



## DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Marilyn Villacres
PROJECT NO.:	3165.0006R000	DATE:	6/05/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Sunny, 62-78°F, Wind: NW @ 8 mph, Humidity: 61%, Pressure: 29.95" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
<u>Kingdom (Excavation/Foundation Contractor)</u> <ul style="list-style-type: none"><li>Komatsu Excavator PC240LC</li><li>Komatsu Excavator PC78US</li><li>Komatsu Excavator PC450LC</li><li>Komatsu Mini Excavator</li><li>Komatsu Front Loader WA450</li><li>Bobcat T870 Skid Steer</li></ul>	<u>Roux Environmental Engineering &amp; Geology, D.P.C</u> Marilyn Villacres, Staff Scientist I  <u>Kingdom</u> Patrick Kearney, Foreman  <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 excavated and installed rebar for an additional aboveground wall in the south portion of grid A1.
- Concrete contractor continued to place rebar and forms for nonstructural concrete on the fifth floor.
- Maintenance of a portion of temporary outdoor stockpile. The pile was covered after maintenance was complete.

### 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 June 2023 to complete vapor barrier and foundation slab installation.
- Soil disposal will be necessary to remove excess soil from the site. Disposal facility approval to Bayshore Soil Management has been obtained and soil export will continue.
- Roux will continue to perform full-time oversight and CAMP during intrusive construction activities and perform inspections during installation of engineering controls.

Submitted By: Marilyn Villacres of  
Roux Environmental Engineering and Geology, D.P.C.

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

BCP Site No.:	C224148	AUTHOR:	Marilyn Villacres
PROJECT NO.:	3165.0006R000	DATE:	6/05/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Sunny, 62-78°F, Wind: NW @ 8 mph, Humidity: 61%, Pressure: 29.95" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM

**PHOTOS:**

**Photo 1:** Looking northeast, view of kingdom installing rebar for additional wall.



**Photo 2:** Looking south, view of Kingdom installing additional wall in A1.

Submitted By: Marilyn Villacres of  
Roux Environmental Engineering and Geology, D.P.C.

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



BCP Site No.:	C224148	AUTHOR:	Marilyn Villacres
PROJECT NO.:	3165.0006R000	DATE:	6/05/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Sunny, 62-78°F, Wind: NW @ 8 mph, Humidity: 61%, Pressure: 29.95" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM



**Photo 3:** Progress of block going up for room in northeast corner of grid A3.



**Photo 4:** Stockpile was covered after maintenance.

Submitted By: Marilyn Villacres 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: Marilyn Villacres 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 - Particulate Monitoring**

Project: Sunset Industrial Park  
 Project Number: 3165.0006R000  
 Project Manager: Levi Curnutte  
 Location: 74 20th Street, Brooklyn, NY  
 Date: 6/5/2023

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m <sup>3</sup> )	Time	15-min Avg. (mg/m <sup>3</sup> )	
7:00 AM	0.003	7:00 AM	0.007	0.004
7:15 AM	0.003	7:15 AM	0.016	0.013
7:30 AM	0.003	7:30 AM	0.030	0.027
7:45 AM	0.004	7:45 AM	0.030	0.026
8:00 AM	0.005	8:00 AM	0.030	0.025
8:15 AM	0.011	8:15 AM	0.019	0.008
8:30 AM	0.007	8:30 AM	0.027	0.020
8:45 AM	0.006	8:45 AM	0.014	0.008
9:00 AM	0.005	9:00 AM	0.008	0.003
9:15 AM	0.004	9:15 AM	0.008	0.004
9:30 AM	0.008	9:30 AM	0.010	0.002
9:45 AM	0.005	9:45 AM	0.014	0.009
10:00 AM	0.008	10:00 AM	0.015	0.007
10:15 AM	0.007	10:15 AM	0.029	0.022
10:30 AM	0.013	10:30 AM	0.011	-0.002
10:45 AM	0.01	10:45 AM	0.020	0.010
11:00 AM	0.009	11:00 AM	0.016	0.007
11:15 AM	0.009	11:15 AM	0.008	-0.001
11:30 AM	0.007	11:30 AM	0.007	0.000
11:45 AM	0.007	11:45 AM	0.007	0.000
12:00 PM	0.007	12:00 PM	0.005	-0.002
12:15 PM	0.005	12:15 PM	0.007	0.002
12:30 PM	0.011	12:30 PM	0.012	0.001
12:45 PM	0.009	12:45 PM	0.011	0.002
1:00 PM	0.004	1:00 PM	0.012	0.008
1:15 PM	0.009	1:15 PM	0.018	0.009
1:30 PM	0.012	1:30 PM	0.067	0.055
1:45 PM	0.009	1:45 PM	0.013	0.004
2:00 PM	0.024	2:00 PM	0.011	-0.013
2:15 PM	0.025	2:15 PM	0.008	-0.017
2:30 PM	0.019	2:30 PM	0.015	-0.004
2:45 PM	0.010	2:45 PM	0.012	0.002
3:00 PM	0.007	3:00 PM	0.010	0.003
3:15 PM	0.013	3:15 PM	0.008	-0.005
3:30 PM	0.007	3:30 PM	0.009	0.002

mg/m3 - milligrams per meters cubed

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

Project: Sunset Industrial Park  
 Project Number: 3165.0006R000  
 Project Manager: Levi Curnutte  
 Location: 74 20th Street, Brooklyn, NY  
 Date: 6/5/2023

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:00 AM	0.00	7:00 AM	0.00	0.00
7:15 AM	0.00	7:15 AM	0.00	0.00
7:30 AM	0.04	7:30 AM	0.00	-0.04
7:45 AM	0.00	7:45 AM	0.00	0.00
8:00 AM	0.00	8:00 AM	0.00	0.00
8:15 AM	0.08	8:15 AM	0.00	-0.08
8:30 AM	0.01	8:30 AM	0.00	-0.01
8:45 AM	0.00	8:45 AM	0.00	0.00
9:00 AM	0.00	9:00 AM	0.00	0.00
9:15 AM	0.00	9:15 AM	0.00	0.00
9:30 AM	0.00	9:30 AM	0.00	0.00
9:45 AM	0.00	9:45 AM	0.00	0.00
10:00 AM	0.00	10:00 AM	0.01	0.01
10:15 AM	0.00	10:15 AM	0.00	0.00
10:30 AM	0.00	10:30 AM	0.00	0.00
10:45 AM	0.00	10:45 AM	0.00	0.00
11:00 AM	0.05	11:00 AM	0.01	-0.04
11:15 AM	0.00	11:15 AM	0.00	0.00
11:30 AM	0.00	11:30 AM	0.00	0.00
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	0.01	0.01
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	0.01	0.01
2:00 PM	0.00	2:00 PM	0.12	0.12
2:15 PM	0.00	2:15 PM	0.02	0.02
2:30 PM	0.00	2:30 PM	0.01	0.01
2:45 PM	0.00	2:45 PM	0.01	0.01
3:00 PM	0.00	3:00 PM	0.02	0.02
3:15 PM	0.00	3:15 PM	0.04	0.04
3:30 PM	0.00	3:30 PM	0.02	0.02

VOC - Volatile Organic Compound

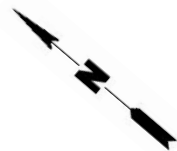
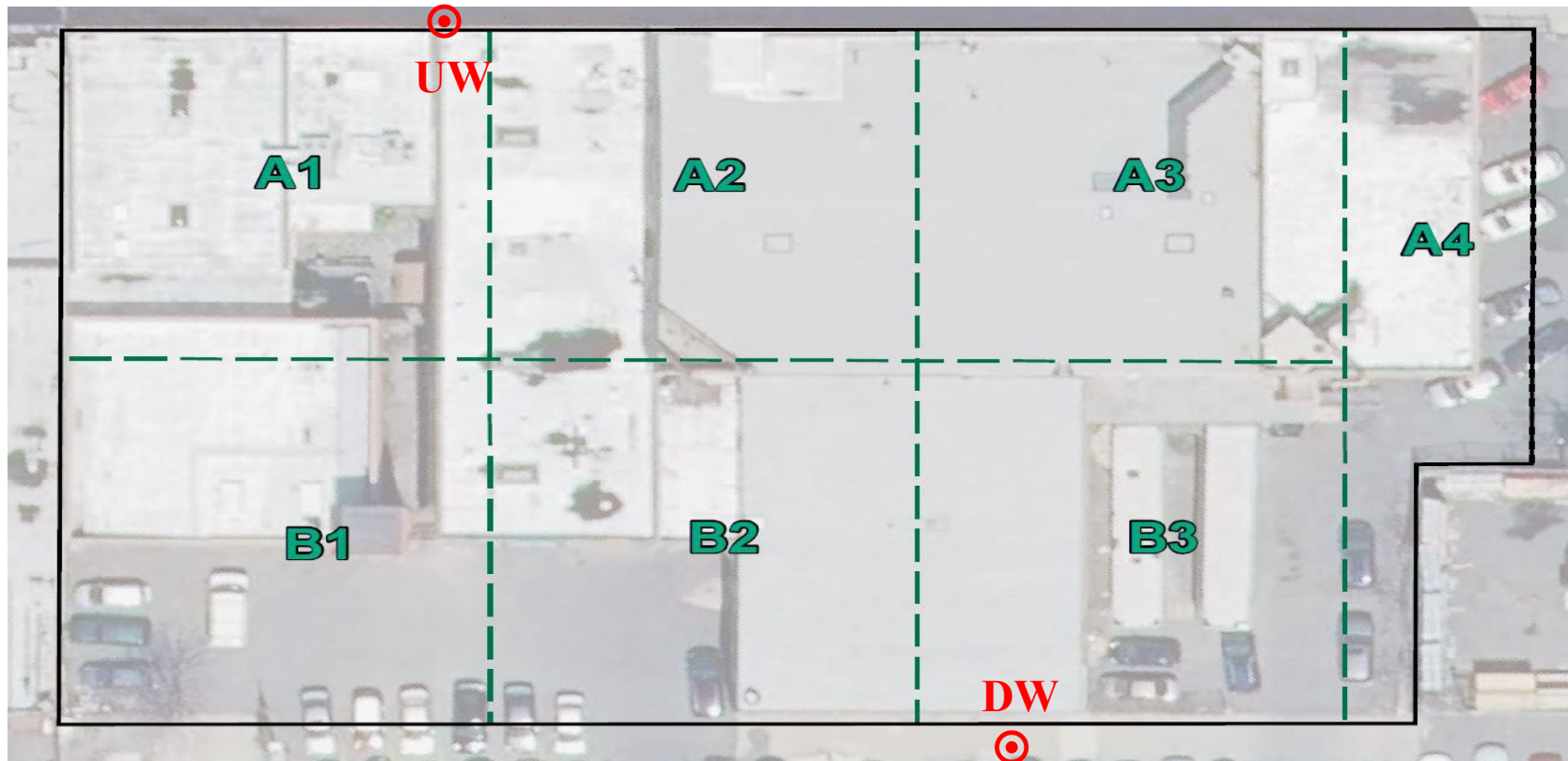
PPM - parts per million



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

Project: Sunset Industrial Park  
Project Number: 3165.0006R000  
Project Manager: Levi Curnutte  
Location: 74 20th Street, Brooklyn, NY  
Date: 6/5/2023  
Times: 7:00 AM to 3:30 PM

**Wind Direction**



Notes: CAMP - Community Air Monitoring Program  
UW - Upwind CAMP Station  
DW - Downwind CAMP Station