



Daily Activity Report

Newtown Creek Bud Site - North Block
 2-10 54th Avenue, Long Island City, New York
 BCP No. C241248

General Site Information

Date:	Tuesday, November 1, 2022
Weather:	53-66 °F Cloudy
Wind Direction/Speed:	S @ 5 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed SSDS piping and geofoam foundation blocks in grid WC-03 and continued pouring concrete.

The landscaping contractor graded gravel in WC-20 and poured concrete in WC-21. The landscaping contractor imported eight loads of 57 stone from Astro Agregates.

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	60	0	1,200	866	17,320
Clean Earth North Jersey	0	203	0	4,060		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	866	0	17,320	866	17,320

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	One.	None.
Maximum VOC Level (ppm):	0.4267	0.327
Maximum Particulate Level (mg/m ³):	0.1939	0.0589

Comments: There was one exceedance of the .15 mg/m³ 15 min avg particulate exceedance at the upwind CAMP station. This was caused by workers resurfacing a concrete wall near the CAMP station. A vacuum was attached to the resurfacing tool and no other exceedances were reported for the day.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

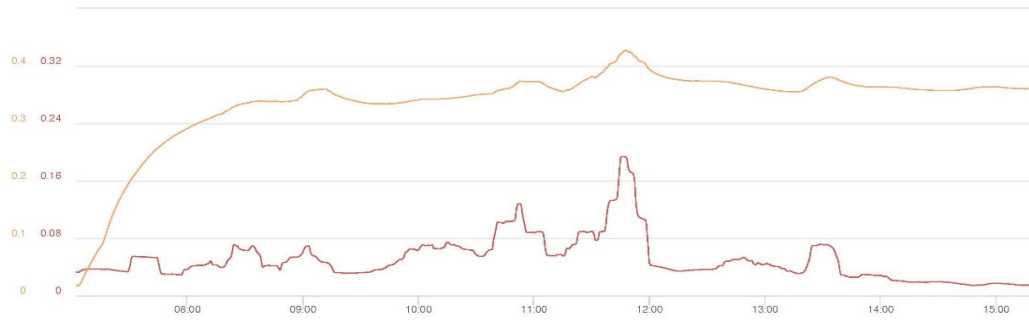
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Tue, 1st of Nov 2022, 0:00:00 – 16:14:05
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
RS222(C)

MIN	AVG	MAX
0.0144	0.0502	0.1939

VOC ppm AVG 15m ppm

miniRAE 3000
RS222(A)

MIN	AVG	MAX
0.017	0.3372	0.4267

Name Bud Site MID (FA04057)
S/N 0B446167
Description FA04057
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Downwind CAMP Station Data

Tue, 1st of Nov 2022, 0:00:00 – 16:14:53
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
RS222(C)

MIN	AVG	MAX
0.0149	0.0379	0.0589

VOC ppm AVG 15m ppm

miniRAE 3000
RS222(A)

MIN	AVG	MAX
0.123	0.2633	0.327

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 52-37 2nd St, Queens,
NY 11101, USA

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Site Photographs

Photograph 1 - Civetta pouring concrete in WC-03.



Photograph 2 - The landscaping contractor placing geofoam in WC-20.



Photograph 3 - The landscaping contractor importing gravel to WC-21.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Wednesday, November 2, 2022
Weather:	60-70 °F Cloudy
Wind Direction/Speed:	N @ 7 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed SSDS piping and poured gravel in WC-01. Civetta poured concrete in WC-03. Civetta imported five loads of 3/4" stone to WC-01. Civetta excavated in WC-11 for a pile cap. Soil was stockpiled on site for future export.

The landscaping contractor graded gravel in WC-20. The landscaping contractor imported eighteen loads of 57 stone from Astro Agregates.

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	60	0	1,200	866	17,320
Clean Earth North Jersey	0	203	0	4,060		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	866	0	17,320	866	17,320

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	One.
Maximum VOC Level (ppm):	1.8795	0.2595
Maximum Particulate Level (mg/m ³):	0.0571	0.2493

Comments: There was one exceedence of the .15 mg/m³ 15 min avg particulate exceedence at the downwind CAMP station. This was caused by welding near the enclosure. The activity was stopped and no other exceedences were reported for the day.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

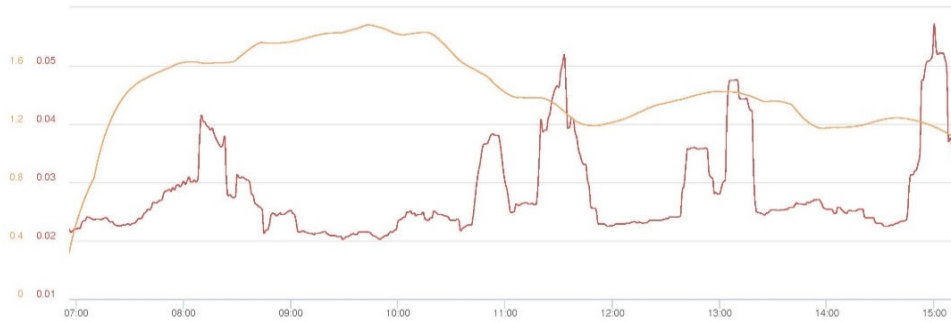
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Wed, 2nd of Nov 2022, 0:00:00 – 16:37:39
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

HS222(C)

MIN	AVG	MAX
0.0203	0.0282	0.0571

VOC ppm AVG 15m

ppm

miniRAE 3000

HS222(A)

MIN	AVG	MAX
0.318	1.4381	1.8795

Name Bud Site UPWIND (FA04921)
S/N 09266651
Description (FA04921)
Location 52-37 2nd St, Queens, NY 11101, USA

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Downwind CAMP Station Data

Wed, 2nd of Nov 2022, 0:00:00 – 16:36:58
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

HS222(C)

MIN	AVG	MAX
0.0153	0.0493	0.2493

VOC ppm AVG 15m

ppm

miniRAE 3000

HS222(A)

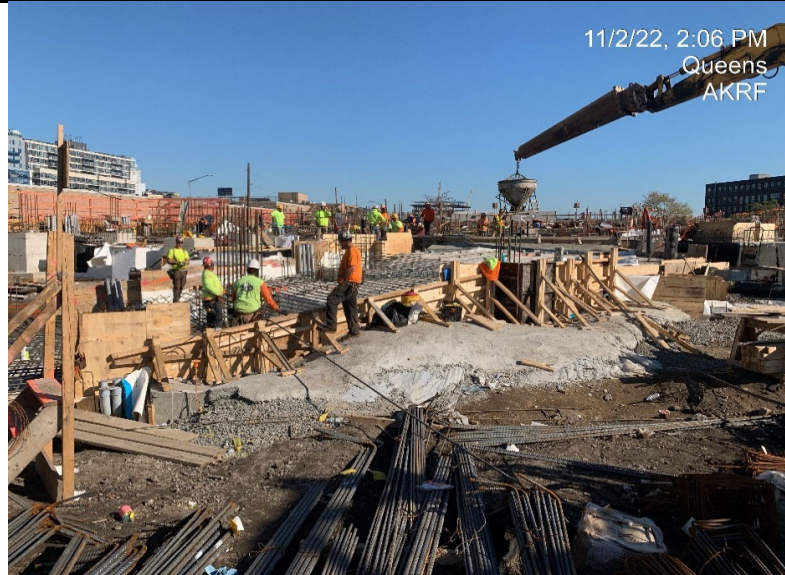
MIN	AVG	MAX
0.016	0.223	0.2595

Name Bud Site MID (FA04057)
S/N 0B446167
Description FA04057
Location 2 55th Ave, Long Island City, NY 11101, USA

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Site Photographs

Photograph 1 - Civetta pouring concrete in WC-03.




Photograph 2 - SSDS piping installed in grid WC-01, view facing north.



Photograph 3 - The landscaping contractor importing gravel to WC-20.










	Daily Activity Report					
	Newtown Creek Bud Site - North Block					
	2-10 54th Avenue, Long Island City, New York BCP No. C241248					
General Site Information						
Date:	Thursday, November 3, 2022					
Weather:	50-67 °F Clear					
Wind Direction/Speed:	NE @ 3 mph					
AKRF Personnel on Site:	Hank Westly					
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.					
	None.					
Contractor Information						
Contracting Company		Main Personnel			Equipment	
Bud North GC LLC		Chris Steinmann			None.	
Civetta Cousins JV (Civetta)		Eric Weiberth			Payloader, Track loader, Excavator (x6)	
Description and Location of Work Activities Performed						
Civetta poured gravel and concrete in WC-01. Civetta poured concrete in WC-11. Civetta imported one load of 3/4" stone to WC-01. Civetta excavated in WC-11 for a pile cap. Soil was stockpiled on-site for future export.						
The landscaping contractor graded gravel in WC-20. The landscaping contractor imported 14 loads of 57 stone from Astro Agregates.						
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	60	0	1,200	866	17,320
Clean Earth North Jersey	0	203	0	4,060		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	866	0	17,320	866	17,320
CAMP Air Monitoring Results						
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	Two.			One.		
Maximum VOC Level (ppm):	2.5849			1.1795		
Maximum Particulate Level (mg/m ³):	0.4118			0.1859		
Comments: There was one exceedence of the .15 mg/m ³ 15 min avg pariculate action level at the downwind CAMP station. This was caused by welding near the enclosure. The station was moved away from the work activity and there were no more exceedences recorded at that station. There were two exceedences of the .15 mg/m ³ 15 min avg particulate action level at the upwind CAMP station. This was caused by an excavator lifting gravel overhead the station and pieces directly impacting the station. The enclosure was moved out of the work zone and no other exceedences were recorded.						
Additional Information						
Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.					
Comments:						

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Thu, 3rd of Nov 2022, 0:00:00 – 17:01:36
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m		
mg/m ³		
DustTrak-8530		
8532(G)		
MIN	AVG	MAX
0.0241	0.0665	0.4118

VOC ppm AVG 15m		
ppm		
miniRAE 3000		
8522(G)		
MIN	AVG	MAX
0	1	2.5849

Name Bud Site UPWIND (FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long Island City, NY 11101, USA

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Downwind CAMP Station Data

Thu, 3rd of Nov 2022, 0:00:00 – 17:03:16
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m		
mg/m ³		
DustTrak-8530		
8532(G)		
MIN	AVG	MAX
0.0079	0.0428	0.1859

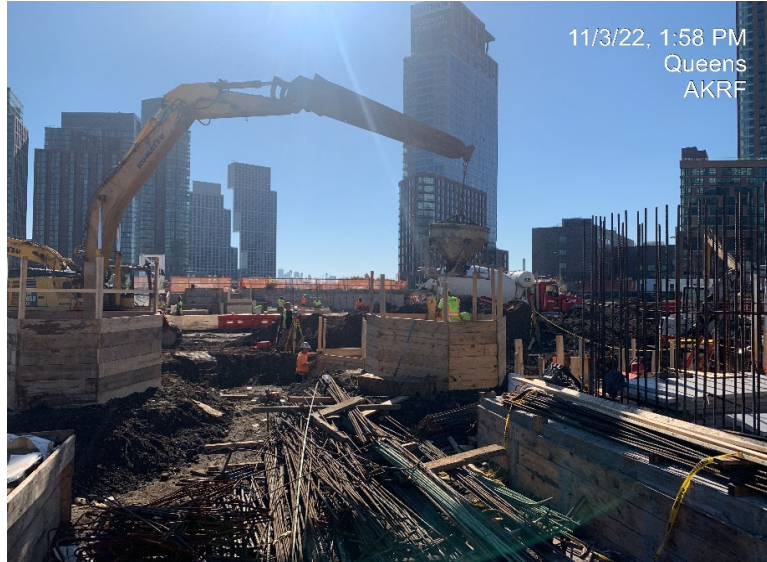
VOC ppm AVG 15m		
ppm		
miniRAE 3000		
8522(G)		
MIN	AVG	MAX
0.068	0.889	1.1795

Name Bud Site MID (FA04057)
S/N 0B446167
Description FA04057
Location 2 55th Ave, Long Island City, NY 11101, USA

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Site Photographs

Photograph 1 - Civetta pouring concrete in WC-11, view facing southwest.




Photograph 2 - The landscaping contractor pouring concrete in WC-20, view facing northwest.



Photograph 3 - The landscaping contractor importing gravel to WC-20, view facing northeast.










	Daily Activity Report					
	Newtown Creek Bud Site - North Block					
	2-10 54th Avenue, Long Island City, New York BCP No. C241248					
General Site Information						
Date:	Friday, November 4, 2022					
Weather:	50-70 °F Partly Cloudy					
Wind Direction/Speed:	NW @ 2 mph					
AKRF Personnel on Site:	Hank Westly					
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.					
	None.					
Contractor Information						
Contracting Company		Main Personnel			Equipment	
Bud North GC LLC		Chris Steinmann			None.	
Civetta Cousins JV (Civetta)		Eric Weiberth			Payloader, Track loader, Excavator (x6)	
Description and Location of Work Activities Performed						
Civetta poured concrete in WC-03 and WC-11. Civetta excavated in WC-11 to insert pile cap forms. Civetta exported 6 loads of material to Clean Earth North Jersey.						
The landscaping contractor graded gravel in WC-19. The landscaping contractor imported 14 loads of 57 stone from Astro Agregates.						
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	60	0	1,200	872	17,440
Clean Earth North Jersey	6	209	120	4,180		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	6	872	120	17,440	872	17,440
CAMP Air Monitoring Results						
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	One.			None.		
Particulate Action Level Exceedance(s):	One.			One.		
Maximum VOC Level (ppm):	8.2927			0.5553		
Maximum Particulate Level (mg/m ³):	0.135			0.1649		
Comments: There was one exceedence of the .15 mg/m ³ 15 min avg pariculate action level and the VOC action level at the upwind CAMP station due to equipment malfunction. The equipment was recalibrated and no other exceedences were reported for the day. There was an exceedence of the particulate action level at the downwind CAMP station due to an additional equipment malfunction, as there was no dust creating activity being performed at the time. The downwind particulate monitor failed in the morning and was replaced at the end of the day by with a new unit. A supplemental particulate log is attached to this daily report.						
Additional Information						
Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.					
Comments:						

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Fri, 4th of Nov 2022, 0:00:00 – 17:13:06
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
HS232(G)

MIN	AVG	MAX
0.0345	0.0696	0.135

VOC ppm AVG 15m

ppm
miniRAE 3000
HS232(A)

MIN	AVG	MAX
0.005	3.2004	8.2927

Name Bud Site UPWIND (FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long Island City, NY 11101, USA

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Downwind CAMP Station Data

Fri, 4th of Nov 2022, 0:00:00 – 17:36:25
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
HS232(G)

MIN	AVG	MAX
0.041	0.0952	0.1649

VOC ppm AVG 15m

ppm
miniRAE 3000
HS232(A)

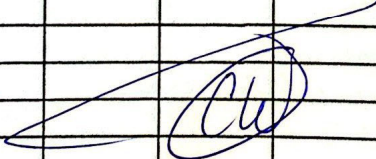
MIN	AVG	MAX
0	0	0.5553

Name Bud Site MID (FA04057)
S/N 0B446167
Description FA04057
Location 2 55th Ave, Long Island City, NY 11101, USA

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Supplemental Air Log

★ CAMP Station DustTrak not functioning
Used roving DustTrak ★

AKRF, Inc.			Air Monitoring Log		
Project: Bud South		Client:		Date: 11/4/22	
Work Activity: MID CAMP STATION VALUES			Logged By: C. Walker		Job No: 200112
Weather: 50°F - 70°F Cloudy		Wind Direction: ~NW		Wind Speed: ~2 mph	
TIME	LOCATION	PID (ppm)	DUST (mg/m ³)	ODORS	COMMENTS (activity; work zone, upwind or downwind)
0730	MID		0.026		BACKGROUND
0800			0.033		
0830			0.038		
0900			0.051		
0930			0.047		
1000			0.049		
1030			0.055		
1100			0.074		
1130			0.071		
1200			0.089		
1230			0.074		
1300			0.062		
1330			0.059		
1400			0.053		
1430			0.020		
1500			0.024		
					

Work Zone Action Levels	
PID	DUST
<5 ppm: Level D	<0.150 mg/m ³ above background in breathing zone: level D
Between 5 ppm and 50 ppm: level C	>0.150 mg/m ³ above background in breathing zone: Dust suppression
>50 ppm: STOP	

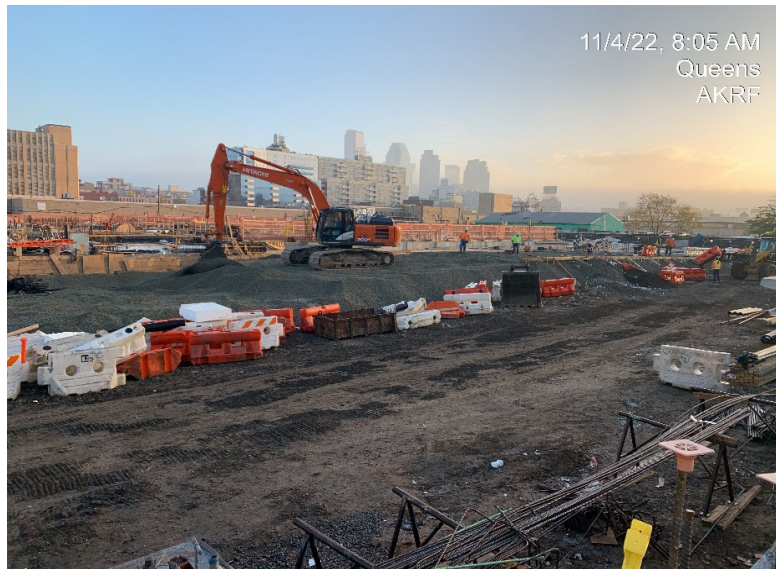
Community (Perimeter) Action Levels	
PID	DUST
>5 ppm above background: vapor suppression	>0.1 mg/m ³ above background: dust suppression
>15 ppm above background: STOP	>0.15 mg/m ³ above background: STOP

Site Photographs

Photograph 1 - Civetta excavating for pile caps in WC-03, view facing northeast.



Photograph 2 - The landscaping contractor grading gravel WC-19, view facing northeast.



Photograph 3 - Civetta exporting soil to CENJ.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Monday, November 7, 2022
Weather:	46-78 °F Partly Cloudy
Wind Direction/Speed:	NW @ 8 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta poured concrete for pile caps in WC-11. Civetta excavated in WC-11 to insert pile cap forms. Civetta imported three loads of 3/4" stone from IRRC Jersey City and three loads of 3/4" stone from Braen stone. Civetta transported the gravel to WC-07 using a conveyor truck. Civetta exported 4 loads of material to CENJ from WC-11.

The landscaping contractor graded gravel in WC-19. The landscaping contractor poured concrete in WC-19.

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	60	0	1,200	876	17,520
Clean Earth North Jersey	4	213	80	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	4	876	80	17,520	876	17,520

CAMP Air Monitoring Results

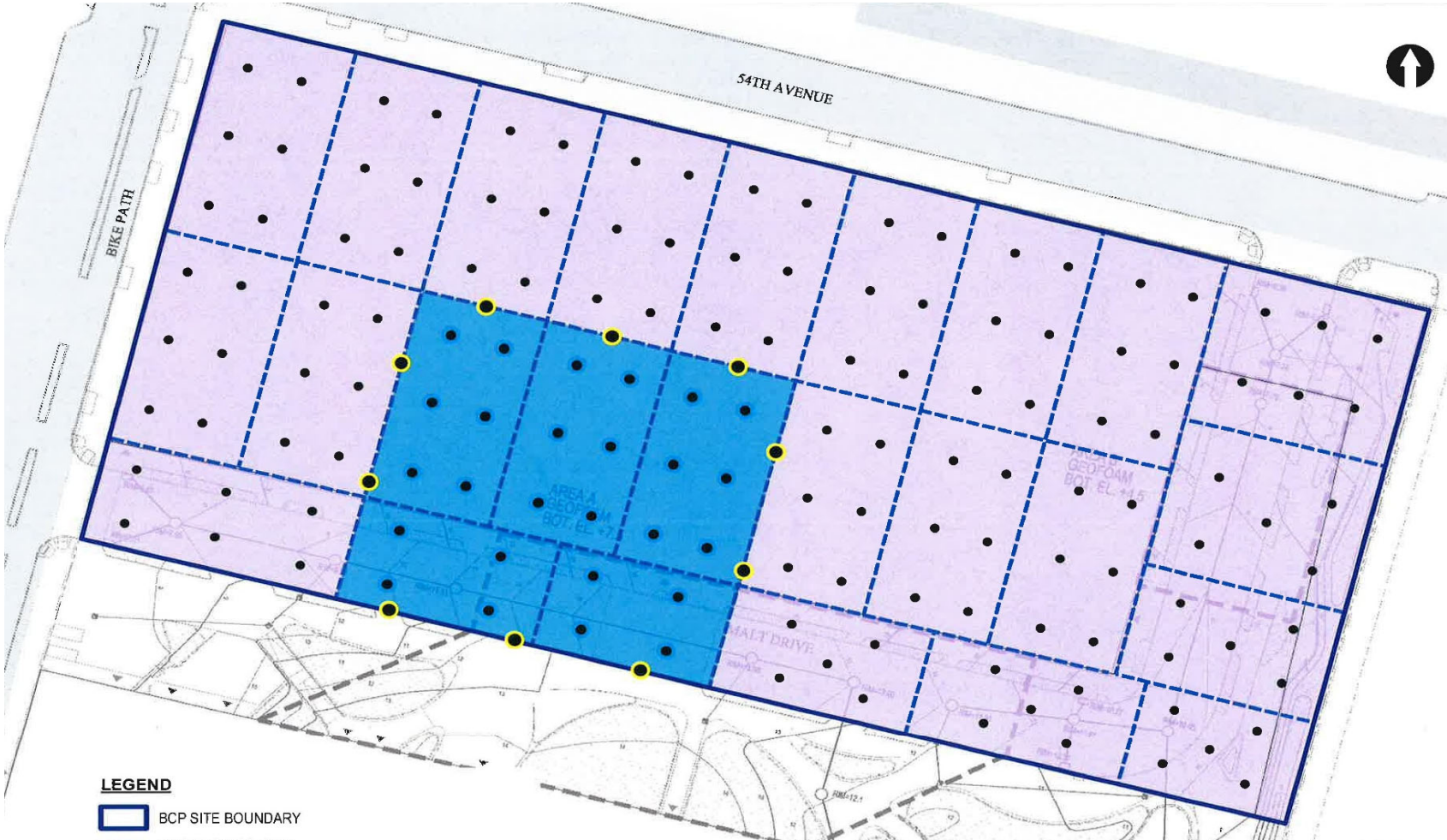
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	One.
Maximum VOC Level (ppm):	1.3712	2.9607
Maximum Particulate Level (mg/m ³):	N/A	0.0777

Comments: The downwind particulate monitor continued to malfunction despite replacment of the DustTrak and the CAMP station enclosure by Eco Rental. Troubleshooting will continue tomorrow. A supplemental particulate log is attached to this daily report.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYCDCP (NYC Dept. of City Planning) GIS da

Upwind CAMP Station Data

Mon, 7th of Nov 2022, 0:00:00 – 17:05:23
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

#5222(C)

MIN	AVG	MAX
0.017	0.0266	0.0777

VOC ppm AVG 15m

ppm

miniRAE 3000

#5222(A)

MIN	AVG	MAX
0.5895	1.6303	2.9607

Name Bud Site UPWIND (FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long Island City, NY 11101, USA

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Downwind CAMP Station Data



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

#5222(C)

MIN	AVG	MAX
0.137	0.6933	1.3712

VOC ppm AVG 15m

ppm

miniRAE 3000

#5222(A)

MIN	AVG	MAX
0.137	0.6933	1.3712

Name Bud Site MID (FA04057)
Description FA04057
Reporting Interval 1 min
Owner Eco-Rental Solutions
Shared to AKRF, NY

Supplemental Air Log

Project: Bud South			Client: JFC		Date: 11/7/22
Work Activity:				Logged By: C. Walters	
				Job No: 200112	
Weather: 52 [°] -76 [°] F Clear			Wind Direction: JW		Wind Speed: ~8 mph
TIME	LOCATION	FID (ppm)	DUST (mg/m ³)	ODORS	COMMENTS (activity; work zone, upwind or downwind)
0730	MID		0.021	ND	BACKGROUND
0800			0.028	ND	
0830			0.058	ND	
0900			0.032	ND	
0950			0.041	ND	
1000			0.056	ND	
1030			0.027	ND	
1100			0.020	ND	
1130			0.019	ND	
1200			0.018	ND	
1230			0.022	ND	
1300			0.04	ND	
1350			0.011	ND	
1400			0.015	ND	
1430			0.016	ND	
1500			0.023	ND	

Work Zone Action Levels	
PID	DUST
<5 ppm: Level D	<0.150 mg/m ³ above background in breathing zone: level D
Between 5 ppm and 50 ppm: level C	
>50 ppm: STOP	>0.150 mg/m ³ above background in breathing zone: Dust suppression

Community (Perimeter) Action Levels	
PID	DUST
>5 ppm above background: vapor suppression	>0.1 mg/m ³ above background: dust suppression
>25 ppm above background: STOP	>0.15 mg/m ³ above background: STOP

Site Photographs

Photograph 1 - Civetta excavating for pile caps in WC-11, view facing northeast.



Photograph 2 - Civetta grading gravel in WC-19, view facing west.



Photograph 3 - Civetta exporting soil to CENJ.





Daily Activity Report

Newtown Creek Bud Site - North Block
 2-10 54th Avenue, Long Island City, New York
 BCP No. C241248

General Site Information

Date:	Tuesday, November 8, 2022
Weather:	40-58 °F Partly Cloudy
Wind Direction/Speed:	N @ 8 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta poured concrete for a car ramp in WC-04. Civetta excavated in WC-11 to insert pile cap forms.

The landscaping contractor graded gravel in WC-19, and poured concrete in WC-23.

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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520

CAMP Air Monitoring Results

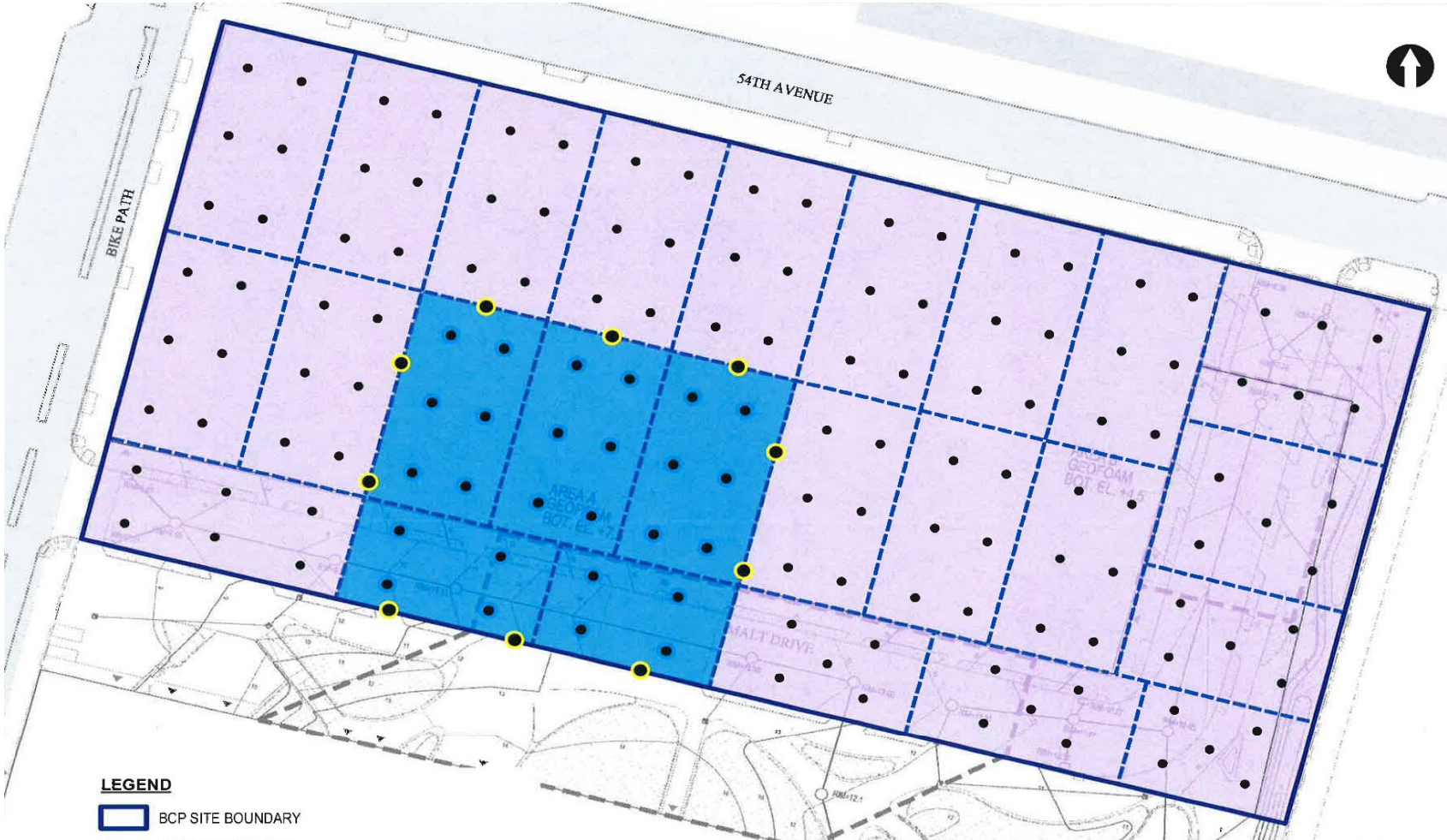
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.4688	0.2096
Maximum Particulate Level (mg/m ³):	0.024	0.0256

Comments: The downwind CAMP station malfunctions have been corrected.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

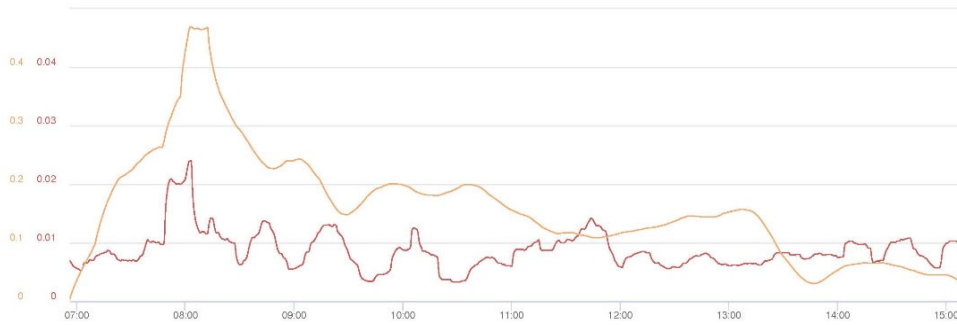
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source: NYCDCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Tue, 8th of Nov 2022, 0:00:00 – 16:48:39
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS232(0)

MIN	AVG	MAX
0.0033	0.0087	0.024

VOC ppm AVG 15m

ppm

miniRAE 3000

RS232(0)

MIN	AVG	MAX
0.004	0.1608	0.4688

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Downwind CAMP Station Data

Tue, 8th of Nov 2022, 0:00:00 – 16:49:33
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS232(0)

MIN	AVG	MAX
0.0013	0.0094	0.0256

VOC ppm AVG 15m

ppm

miniRAE 3000

RS232(0)

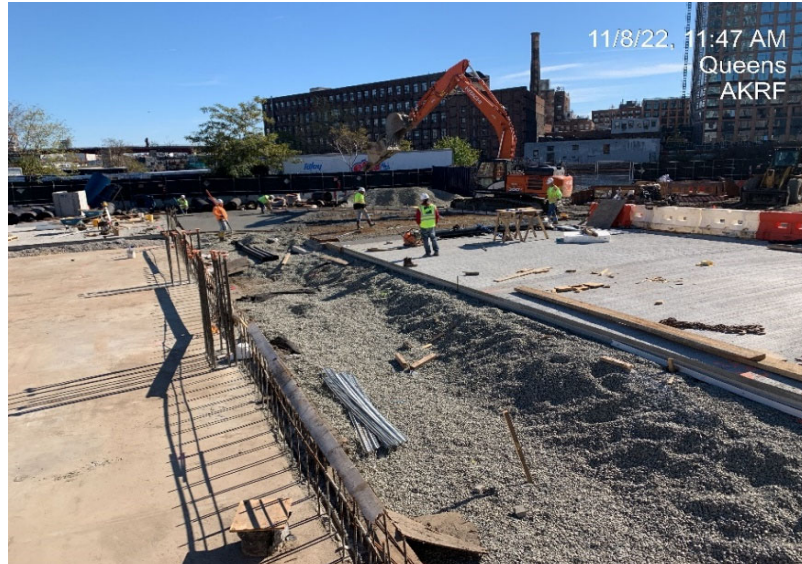
MIN	AVG	MAX
0.0009	0.1313	0.2096

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Site Photographs

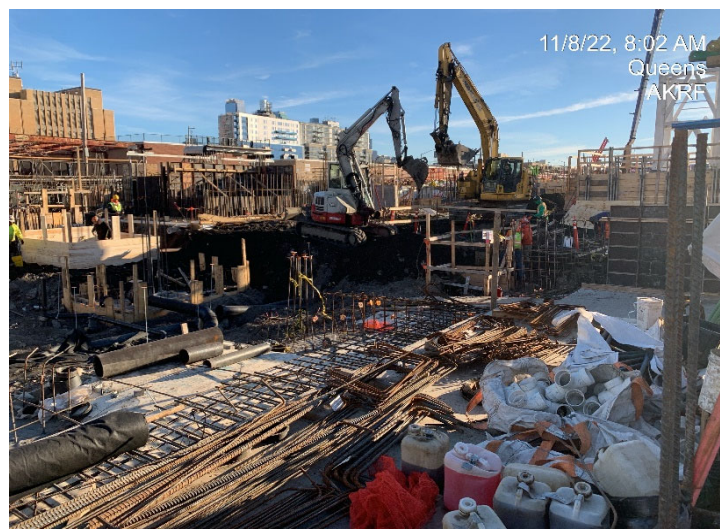
Photograph 1 - The landscaping contractor pouring concrete in WC-23, view facing east.



Photograph 2 - Civetta pouring concrete in WC-04, view facing southwest.



Photograph 3 - Civetta excavating for pile caps in WC-03, view facing northeast.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Wednesday, November 9, 2022
Weather:	45-54 °F Clear
Wind Direction/Speed:	N @ 8 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed rebarand waterproofing in WC-04 and WC-05. Civetta imported two loads of 3/4" stone from Impact Jersey City.

The landscaping contractor graded gravel in WC-18, and did other houskeeping work.

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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.5431	0.3465
Maximum Particulate Level (mg/m ³):	0.0639	0.046
Comments: None.		

Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

- BCP SITE BOUNDARY
- WASTE CLASS GRID
- REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
- REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
- BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
- SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
- CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

11/09/2022 0:00:50 – 11/10/2022 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS272(G)			VOC ppm AVG 15m ppm ppm miniRAE 3000 RS272(G)		
MIN	AVG	MAX	MIN	AVG	MAX
0.0088	0.0181	0.0639	0	0.4273	0.5431

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Downwind CAMP Station Data

11/09/2022 0:00:26 – 11/10/2022 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



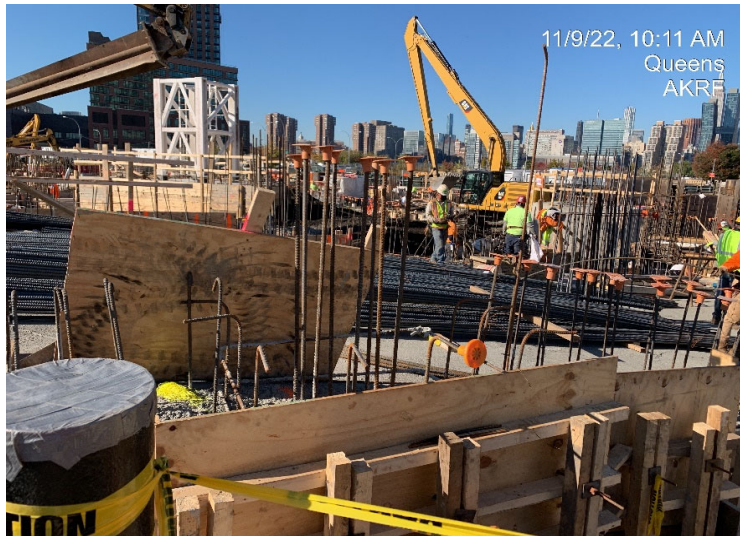
Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak 8530 RS232(G)			VOC ppm AVG 15m ppm ppm miniRAE 3000 RS232(G)		
MIN	AVG	MAX	MIN	AVG	MAX
0.0023	0.009	0.046	0	0.2518	0.3465

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

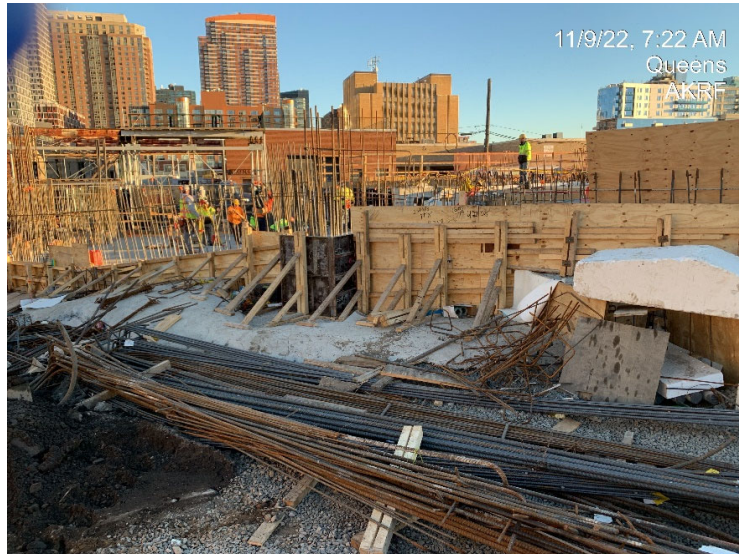
© Netronix 2022

Site Photographs

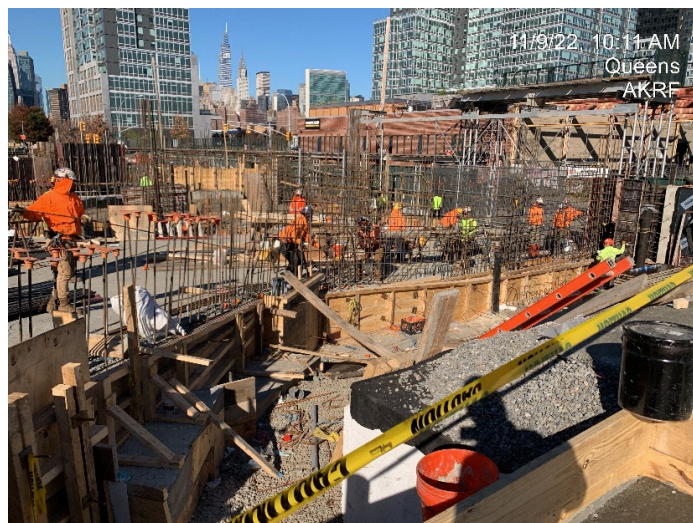
Photograph 1 - Civetta moving material WC-04, view facing west.




Photograph 2 - Civetta installing rebar, view facing northeast.



Photograph 3 - Civetta installing rebar, view facing northwest.










	Daily Activity Report					
	Newtown Creek Bud Site - North Block					
	2-10 54th Avenue, Long Island City, New York BCP No. C241248					
General Site Information						
Date:	Thursday, November 10, 2022					
Weather:	54-67 °F Clear					
Wind Direction/Speed:	S @ 5 mph					
AKRF Personnel on Site:	Hank Westly					
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.					
	None.					
Contractor Information						
Contracting Company		Main Personnel			Equipment	
Bud North GC LLC		Chris Steinmann			None.	
Civetta Cousins JV (Civetta)		Eric Weiberth			Payloader, Track loader, Excavator (x6)	
Description and Location of Work Activities Performed						
Civetta installed rebar in WC-04, and poured concrete in WC-02. Civetta imported three loads of 3/4" stone from Impact Jersey City. Civetta continued prepping for pile cap installation and housekeeping throughout the site.						
AKRF began development of the three groundwater monitoring wells.						
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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520
CAMP Air Monitoring Results						
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	None.			None.		
Maximum VOC Level (ppm):	0.4688			1.3108		
Maximum Particulate Level (mg/m ³):	0.0223			0.0434		
Comments: None.						
Additional Information						
Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.					
Comments:						

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Thu, 10th of Nov 2022, 0:00:00 – 18:18:12
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS222(G)		
MIN	AVG	MAX
0.0033	0.0117	0.0223

VOC ppm AVG 15m ppm miniRAE 3000 RS222(G)		
MIN	AVG	MAX
0.01	0.3775	0.4688

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Downwind CAMP Station Data

Thu, 10th of Nov 2022, 0:00:00 – 18:19:26
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS222(G)		
MIN	AVG	MAX
0.0095	0.0196	0.0434

VOC ppm AVG 15m ppm miniRAE 3000 RS222(G)		
MIN	AVG	MAX
0.0006	0.2781	1.3108

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 202 54th Ave, Long
Island City, NY 11101,
USA

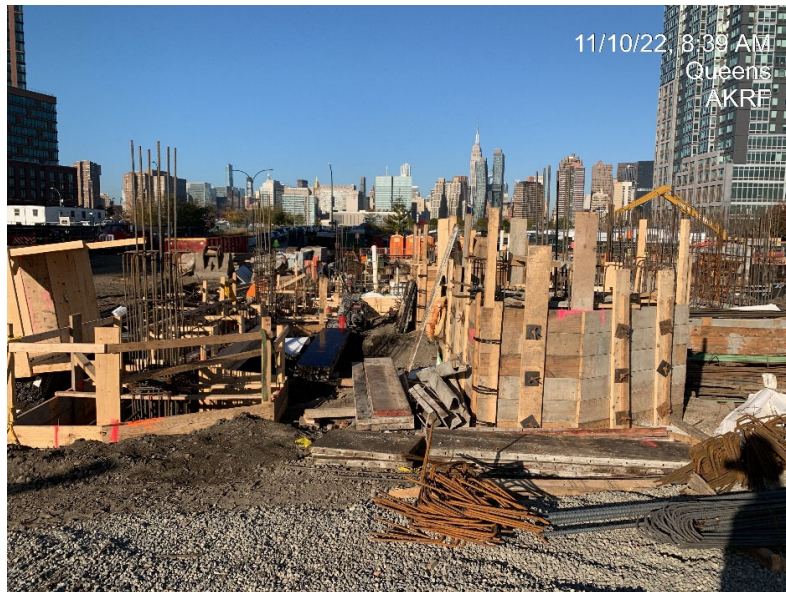
© Netronix 2022

Site Photographs

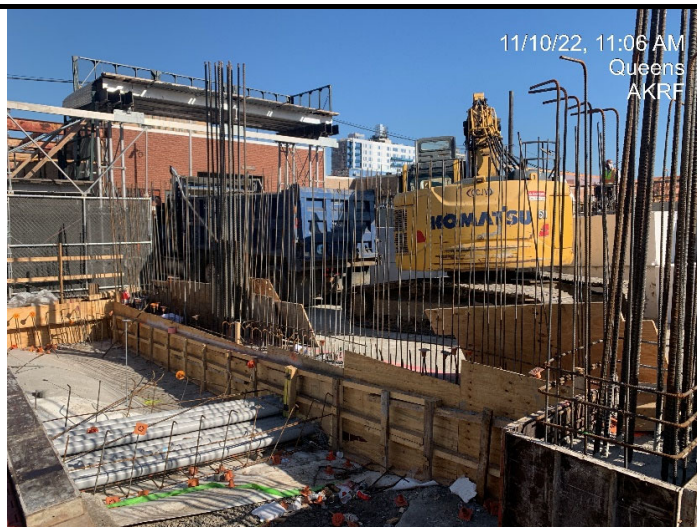
Photograph 1 -
AKRF developing
MW-2.



Photograph 2 - Site
overview, view
facing west.



Photograph 3 -
Civetta importing
stone to WC-04,
view facing
northeast.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Friday, November 11, 2022
Weather:	60-68 °F Rain
Wind Direction/Speed:	S @ 10 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed rebar in WC-04, and poured concrete in WC-02 and WC-11. Civetta imported one load of 3/4" stone from Braen Stone.

AKRF continued development of the three groundwater monitoring wells.

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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520

CAMP Air Monitoring Results

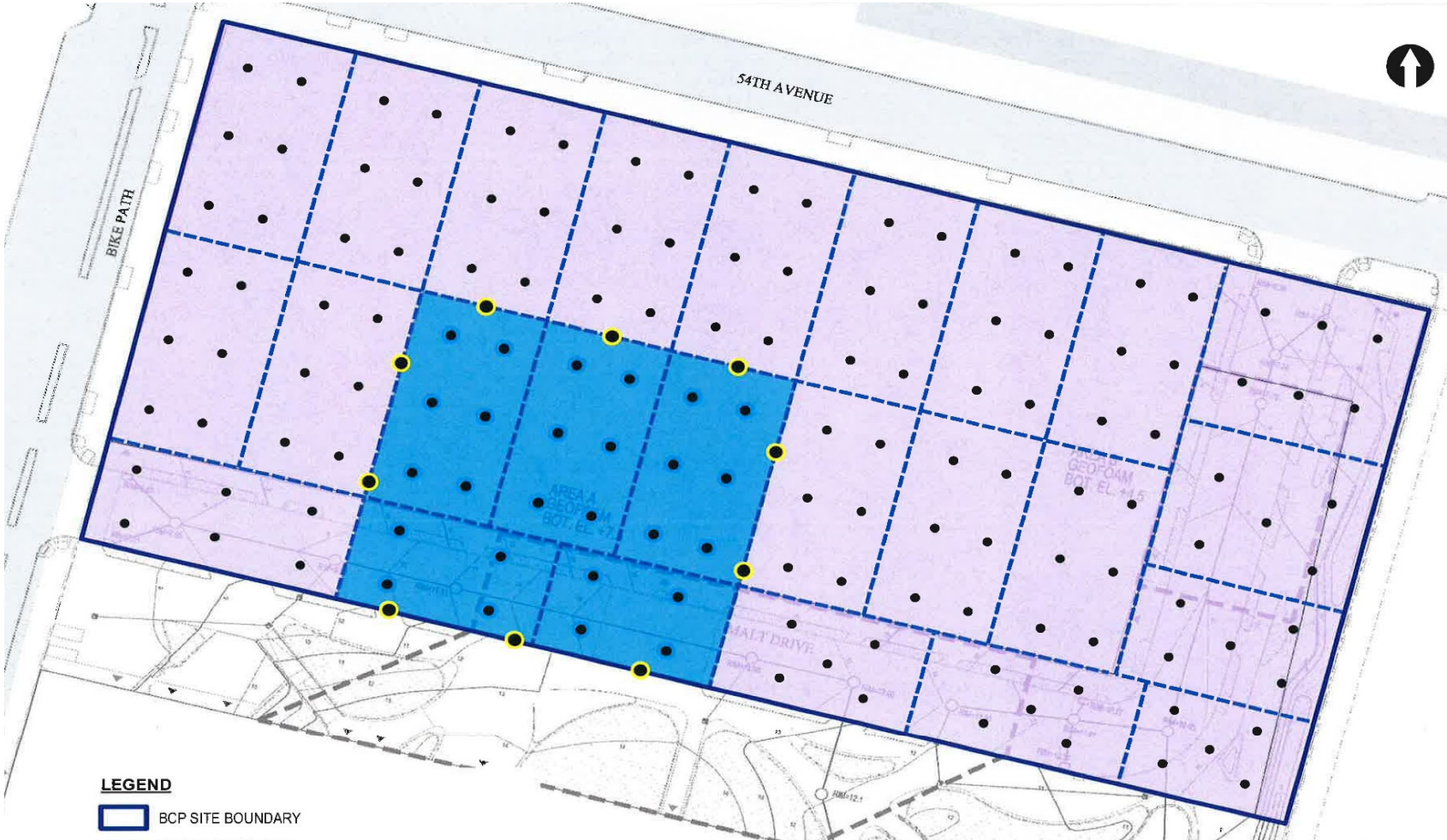
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	Two.
Particulate Action Level Exceedance(s):	None.	One.
Maximum VOC Level (ppm):	0.6373	8.0546
Maximum Particulate Level (mg/m ³):	0.0717	0.1463

Comments: There was one exceedences of the particulate action level at the downwind CAMP station. This was caused by the CAMP station being knocked over. There were two exceedences of the VOC action level at the downwind CAMP station. These were caused by high humidity interfering with the readings of the PID. No other exceedences were reported during the day.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source: NYCDCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Fri, 11th of Nov 2022, 0:00:00 – 17:07:26
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS9-27(B)

MIN	AVG	MAX
0.0085	0.0321	0.0717

0.0085	0.0321	0.0717
--------	--------	--------

VOC ppm AVG 15m

ppm

miniRAE 3000

RS22(B)

MIN	AVG	MAX
0.011	0.5429	0.6373

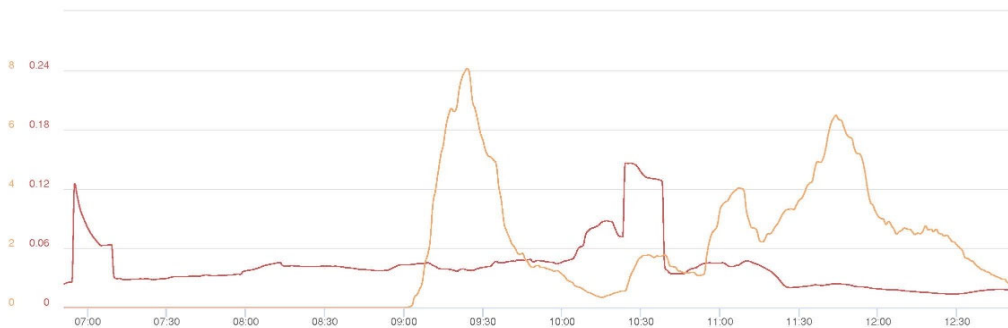
0.011	0.5429	0.6373
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Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2.55th Ave, Long Island
City, NY 11101, USA

Downwind CAMP Station Data

Fri, 11th of Nov 2022, 0:00:00 – 17:14:35
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS22(C)

MIN	AVG	MAX
0.0138	0.0418	0.1463

0.0138	0.0418	0.1463
--------	--------	--------

VOC ppm AVG 15m

ppm

miniRAE 3000

RS22(A)

MIN	AVG	MAX
0	1.7235	8.0546

0	1.7235	8.0546
---	--------	--------

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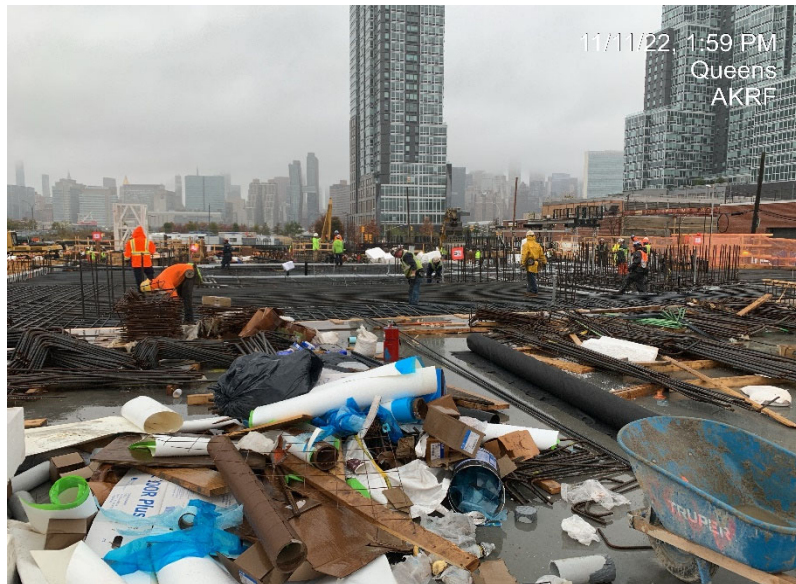
Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 52-37 2nd St, Queens,
NY 11101, USA

Site Photographs

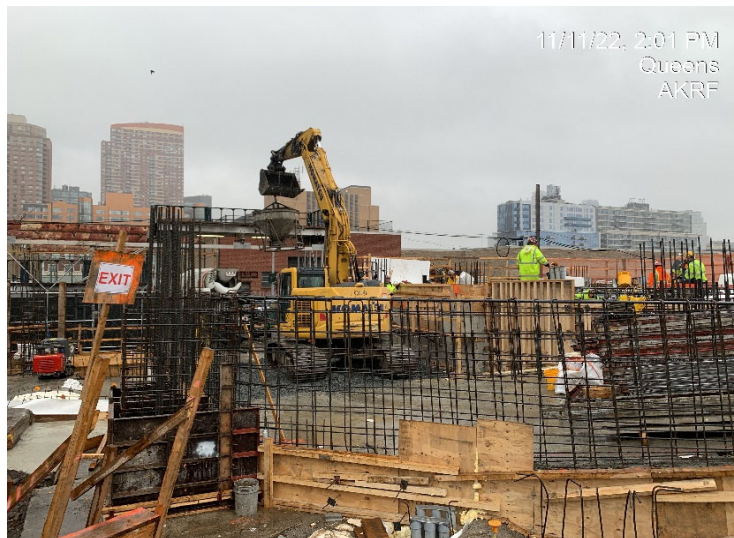
Photograph 1 -
AKRF developing
MW-1.



Photograph 2 - Site
overview, view
facing west.



Photograph 3 -
Civetta pouring
concrete WC-04.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Monday, November 14, 2022
Weather:	34-46 °F Sunny
Wind Direction/Speed:	NW @ 12-20 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta graded gravel and poured concrete in WC-04. Civetta installed rebar in WC-01 and WC-02. Civetta installed waterproofing and excavated for pile caps in WC-03.

The landscaping contractor imported three loads of 57 stone from Astro Aggregates, and graded it in WC-23, and WC-18.

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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520

CAMP Air Monitoring Results

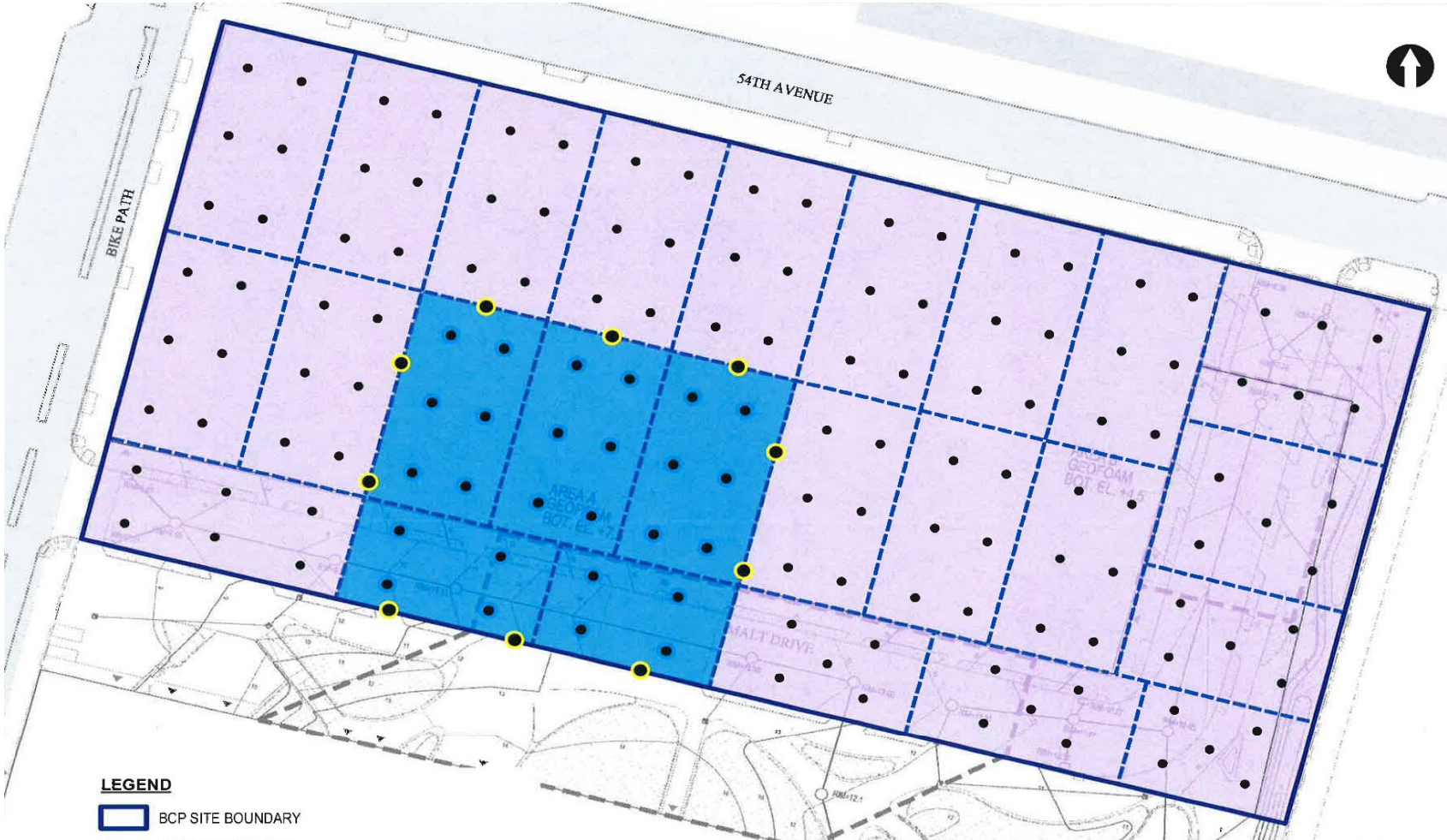
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.0419	0.002
Maximum Particulate Level (mg/m ³):	0.3828	N/A

Comments: The downwind PID did not report data due to an equipment error. The problem will be addressed for the next workday.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source: NYCDCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Mon, 14th of Nov 2022, 0:00:00 – 16:15:16
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
R5222(C)

MIN	AVG	MAX
0.0072	0.0164	0.0419

VOC ppm AVG 15m ppm

ppm
miniRAE 3000
R5297(E)

MIN	AVG	MAX
0.0803	0.2666	0.3828

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Downwind CAMP Station Data



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
R5222(C)

MIN	AVG	MAX
-0.003	0	0.002

VOC ppm AVG 15m ppm

ppm
miniRAE 3000
R5222(B)

MIN	AVG	MAX

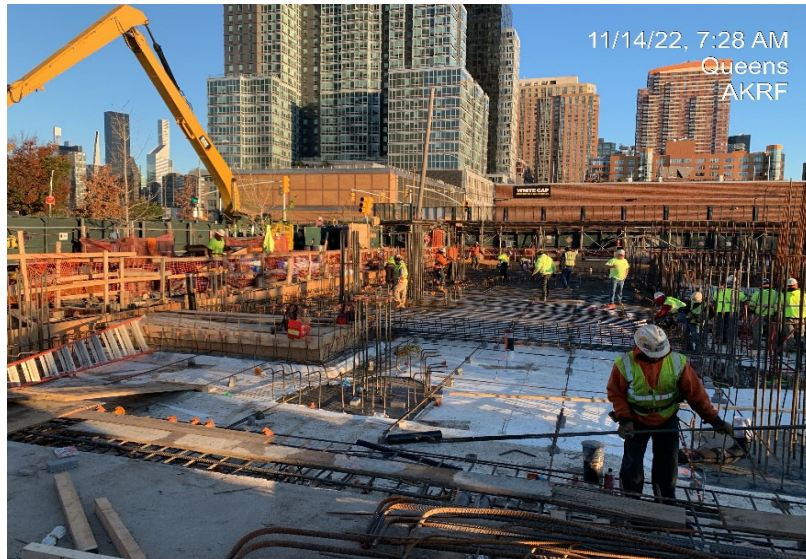
Name Bud Site MID
Description FA02973
Reporting Interval 1 min
Owner Eco-Rental Solutions
Shared to AKRF, NY

Site Photographs

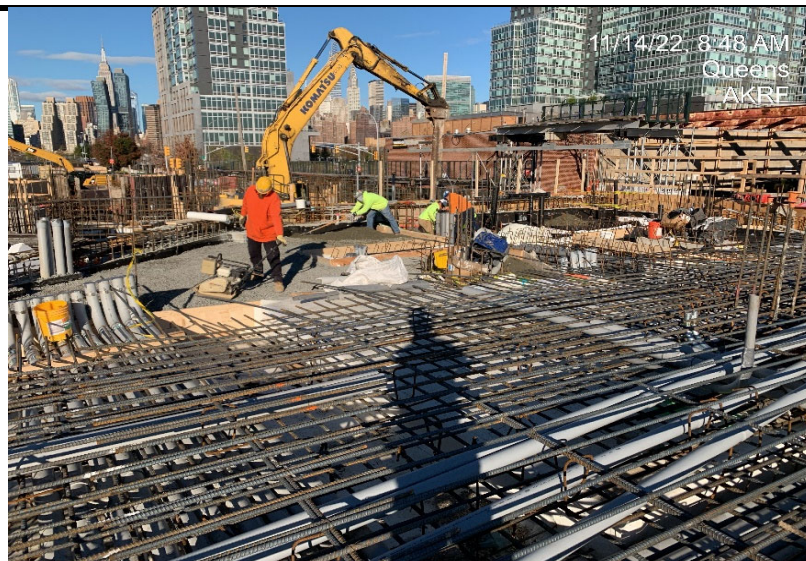
Photograph 1 - The landscaping contractor importing stone to WC-23, view facing northeast.



Photograph 2 - Civetta installing rebar in WC-01, view facing north.



Photograph 3 - Civetta grading gravel WC-04, view facing northwest.





Daily Activity Report

Newtown Creek Bud Site - North Block
 2-10 54th Avenue, Long Island City, New York
 BCP No. C241248

General Site Information

Date:	Tuesday, November 15, 2022
Weather:	37-45 °F Cloudy
Wind Direction/Speed:	NE @ 7 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed waterproofing and rebar in WC-04. Civetta installed rebar in WC-01 and WC-02. Civetta excavated for pile caps in WC-03.

The landscaping contractor imported one load of 1.5" stone from Callahan.

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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520

CAMP Air Monitoring Results

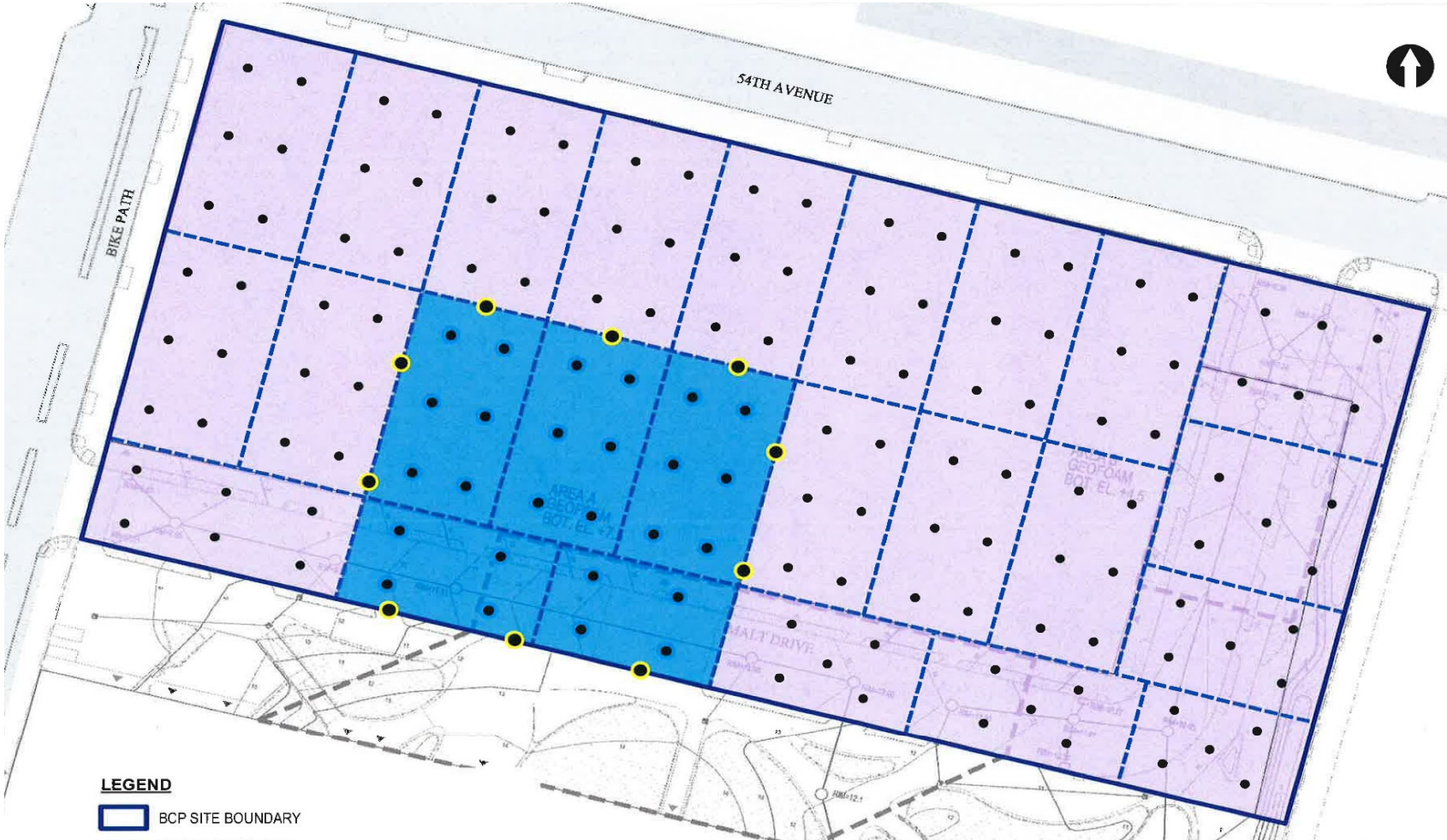
CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.582	0.4977
Maximum Particulate Level (mg/m ³):	0.0409	0.0391

Comments: None.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYCDCP (NYC Dept. of City Planning) GIS da

Upwind CAMP Station Data

11/15/2022 0:00:23 – 11/16/2022 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

HS2-2(0)

MIN	AVG	MAX
0.0073	0.0153	0.0409

VOC ppm AVG 15m

ppm

miniRAE 3000

HS282(0)

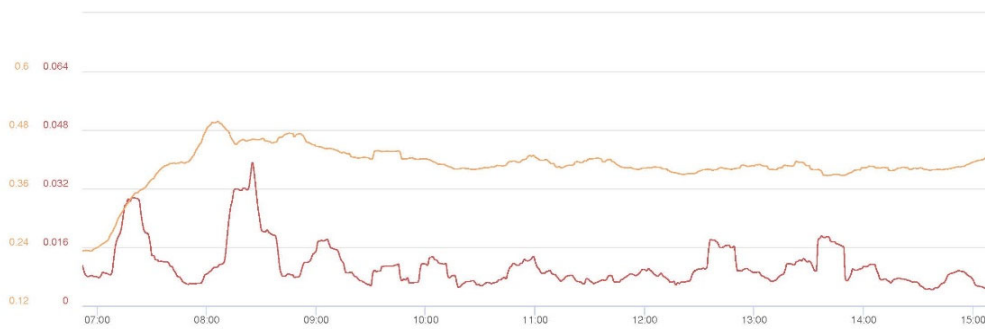
MIN	AVG	MAX
0.2789	0.459	0.582

Name Bud Site UPWIND (FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long Island City, NY 11101, USA

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Downwind CAMP Station Data

11/15/2022 0:00:07 – 11/16/2022 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

HS2-2(0)

MIN	AVG	MAX
0.0045	0.011	0.0391

VOC ppm AVG 15m

ppm

miniRAE 3000

HS282(0)

MIN	AVG	MAX
0.232	0.4079	0.4977

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island City, NY 11101, USA

© Netronix 2022

Site Photographs

Photograph 1 - The landscaping contractor installing sewer section in WC 17, view facing northeast.




Photograph 2 - Civetta installing rebar in WC-01, view facing southwest.



Photograph 3 - Civetta installing rebar in WC-01, view facing west.



	Daily Activity Report					
	Newtown Creek Bud Site - North Block					
	2-10 54th Avenue, Long Island City, New York BCP No. C241248					
General Site Information						
Date:	Wednesday, November 16, 2022					
Weather:	35-51 °F Cloudy					
Wind Direction/Speed:	NE @ 9 mph					
AKRF Personnel on Site:	Hank Westly					
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.					
	None.					
Contractor Information						
Contracting Company		Main Personnel			Equipment	
Bud North GC LLC		Chris Steinmann			None.	
Civetta Cousins JV (Civetta)		Eric Weiberth			Payloader, Track loader, Excavator (x6)	
Description and Location of Work Activities Performed						
Civetta installed rebar in WC-04. Civetta installed rebar in WC-01 and WC-02. Civetta excavated for pile caps in WC-03.						
The landscaping contractor imported five loads of 57 stone from Astro Aggregates. AKRF completed developing the three groundwater monitoring wells.						
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	60	0	1,200	876	17,520
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	876	0	17,520	876	17,520
CAMP Air Monitoring Results						
CAMP Station	UPWIND			DOWNWIND		
Odors:	None.			None.		
VOC Action Level Exceedance(s):	None.			None.		
Particulate Action Level Exceedance(s):	None.			None.		
Maximum VOC Level (ppm):	1.1008			0.5458		
Maximum Particulate Level (mg/m³):	0.0145			0.0303		
Comments: Air monitoring was not conducted before 8:30 due to rain.						
Additional Information						
Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.					
Comments:						

Site Map



LEGEND

- BCP SITE BOUNDARY
- WASTE CLASS GRID
- REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
- REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
- BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
- SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
- CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Wed, 16th of Nov 2022, 0:00:00 – 17:08:56
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m mg/m³ DustTrak-8530 RS232(G)			VOC ppm AVG 15m ppm miniRAE 3000 RS232(G)		
MIN	AVG	MAX	MIN	AVG	MAX
0.0024	0.0069	0.0145	0.6577	0.8533	1.1008

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Downwind CAMP Station Data

Wed, 16th of Nov 2022, 0:00:00 – 17:09:38
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m mg/m³ DustTrak-8530 RS232(G)			VOC ppm AVG 15m ppm miniRAE 3000 RS232(G)		
MIN	AVG	MAX	MIN	AVG	MAX
0.0036	0.0099	0.0303	0.0025	0.4727	0.5458

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

© Netronix 2022

Site Photographs

Photograph 1 - The landscaping contractor installing sewer section in WC 17, view facing northeast.



Photograph 2 - The landscaping contractor importing stone, view facing east.



Photograph 3 - Civetta excavating in WC-03 for pile caps, view facing southwest.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Thursday, November 17, 2022
Weather:	33-45 °F PartlyCloudy
Wind Direction/Speed:	SW @ 11 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta poured concrete in WC-04, WC-05, and WC-06. Civetta installed SSDS piping in WC-10.

The landscaping contractor exported eight loads of soil to Clean Earth of Carteret from grid WC-17. The landscaping contractor graded gravel in 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	8	68	160	1,360	884	17,680
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	8	884	160	17,680	884	17,680

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.6437	0.4018
Maximum Particulate Level (mg/m ³):	0.0391	0.0723
Comments: None.		








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

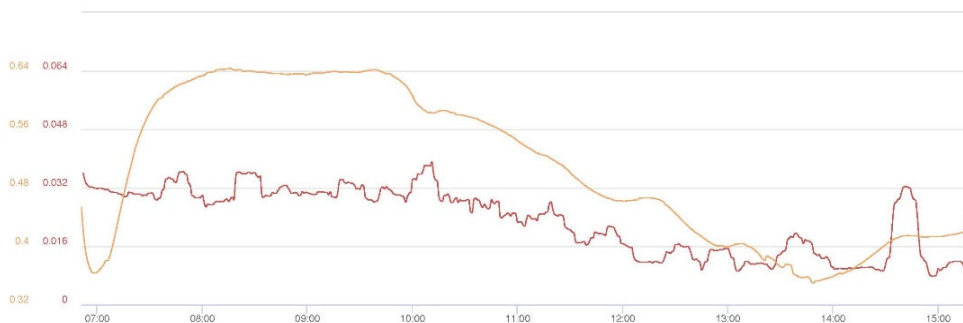
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

11/17/2022 0:00:46 – 11/18/2022 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS222(C)

MIN	AVG	MAX
0.0078	0.0231	0.0391

VOC ppm AVG 15m

ppm

miniRAE 3000

RS222(B)

MIN	AVG	MAX
0.3499	0.5064	0.6437

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Downwind CAMP Station Data

11/17/2022 0:00:36 – 11/18/2022 0:00:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS222(C)

MIN	AVG	MAX
0.0157	0.0342	0.0723

VOC ppm AVG 15m

ppm

miniRAE 3000

RS222(A)

MIN	AVG	MAX
0.024	0.1989	0.4018

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 202 54th Ave, Long
Island City, NY 11101,
USA

© Netronix 2022

Site Photographs

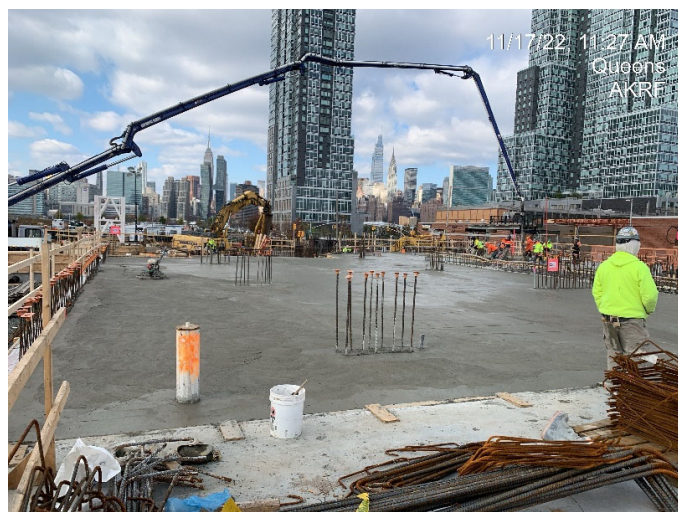
Photograph 1 - Civetta installing SSDS piping in WC-10, view facing north.



Photograph 2 - The landscaping contractor preparing to export soil from WC-17, view facing east.



Photograph 3 - Civetta pouring concrete, view facing west.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Friday, November 18, 2022
Weather:	30-42 °F Partly Cloudy
Wind Direction/Speed:	SW @ 11-20 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta poured concrete in WC-01, and WC-02. Civetta installed SSDS piping in WC-10. Civetta imported two loads of 3/4" stone from Impact Lyndhurst, one load of 3/4" stone from Impact Jersey City, and five loads of 3/4" stone from Braen Stone.

The landscaping contractor exported eight loads of soil to Clean Earth of Carteret from grid WC-17. The landscaping contractor graded gravel in WC-24. The landscaping contractor poured blacktop in WC-19, WC-20, WC-21, and 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	8	76	160	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	8	892	160	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.7748	0.6057
Maximum Particulate Level (mg/m ³):	0.0455	0.0571

Comments: None.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Fri, 18th of Nov 2022, 0:00:00 – 18:54:04
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

DustTrak-8530
RS25203

MIN	AVG	MAX
0.0218	0.0311	0.0455

VOC ppm AVG 15m ppm

miniRAE 3000
RS25203

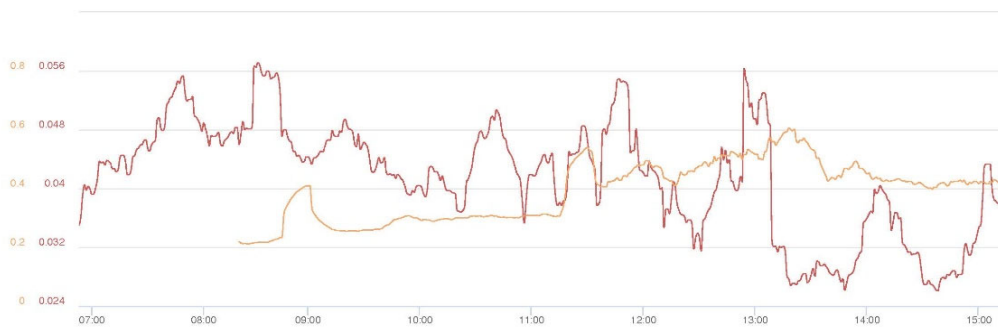
MIN	AVG	MAX
0.099	0.6825	0.7748

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Downwind CAMP Station Data

Fri, 18th of Nov 2022, 0:00:00 – 18:55:00
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

DustTrak-8530
RS23203

MIN	AVG	MAX
0.0261	0.0415	0.0571

VOC ppm AVG 15m ppm

miniRAE 3000
RS25203

MIN	AVG	MAX
0.2118	0.3913	0.6057

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 202 54th Ave, Long
Island City, NY 11101,
USA

© Netronix 2022

Site Photographs

Photograph 1 - Civetta installing SSDS piping in WC-10, view facing west.



Photograph 2 - The landscaping contractor preparing to export soil from WC-17, view facing northwest.



Photograph 3 - Civetta pouring concrete, view facing northeast.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Monday, November 21, 2022
Weather:	34-42 °F Clear
Wind Direction/Speed:	SW @ 7 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta poured concrete in WC-03, installed SSDS piping in WC-10, and moved building materials around the site. Civetta imported one load of sand from Vulcan materials.

The landscaping contractor imported six loads of stone from Astro Aggregates and graded it in WC-18.

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	76	0	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	892	0	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.7202	0.9744
Maximum Particulate Level (mg/m ³):	0.0195	0.029
Comments: None.		








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

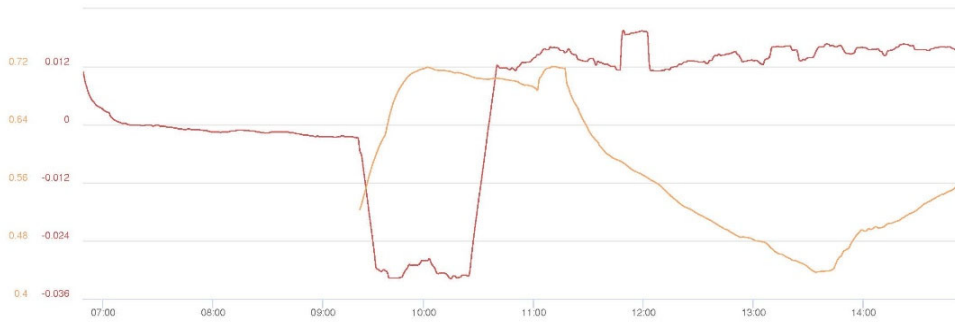
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Mon, 21st of Nov 2022, 0:00:00 – 17:21:11
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

19221(1)

MIN	AVG	MAX
-0.0318	0.0037	0.0195

-0.0318	0.0037	0.0195
---------	--------	--------

VOC ppm AVG 15m

ppm

miniRAE 3000

85217(0)

MIN	AVG	MAX
0.4367	0.5793	0.7202

0.4367	0.5793	0.7202
--------	--------	--------

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

© Neutronix 2022

Downwind CAMP Station Data

Mon, 21st of Nov 2022, 0:00:00 – 17:20:26
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

19222(0)

MIN	AVG	MAX
0.0101	0.0146	0.029

0.0101	0.0146	0.029
--------	--------	-------

VOC ppm AVG 15m

ppm

miniRAE 3000

19222(A)

MIN	AVG	MAX
0.0217	0.3165	0.9774

0.0217	0.3165	0.9774
--------	--------	--------

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Site Photographs

Photograph 1 - Civetta installing SSDS piping in WC-10, view facing northeast.



Photograph 2 - The landscaping contractor importing stone, view facing southeast.



Photograph 3 - Civetta pouring concrete, view facing northeast.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Tuesday, November 22, 2022
Weather:	36-52 °F Clear
Wind Direction/Speed:	SW @ 7 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed rebar and concrete forms in WC-03, excavated and graded gravel in WC-13, excavated along the sidewalk near WC-01, and moved building materials around the site.

The landscaping contractor graded gravel in WC-17 and WC-18.

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	76	0	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	892	0	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.8179	0.3471
Maximum Particulate Level (mg/m ³):	0.071	0.0467
Comments: None.		








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Tue, 22nd of Nov 2022, 0:00:00 – 17:12:59
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS232(C)

MIN	AVG	MAX
0.0197	0.0263	0.071

VOC ppm AVG 15m

ppm

miniRAE 3000

RS232(D)

MIN	AVG	MAX
0.031	0.5867	0.8179

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

© Neutronix 2022

Downwind CAMP Station Data

Tue, 22nd of Nov 2022, 0:00:00 – 17:12:22
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³

DustTrak-8530

RS232(C)

MIN	AVG	MAX
0.0217	0.0301	0.0467

VOC ppm AVG 15m

ppm

miniRAE 3000

RS232(D)

MIN	AVG	MAX
0	0.2415	0.3471

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 202 54th Ave, Long
Island City, NY 11101,
USA

© Neutronix 2022

Site Photographs

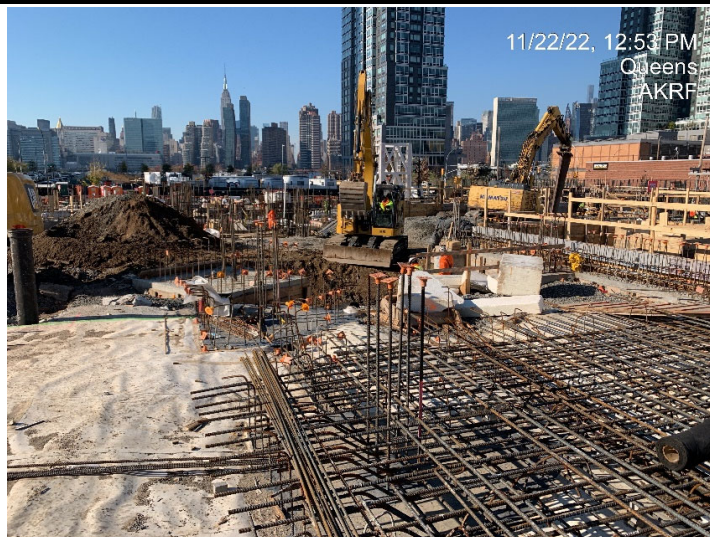
Photograph 1 - Civetta grading gravel in WC-13.



Photograph 2 - The landscaping contractor grading gravel in WC-17, view facing northeast.



Photograph 3 - Site overview, view facing west.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Wednesday, November 23, 2022
Weather:	36-54 °F Clear
Wind Direction/Speed:	NW @ 5 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed rebar and poured concrete in WC-03, excavated and graded gravel in WC-13, excavated along the sidewalk near WC-01. Civetta installed a section of SVE and SSDS piping in WC-13.

The landscaping contractor graded gravel in WC-17 and WC-18, and poured concrete in WC-18.

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	76	0	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	892	0	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	1.2278	0.6165
Maximum Particulate Level (mg/m ³):	0.0537	0.0413

Comments: None.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Wed, 23rd of Nov 2022, 0:00:00 – 22:13:03
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS232(0)		
MIN	AVG	MAX
0.0372	0.043	0.0537

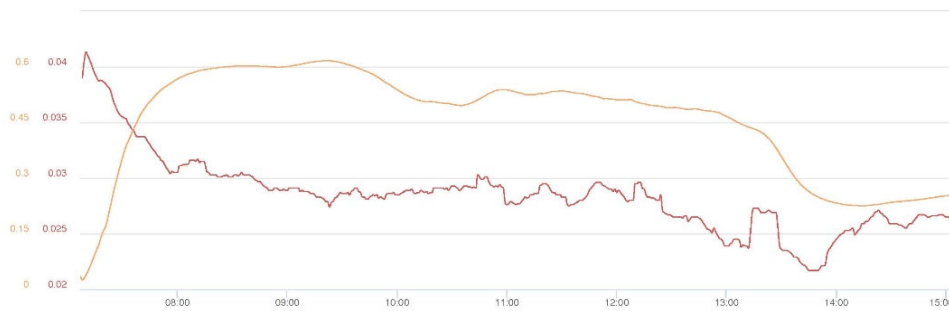
VOC ppm AVG 15m ppm miniRAE 3000 RS232(0)		
MIN	AVG	MAX
0.2292	0.6662	1.2278

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Downwind CAMP Station Data

Wed, 23rd of Nov 2022, 0:00:00 – 22:11:30
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS232(0)		
MIN	AVG	MAX
0.0217	0.0285	0.0413

VOC ppm AVG 15m ppm miniRAE 3000 RS232(0)		
MIN	AVG	MAX
0.0255	0.4566	0.6165

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Site Photographs

Photograph 1 - Civetta Pouring concrete in WC-03.



Photograph 2 - The landscaping contractor pouring concrete in WC-18.



Photograph 3 - Civetta installing a section of the SVE system in WC-13.





Daily Activity Report

Newtown Creek Bud Site - North Block
 2-10 54th Avenue, Long Island City, New York
 BCP No. C241248

General Site Information

Date:	Monday, November 28, 2022
Weather:	35-54 °F Partly Cloudy, light rain
Wind Direction/Speed:	NW @ 11 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed rebar and poured concrete in WC-03, excavated and graded gravel in WC-13, excavated along the sidewalk near WC-01. Civetta installed a section of SSDS piping in WC-13.

The landscaping contractor graded in WC-24. AKRF began sampling from the three groundwater wells.

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	76	0	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	892	0	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.013	0.6893
Maximum Particulate Level (mg/m ³):	2.2173	0.0143

Comments: None.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source: NYCDP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Mon, 28th of Nov 2022, 0:00:00 – 19:00:07
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
8532(0)

MIN	AVG	MAX
0.0041	0.0074	0.013

VOC ppm AVG 15m

ppm
miniRAE 3000
8532(0)

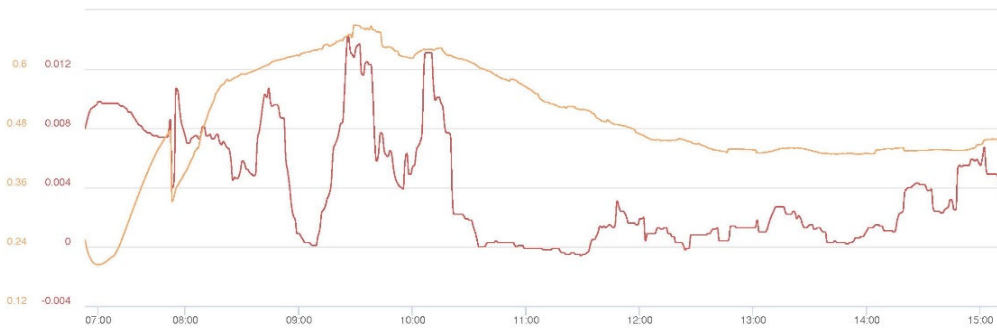
MIN	AVG	MAX
0	0	2.2173

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 52-37 2nd St, Queens,
NY 11101, USA

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Downwind CAMP Station Data

Mon, 28th of Nov 2022, 0:00:00 – 19:02:56
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m³
DustTrak-8530
8532(0)

MIN	AVG	MAX
-0.0006	0.0039	0.0143

VOC ppm AVG 15m

ppm
miniRAE 3000
8532(0)

MIN	AVG	MAX
0.2036	0.4979	0.6893

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 2 55th Ave, Long Island
City, NY 11101, USA

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Site Photographs

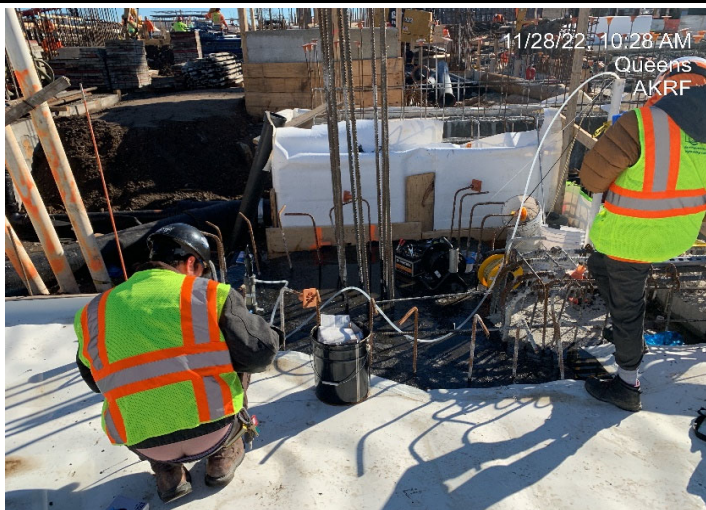
Photograph 1 - Civetta excavating in sidewalk area next to WC-01, view facing west.



Photograph 2 - Civetta grading gravel over SSDS piping in WC-13, view facing northwest.



Photograph 3 - AKRF conducting groundwater sampling WC-10.





Daily Activity Report

Newtown Creek Bud Site - North Block
 2-10 54th Avenue, Long Island City, New York
 BCP No. C241248

General Site Information

Date:	Tuesday, November 29, 2022
Weather:	37-43 °F Partly Cloudy
Wind Direction/Speed:	NW @ 7 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed rebar and poured concrete in WC-03, graded in WC-13, excavated along the sidewalk near WC-01. Civetta installed a section of SSDS piping in WC-02. Civetta began work on the superstructure in WC-04, and WC-05.

The landscaping contractor imported five loads of 57 stone from Astro Aggregates.

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	76	0	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	892	0	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	Two.
Maximum VOC Level (ppm):	1.0567	0.6025
Maximum Particulate Level (mg/m ³):	0.027	0.2779

Comments: There were two exceedences of the 15min particulate action level at the downwind CAMP station. The first was from 10:39-10:50 caused by jackhammering near the CAMP station. This activity was stopped and no more related exceedences were recorded for the day and no particulate was seen leaving the site. The second was from 14:59-15:04 and was caused by the CAMP station being knocked over by workers.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

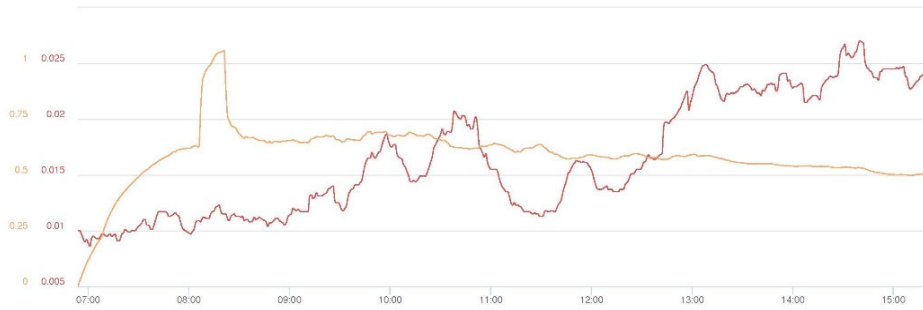
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Tue, 29th of Nov 2022, 0:00:00 – 18:37:45
(GMT+05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m
mg/m³
DustTrak-8530
RS227(0)

MIN	AVG	MAX
0.0086	0.0165	0.027

VOC ppm AVG 15m ppm
ppm
miniRAE 3000
RS227(4)

MIN	AVG	MAX
0.002	0.5882	1.0567

Name Bud Site UPWIND
(FA04921)
S/N 0B266651
Description (FA04921)
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Downwind CAMP Station Data

Tue, 29th of Nov 2022, 0:00:00 – 18:38:40
(GMT+05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m
mg/m³
DustTrak-8530
RS227(0)

MIN	AVG	MAX
0.0062	0.0354	0.2779

VOC ppm AVG 15m ppm
ppm
miniRAE 3000
RS227(0)

MIN	AVG	MAX
0.015	0.2576	0.6025

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 202 54th Ave, Long
Island City, NY 11101,
USA

© Netronix 2022

Site Photographs

Photograph 1 - Civetta installing SSDS in WC-02, view facing northwest.



Photograph 2 - The landscaping contractor grading gravel in WC-25, view facing north.



Photograph 3 - Civetta installing superstructure elements in WC-05, view facing north.





Daily Activity Report

Newtown Creek Bud Site - North Block
2-10 54th Avenue, Long Island City, New York
BCP No. C241248

General Site Information

Date:	Wednesday, November 30, 2022
Weather:	34-60 °F Cloudy with rain
Wind Direction/Speed:	SE @ 5 mph
AKRF Personnel on Site:	Hank Westly
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detector [(PID) x1], TSI Sidepak Aerosol Monitor, CAMP - 10.6 electron Volt (eV) Mini RAE 3000 PID x 2 and TSI 8530 DustTrak II x 2.
	None.

Contractor Information

Contracting Company	Main Personnel	Equipment
Bud North GC LLC	Chris Steinmann	None.
Civetta Cousins JV (Civetta)	Eric Weiberth	Payloader, Track loader, Excavator (x6)

Description and Location of Work Activities Performed

Civetta installed SSDS and SVE monitoring points in WC-10, imported three load of 3/4" stone from IRRC, installed rebar in WC-13, installed concrete forms in WC-02, and worked on the superstructure in WC-05, and WC-06.

The landscaping contractor excavated in WC-18, and WC-17 to install sewer pipes and ConEd gaslines.

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	76	0	1,520	892	17,840
Clean Earth North Jersey	0	213	0	4,260		
Bayshore Management LLC	0	603	0	12,060		
ACUA	-	-	0	0		
-	-	-	0	0		
Total	0	892	0	17,840	892	17,840

CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None.	None.
VOC Action Level Exceedance(s):	None.	None.
Particulate Action Level Exceedance(s):	None.	None.
Maximum VOC Level (ppm):	0.058	0.0439
Maximum Particulate Level (mg/m ³):	0.6265	0.4093

Comments: Air monitoring was suspended at approximately 10:30am due to rain.








Additional Information

Planned Work Activity for Following Day/Week:	Continue off-site disposal of soil and concrete debris, excavation, installation of SSDS. Continue with import of clean backfill and 3/4" stone.
Comments:	

Site Map



LEGEND

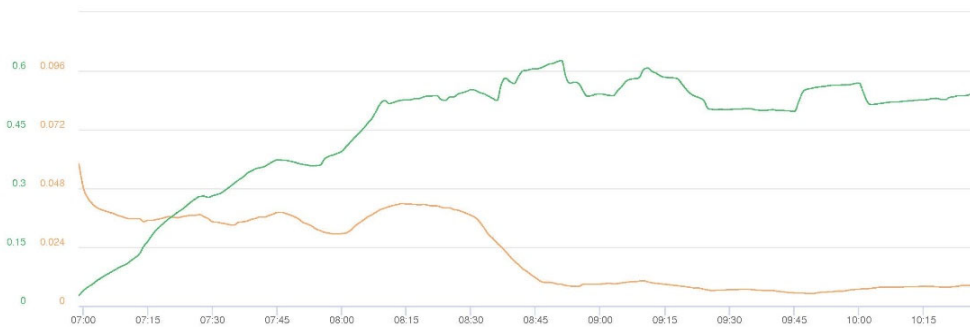
-  BCP SITE BOUNDARY
-  WASTE CLASS GRID
-  REMEDIAL EXCAVATION TO 2 FEET BELOW GROUNDWATER (APPROX. 50 FEET BY 75 FEET, UP TO 11 FEET DEEP) FOR REMOVAL OF SOURCE MATERIAL
-  REMEDIAL EXCAVATION TO APPROXIMATELY 2 FEET BELOW EXISTING GRADE
-  BOTTOM DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  SIDEWALL DOCUMENTATION SAMPLE SOURCE AREA REMOVAL
-  CONFIRMATORY DOCUMENTATION SAMPLE LOCATION



Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS data

Upwind CAMP Station Data

Wed, 30th of Nov 2022, 0:00:00 – 17:05:45
(GMT-05:00) Eastern Time (US & Canada)



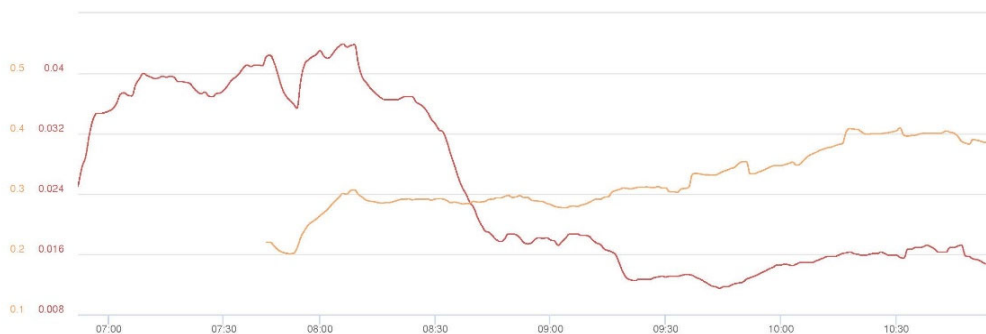
Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS232(G)			VOC ppm AVG 15m ppm miniRAE 3000 RS232(H)		
MIN	AVG	MAX	MIN	AVG	MAX
0.0052	0.0217	0.058	0.027	0.454	0.6265

Name Bud Site MID
S/N 0B120565
Description FA02973
Location 202 54th Ave, Long
Island City, NY 11101,
USA

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Downwind CAMP Station Data

Wed, 30th of Nov 2022, 0:00:00 – 17:06:29
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m ³ AVG 15m mg/m ³ DustTrak-8530 RS232(G)			VOC ppm AVG 15m ppm miniRAE 3000 RS232(H)		
MIN	AVG	MAX	MIN	AVG	MAX
0.0115	0.025	0.0439	0.201	0.3213	0.4093

Name Bud DOWNWIND
(FA3254)
S/N 0B312021
Description FA03254
Location 202 54th Ave, Long
Island City, NY 11101,
USA

© Netronix 2022

Site Photographs

Photograph 1 - Civetta backfilling with gravel WC-02, view facing southeast.



Photograph 2 - The landscaping contractor excavating in WC-18, view facing northwest.



Photograph 3 - SVMP-1 (smallest pipe) installed by Civetta in WC-10.

