

DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	2/13/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Cloudy, 39-55°F, Wind: N @ 11 mph, Humidity: 55%, Pressure: 29.65" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 5:00 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
Warshaw (Plumbing Contractor)	Roux Environmental Engineering & Geology, D.P.C
	Sven Carlstrom, Staff Scientist I
Kingdom (Excavation/Foundation Contractor)	
Komatsu Excavator PC240LC	<u>Kingdom</u>
Komatsu Mini Excavator	Dawid Szmuc, Foreman
Bobcat T770 Skid Steer	
	<u>Suffolk</u>
	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 to move soil and previously imported stone in grids A2, A3, B2 and B3 to uncover previously poured concrete foundation elements and graded soil to prepare for additional foundation slab installation.
- Warshaw continued plumbing installation in grids A2 and A3.

CAMP Performed:

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

Other Relevant Comments or Issues:

• No relevant comments or issues.

Upcoming work activities:

- Blakeslee completed the erection of precast concrete pieces for the superstructure and demobilized from the site.
- Kingdom will remain onsite through approximately 1Q 2023 to complete SSDS, vapor barrier, and foundation slab installation.
- 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	Approved By: Levi Curnutte of
Roux Environmental Engineering and Geology, D.P.C.	Roux Environmental Engineering and Geology, D.P.C.



DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	2/13/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Cloudy, 39-55°F, Wind: N @ 11 mph, Humidity: 55%, Pressure: 29.65" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 5:00 PM

PHOTOS:

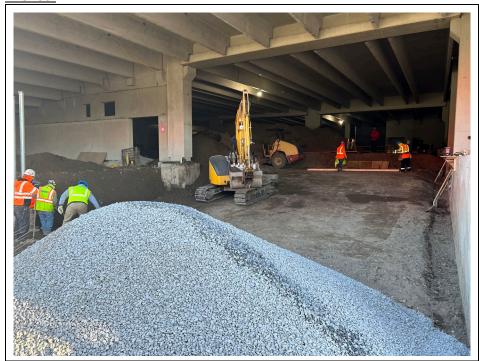


Photo 1: Grid B3 at the beginning of the workday.



<u>Photo 2:</u> Plumbing installation continues in grid A3.

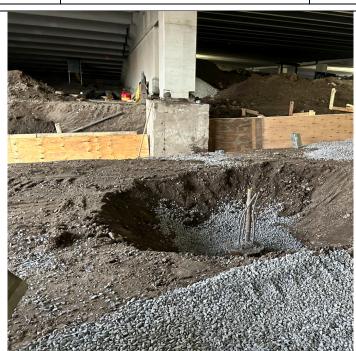
Submitted By: Sven Carlstrom of Roux Environmental Engineering and Geology, D.P.C.

Approved By: Levi Curnutte of Roux Environmental Engineering and Geology, D.P.C.



DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	2/13/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Cloudy, 39-55°F, Wind: N @ 11 mph, Humidity: 55%, Pressure: 29.65" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 5:00 PM



<u>Photo 3:</u> Localized excavation in grid B3 to uncover previously poured foundation elements and grade area before vapor barrier installation.



Photo 4: Grading in grid B3 ramp area.

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

Approved By: Levi Curnutte of Roux Environmental Engineering and Geology, D.P.C.

Site Map





Current area of active soil movement/utilities installation (if applicable based on daily activities summary provided above)

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

Approved By: Levi Curnutte of Roux Environmental Engineering and Geology, D.P.C.

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

Project : Sunset Industrial Park

PM : Levi Curnutte

Location : Brooklyn, New York

Date: 2023-02-13

PM average period: 15 min VOC averaging period : 15 min Unit of measurement:

PM:mg/m3 VOC:ppm

	Station #1(AQ 2121) PM10 Concentration	Station #2(AQ 2122) PM10 Concentration	PM10 Site Contribution	Comments
2/13/2023 07:00:00	0.008	0.004	0.003	
2/13/2023 07:15:00	0.007	0.004	0.003	
2/13/2023 07:30:00	0.007	0.004	0.002	
2/13/2023 07:45:00	0.005	0.004	0.000	
2/13/2023 08:00:00	0.006	0.004	0.000	
2/13/2023 08:15:00	0.005	0.004	0.000	
2/13/2023 08:30:00	0.006	0.004	0.006	
2/13/2023 08:45:00	0.007	0.004	0.002	
2/13/2023 09:00:00	0.008	0.004	0.000	
2/13/2023 09:15:00	0.013	0.004	0.009	
2/13/2023 09:30:00	0.009	0.004	0.000	
2/13/2023 09:45:00	0.005	0.004	0.000	
2/13/2023 10:00:00	0.005	0.005	0.000	
2/13/2023 10:15:00	0.005	0.006	0.000	
2/13/2023 10:30:00	0.007	0.005	0.000	
2/13/2023 10:45:00	0.008	0.004	0.000	
2/13/2023 11:00:00	0.006	0.005	0.000	
2/13/2023 11:15:00	0.009	0.004	0.005	
2/13/2023 11:30:00	0.005	0.007	0.002	
2/13/2023 11:45:00	0.003	0.007	0.004	
2/13/2023 12:00:00	0.003	0.006	0.003	
2/13/2023 12:15:00	0.004	0.007	0.003	
2/13/2023 12:30:00	0.003	0.008	0.005	
2/13/2023 12:45:00	0.003	0.017	0.014	
2/13/2023 13:00:00	0.005	0.091	0.086	
2/13/2023 13:15:00	0.010	0.101	0.091	
2/13/2023 13:30:00	0.008	0.030	0.022	
2/13/2023 13:45:00	0.003	0.017	0.014	
2/13/2023 14:00:00	0.003	0.015	0.012	
2/13/2023 14:15:00	0.003	0.014	0.012	
2/13/2023 14:30:00	0.002	0.013	0.010	
2/13/2023 14:45:00	0.002	0.009	0.007	
2/13/2023 15:00:00	0.002	0.009	0.007	
2/13/2023 15:15:00	0.002	0.011	0.009	
2/13/2023 15:30:00	0.002	0.006	0.004	
2/13/2023 15:45:00	0.002	0.006	0.004	
2/13/2023 16:00:00	0.003	0.006	0.003	
2/13/2023 16:15:00	0.003	0.006	0.003	
2/13/2023 16:30:00	0.004	0.006	0.002	
2/13/2023 16:45:00	0.004	0.007	0.002	

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

Project : Sunset Industrial Park

PM : Levi Curnutte

Location : Brooklyn, New York

Date: 2023-02-13

PM average period: 15 min VOC averaging period : 15 min ${\bf Unit\, of\, measurement:}$

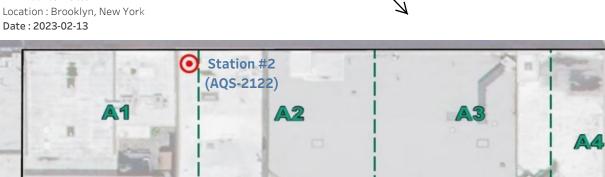
PM:mg/m3 VOC:ppm

	Station #1(AQ 2121) VOC Concentration	Station #2 (AQ 2122) VOC Concentration	VOC Site Contribution	Comments
2/13/2023 07:00:00	0.0	0.0	0.0	
2/13/2023 07:15:00	0.0	0.0	0.0	
2/13/2023 07:30:00	0.0	0.0	0.0	
2/13/2023 07:45:00	0.0	0.0	0.0	
2/13/2023 08:00:00	0.0	0.0	0.0	
2/13/2023 08:15:00	0.0	0.0	0.0	
2/13/2023 08:30:00	0.0	0.0	0.0	
2/13/2023 08:45:00	0.0	0.0	0.0	
2/13/2023 09:00:00	0.0	0.0	0.0	
2/13/2023 09:15:00	0.0	0.0	0.0	
2/13/2023 09:30:00	0.0	0.0	0.0	
2/13/2023 09:45:00	0.0	0.0	0.0	
2/13/2023 10:00:00	0.0	0.0	0.0	
2/13/2023 10:15:00	0.0	0.0	0.0	
2/13/2023 10:30:00	0.0	0.0	0.0	
2/13/2023 10:45:00	0.0	0.0	0.0	
2/13/2023 11:00:00	0.0	0.0	0.0	
2/13/2023 11:15:00	0.0	0.0	0.0	
/13/2023 11:30:00	0.0	0.0	0.0	
/13/2023 11:45:00	0.0	0.0	0.0	
/13/2023 12:00:00	0.1	0.0	0.1	
/13/2023 12:15:00	0.0	0.0	0.0	
2/13/2023 12:30:00	0.0	0.0	0.0	
/13/2023 12:45:00	0.0	0.0	0.0	
/13/2023 13:00:00	0.0	0.1	0.0	
/13/2023 13:15:00	0.0	0.1	0.0	
2/13/2023 13:30:00	0.0	0.0	0.0	
2/13/2023 13:45:00	0.0	0.0	0.0	
2/13/2023 14:00:00	0.0	0.0	0.0	
2/13/2023 14:15:00	0.0	0.0	0.0	
2/13/2023 14:30:00	0.0	0.0	0.0	
2/13/2023 14:45:00	0.0	0.0	0.0	
/13/2023 15:00:00	0.0	0.0	0.0	
2/13/2023 15:15:00	0.0	0.0	0.0	
/13/2023 15:30:00	0.0	0.0	0.0	
/13/2023 15:45:00	0.0	0.0	0.0	
/13/2023 16:00:00	0.1	0.0	0.1	
/13/2023 16:15:00	0.0	0.0	0.0	
/13/2023 16:30:00	0.0	0.0	0.0	
/13/2023 16:45:00	0.0	0.0	0.0	

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

Project : Sunset Industrial Park

PM : Levi Curnutte



Wind Direction

Station #1 (AQS-2121) 0