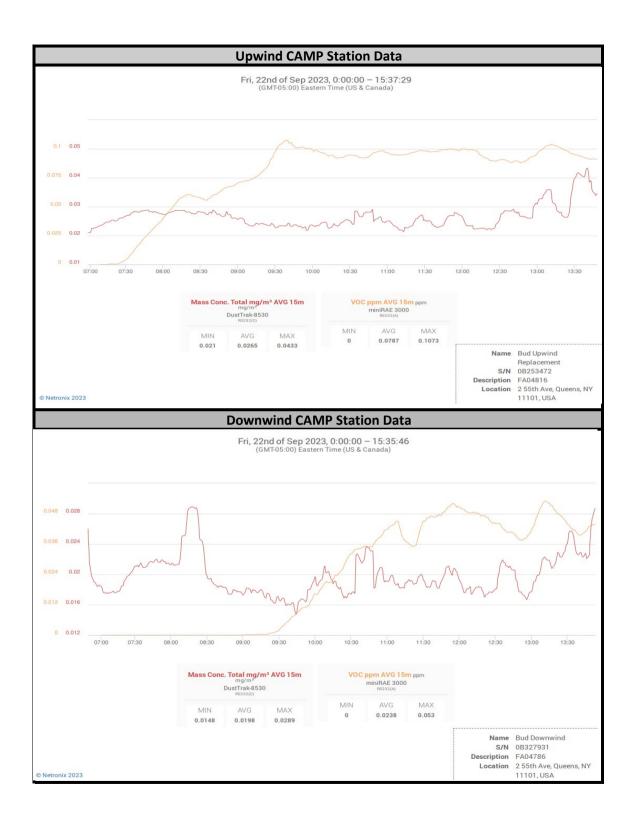
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	0.053	0.1
Maximum Particulate Level (mg/m³):	0.0289	0.0433

Comments: At 0905, DF notices upwind CAMP stopped reporting. DF moves UW CAMP slightly east where there is better internet connection and recordings begin again.

#### **Additional Information**

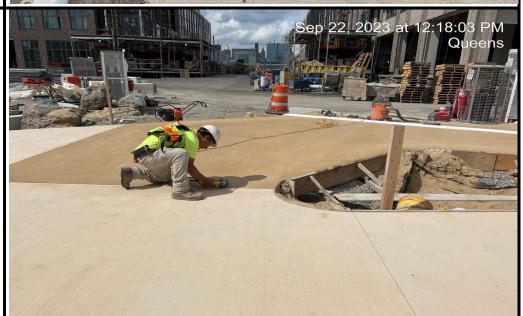
Planned Work Activity for	Construction of huilding superstructure
Following Day/Week:	Construction of building superstructure.
Comments:	





# Photograph 1 Dubner loading soil into a truck for offsite disposal, view facing north.

Photograph 2 -Dubner adding details to concrete in grid WC-22, view facing west.



Photograph 3 Dubner loading soil
into a truck for the
6th and final export
load, view facing
north.





Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

#### **General Site Information**

Date:	Tuesday, September 26, 2023		
Weather:	59-62 °F, Cloudy		
Wind Direction/Speed:	NE @ 10 mph		
AKRF Personnel on Site:	Danielle Fujimoto		

AKRF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

#### **Contractor Information**

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.

#### **Description and Location of Work Activities Performed**

- Dubner graded the landscaping in grid WC-22
- Dubner surveyed for future concrete pouring and framework.

#### Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	620	0	12,400	912	18,240
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

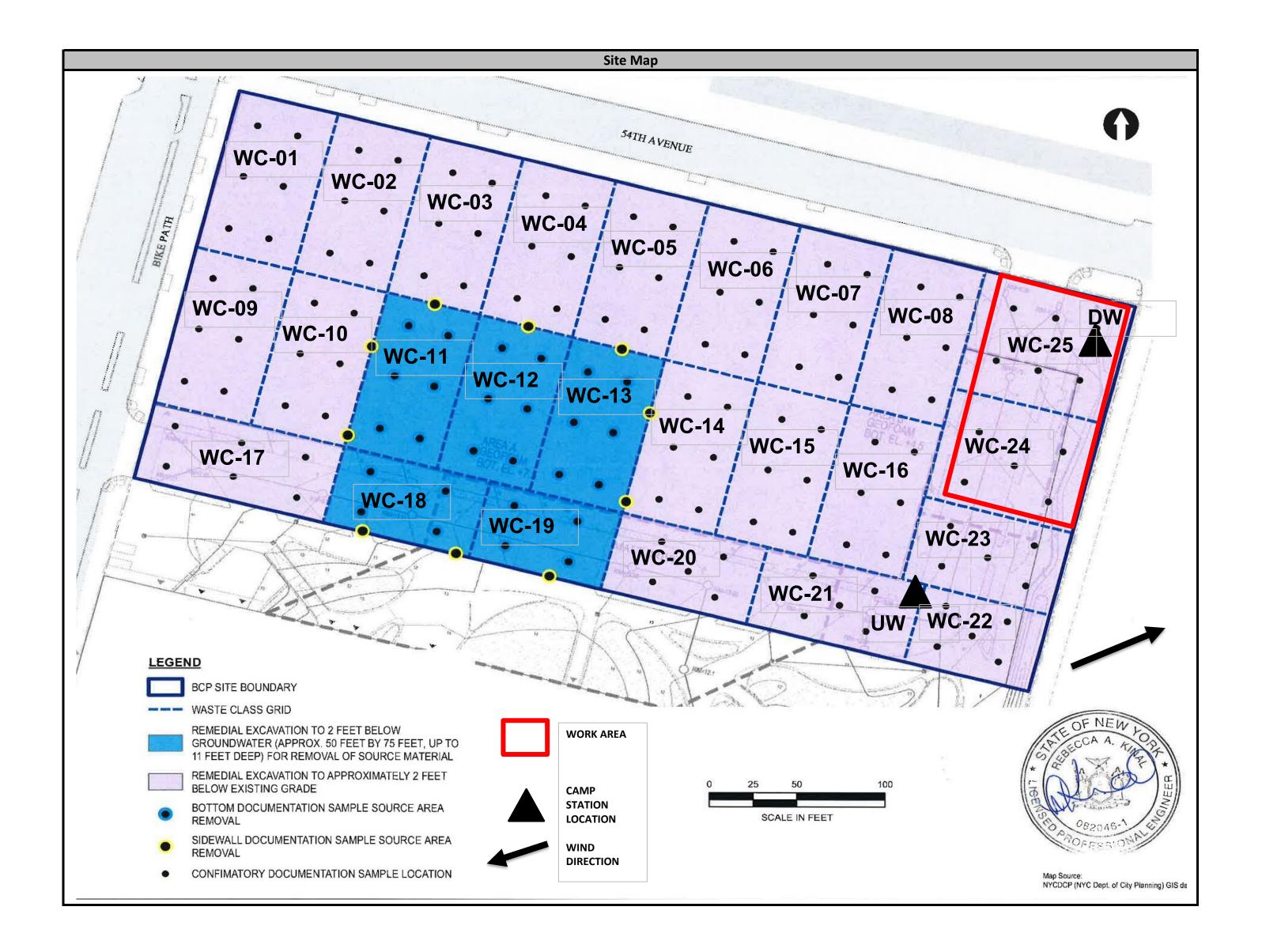
#### **CAMP Air Monitoring Results**

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	N/A	N/A
Maximum Particulate Level (mg/m³):	N/A	N/A

Comments: Fixed station monitoring was not performed due to precipitation thto.

Λ.	ditio	aal lad	forma	+10.5

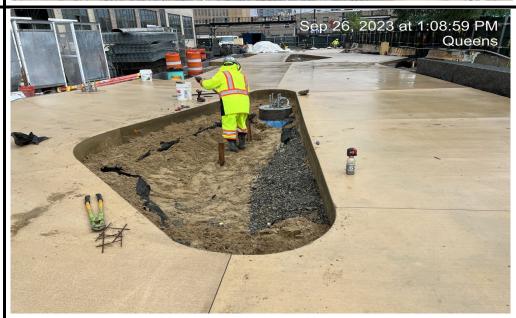
Additional information	
Planned Work Activity for Following Day/Week:	Construction of building superstructure.
Comments:	



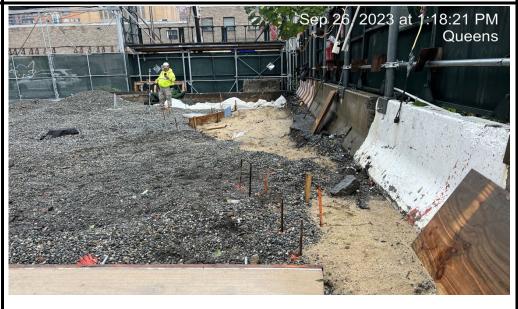
Photograph 1 Dubner surveying
for the future
concrete pour in
grid WC-25, view
facing west.



Photograph 2 -Dubner grading with shovel in grid WC-22, view facing north.



Photograph 3 -Dubner grading with gravel in grid WC-25, view facing north.





Newtown Creek Bud Site - North Block 2-10 54th Avenue, Long Island City, New York

BCP No. C241248

#### **General Site Information**

Date:	Wednesday, September 27, 2023
Weather:	55-62 °F, Cloudy
Wind Direction/Speed:	NE @ 7 mph
AKRF Personnel on Site:	Danielle Fujimoto

AKRF Equipment on Site: Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor

#### **Contractor Information**

Contracting Company	Main Personnel	Equipment				
Bud North GC LLC	Chris Steinmann	None.				
Steven Dubner Landscaping	Luca Toscano	Small Excavator, hand tools.				

#### **Description and Location of Work Activities Performed**

- Mark Godick, Patrick Diggins, and Danielle Fujimoto from AKRF comissioned the SSDS and SVE system inside the new building.

#### **Site Soil Disposal Tracking Information**

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
Clean Earth Carteret	0	79	0	1,580		
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	620	0	12,400	912	18,240
ACUA	•	-	0	0		
-	-	-	0	0		
Total	0	912	0	18,240	912	18,240

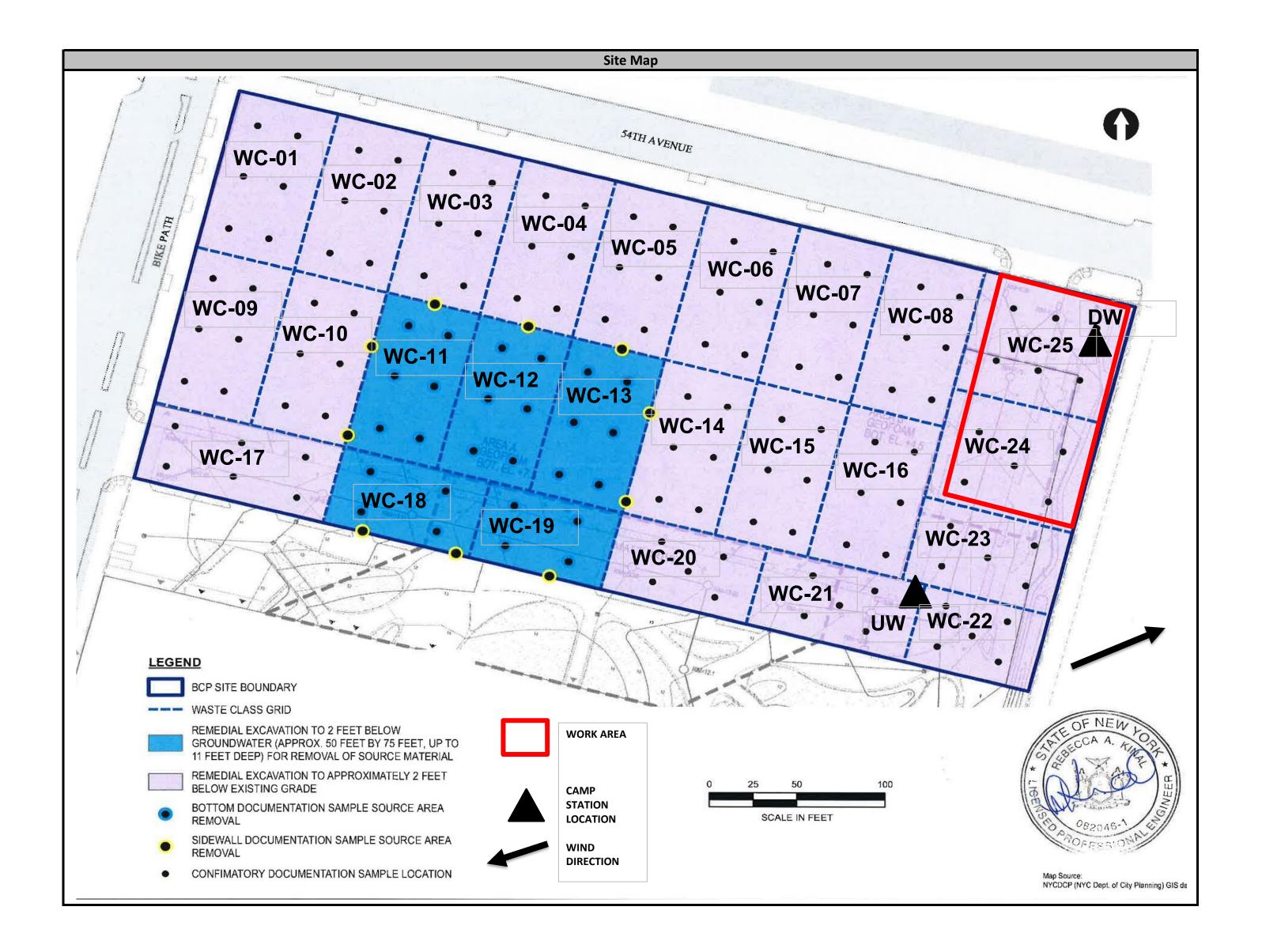
#### **CAMP Air Monitoring Results**

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	N/A	N/A
Maximum VOC Level (ppm):	N/A	N/A
Maximum Particulate Level (mg/m³):	N/A	N/A

Comments: No stationary or roving air monitoring due to no intrusive work.

#### Additional Information

Planned Work Activity for Following Day/Week:	Construction of building superstructure.
Comments:	



# **Site Photographs** Photograph 1 -Opening the valves on the SSDS eastern manifold. Photograph 2 -Preparing to take a reading in an SSDS monitoring point. Photograph 3 - AKRF commissioning the SVE system in the new building.