

DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	3/31/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Cloudy, 36-56°F, Wind: S @ 5 mph, Humidity: 54%, Pressure: 30.35" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
Kingdom (Excavation/Foundation Contractor) • Komatsu Excavator PC240LC	Roux Environmental Engineering & Geology, D.P.C Sven Carlstrom, Staff Scientist I
 Komatsu Excavator PC78US Komatsu Mini Excavator Komatsu Front Loader WA450 Bobcat T770 Skid Steer 	<u>Kingdom</u> Patrick Kearney, Foreman
Bobeat 1770 Skila Steel	Suffolk Caled Ho, Supervisor

GENERAL COMMENTS:

As part of the Of the NYSDEC-approved Remedial Action Work Plan and modifications, Roux Environmental Engineering and Geology D.P.C. (Roux) performed environmental oversight and operated air monitoring equipment in compliance with the Community Air Monitoring Plan (CAMP) during foundation installation activities.

RAWP Activities Performed:

- Kingdom continued moving material from the first floor under the superstructure to a temporary storage area to soon be shipped offsite to soil disposal facility.
- Concrete contractor continued to pour nonstructural concrete on upper floors (2-5).

CAMP Performed:

CAMP was performed for the duration that Roux was onsite observing intrusive work. No exceedances of particulates of VOCs were recorded.

Other Relevant Comments or Issues:

None.

Upcoming work activities:

- Kingdom will remain onsite through approximately April 2023 to complete vapor barrier and foundation slab installation.
- Soil disposal will be necessary to remove excess soil from the site. Disposal facility approvals are currently being acquired.
- Roux will continue to perform full-time oversight and CAMP during intrusive construction activities and perform inspections during installation of engineering controls.

Submitted By: Sven Carlstrom of	
Roux Environmental Engineering and Geology, D.P.C.	



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PHOTOS:



<u>Photo 1:</u> View of excess material on first floor of site.



<u>Photo 2:</u> Grids A1 and B1 have been graded.

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<u>Photo 3:</u> Consolidation of material outside of superstructure in preparation for offsite disposal continues.



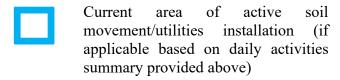
<u>Photo 4:</u> Temporary stockpile was covered at the end of the workday.

Submitted By: Sven Carlstrom of Roux Environmental Engineering and Geology, D.P.C.

Site Map







Submitted By: Sven Carlstrom of Roux Environmental Engineering and Geology, D.P.C.

Roux Environmental Engineering and Geology, D.P.C. Community Air Monitoring Program - Particulate Monitoring

Project: 74 20th Street, Brooklyn, NY

Project Number: 3165.0006R000 Project Manager: Levi Curnutte

Location: 74 20th Street, Brooklyn, NY

Date: 3/31/2023

Date:	3/31/2023			
Upwind Station		Downwind Station		15-min Average
TO:	15-min Avg.	TD:	15-min Avg.	(Corrected for
Time	(mg/m^3)	Time	(mg/m^3)	Background)
7:00 AM	0.009	7:00 AM	0.009	0.000
7:15 AM	0.009	7:15 AM	0.010	0.001
7:30 AM	0.01	7:30 AM	0.010	0.000
7:45 AM	0.009	7:45 AM	0.013	0.004
8:00 AM	0.009	8:00 AM	0.022	0.013
8:15 AM	0.008	8:15 AM	0.019	0.011
8:30 AM	0.008	8:30 AM	0.013	0.005
8:45 AM	0.009	8:45 AM	0.013	0.004
9:00 AM	0.009	9:00 AM	0.017	0.008
9:15 AM	0.009	9:15 AM	0.012	0.003
9:30 AM	0.009	9:30 AM	0.012	0.003
9:45 AM	0.009	9:45 AM	0.013	0.004
10:00 AM	0.008	10:00 AM	0.011	0.003
10:15 AM	0.009	10:15 AM	0.012	0.003
10:30 AM	0.008	10:30 AM	0.010	0.002
10:45 AM	0.012	10:45 AM	0.011	-0.001
11:00 AM	0.009	11:00 AM	0.012	0.003
11:15 AM	0.016	11:15 AM	0.012	-0.004
11:30 AM	0.010	11:30 AM	0.011	0.001
11:45 AM	0.009	11:45 AM	0.010	0.001
12:00 PM	0.008	12:00 PM	0.009	0.001
12:15 PM	0.007	12:15 PM	0.010	0.003
12:30 PM	0.007	12:30 PM	0.010	0.003
12:45 PM	0.007	12:45 PM	0.011	0.004
1:00 PM	0.007	1:00 PM	0.011	0.004
1:15 PM	0.007	1:15 PM	0.010	0.003
1:30 PM	0.007	1:30 PM	0.009	0.002
1:45 PM	0.007	1:45 PM	0.010	0.003
2:00 PM	0.006	2:00 PM	0.008	0.002
2:15 PM	0.006	2:15 PM	0.008	0.002
2:30 PM	0.007	2:30 PM	0.009	0.002
2:45 PM	0.006	2:45 PM	0.010	0.004
3:00 PM	0.006	3:00 PM	0.007	0.001
3:15 PM	0.006	3:15 PM	0.007	0.001
3:30 PM	0.006	3:30 PM	0.006	0.000

mg/m3 - milligrams per meters cubed

Roux Environmental Engineering and Geology, D.P.C. Community Air Monitoring Program - VOC Monitoring

Project: 74 20th Street, Brooklyn, NY

Project Number: 3165.0006R000 Project Manager: Levi Curnutte

Location: 74 20th Street, Brooklyn, NY

Date: 3/31/2023

Date:	3/31/2023			
Upwind Station		Downwind Station		15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:00 AM	0.01	7:00 AM	0.00	-0.01
7:15 AM	0.01	7:15 AM	0.00	-0.01
7:30 AM	0.02	7:30 AM	0.00	-0.02
7:45 AM	0.01	7:45 AM	0.00	-0.01
8:00 AM	0.01	8:00 AM	0.00	-0.01
8:15 AM	0.00	8:15 AM	0.00	0.00
8:30 AM	0.00	8:30 AM	0.00	0.00
8:45 AM	0.01	8:45 AM	0.00	-0.01
9:00 AM	0.01	9:00 AM	0.00	-0.01
9:15 AM	0.01	9:15 AM	0.00	-0.01
9:30 AM	0.01	9:30 AM	0.00	-0.01
9:45 AM	0.01	9:45 AM	0.00	-0.01
10:00 AM	0.00	10:00 AM	0.00	0.00
10:15 AM	0.01	10:15 AM	0.00	-0.01
10:30 AM	0.00	10:30 AM	0.00	0.00
10:45 AM	0.01	10:45 AM	0.00	-0.01
11:00 AM	0.01	11:00 AM	0.00	-0.01
11:15 AM	0.01	11:15 AM	0.00	-0.01
11:30 AM	0.01	11:30 AM	0.00	-0.01
11:45 AM	0.00	11:45 AM	0.00	0.00
12:00 PM	0.00	12:00 PM	0.00	0.00
12:15 PM	0.00	12:15 PM	0.00	0.00
12:30 PM	0.00	12:30 PM	0.00	0.00
12:45 PM	0.00	12:45 PM	0.00	0.00
1:00 PM	0.00	1:00 PM	0.00	0.00
1:15 PM	0.00	1:15 PM	0.00	0.00
1:30 PM	0.00	1:30 PM	0.00	0.00
1:45 PM	0.00	1:45 PM	0.00	0.00
2:00 PM	0.00	2:00 PM	0.00	0.00
2:15 PM	0.00	2:15 PM	0.00	0.00
2:30 PM	0.00	2:30 PM	0.00	0.00
2:45 PM	0.00	2:45 PM	0.00	0.00
3:00 PM	0.00	3:00 PM	0.00	0.00
3:15 PM	0.00	3:15 PM	0.00	0.00
3:30 PM	0.00	3:30 PM	0.00	0.00

VOC - Volatile Organic Compound

PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C. Community Air Monitoring Program - Meter Locations

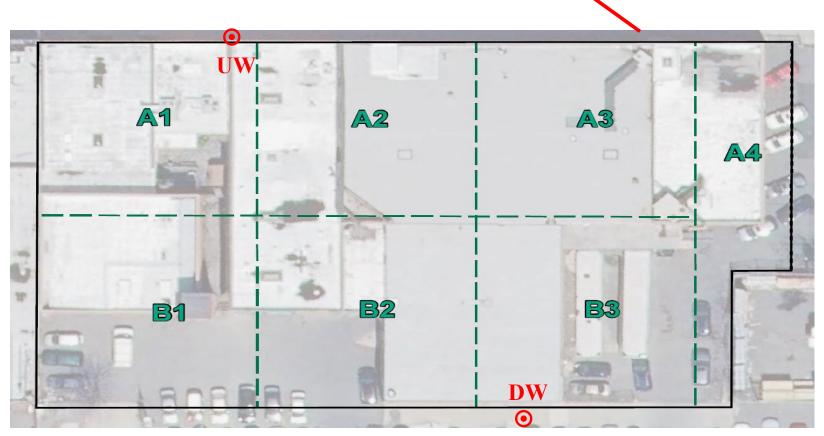
Project: 74 20th Street, Brooklyn, NY

Project Number: 3165.0006R000 Project Manager: Levi Curnutte

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Date: 3/31/2023

Times: 7:00 AM to 3:30 PM





Notes: CAMP - Community Air Monitoring Program

Wind Direction

UW - Upwind CAMP Station DW - Downwind CAMP Station