

#### DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Ashley Dann
PROJECT NO.:	3165.0006R000	DATE:	07/19/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Cloudy, 71-80°F, Wind: SW at 3 mph, Humidity: 76%, Pressure: 30.04" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	6:40 AM – 3:30 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
Various trades (concrete, block, utilities, framing)	Roux Environmental Engineering & Geology, D.P.C
	Ashley Dann, Staff Geologist I
	<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:

- Build out of the structure continues on all floors with various trades (concrete, block, utilities, framing) completing work, as needed.
- 41 loads of non-hazardous soil previously excavated and temporarily stockpiled were exported to Bayshore Soil Management located in Keasbey, NJ. Soil disposal will resume tomorrow.

#### CAMP Performed:

CAMP was performed and no exceedances of particulates of VOCs were recorded.

#### Other Relevant Comments or Issues:

- The slab is approximately 98% complete with a 25' x 25' slab leave-out space located along the northern perimeter of Grid A3 and a cover was secured over it. This area is awaiting utilities to be connected from outside of the building to the inside of the building prior to vapor barrier installation and concrete pouring for foundation slab.
- On June 11, 2023, NYSDEC approved for Roux/QEP oversight to be reduced from daily to one weekly inspection
  during the period of no soil movement (additional details below) and requested that the area of exposed soil
  within the building be covered. During weeks with no soil movement, inspection reports and daily CAMP
  reports will be submitted.

#### Upcoming work activities:

- Kingdom (excavation/foundation contractor) will continue to complete soil disposal activities, vapor barrier installation, 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 submit daily CAMP reports and weekly activity reports starting next week. Full-time oversight will continue when intrusive construction activities and/or installation of engineering controls resume.

		Approved By: Levi Curnutte of Roux Environmental Engineering and Geology, D.P.C.	
	bux Environmental Engineering and Ocology, D.1 .o.	Troux Environmental Engineering and Geology, D.1 .5.	



#### DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Ashley Dann
PROJECT NO.:	3165.0006R000	DATE:	07/19/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Cloudy, 71-80°F, Wind: SW at 3 mph, Humidity: 76%, Pressure: 30.04" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	6:40 AM – 3:30 PM

## PHOTOS:



## Photo 1:

View facing south, truck being filled with soil for offsite disposal at Bayshore Soil Management, LLC.



### Photo 2:

View facing north, soil disposal continues throughout the day.

Submitted By: Ashley Dann of Roux Environmental Engineering and Geology, D.P.C.

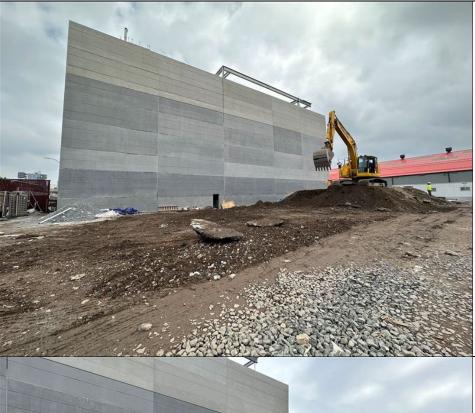
Approved By: Levi Curnutte of

Roux Environmental Engineering and Geology, D.P.C.



## **DAILY SITE INSPECTION/FIELD ACTIVITY REPORT**

BCP Site No.:	C224148	AUTHOR:	Ashley Dann
PROJECT NO.:	3165.0006R000	DATE:	07/19/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Cloudy, 71-80°F, Wind: SW at 3 mph, Humidity: 76%, Pressure: 30.04" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	6:40 AM – 3:30 PM



## Photo 3:

View facing east, general condition of soil pile towards the end of the workday.



#### Photo 4:

View facing south, soil pile was covered at the end of the workday.

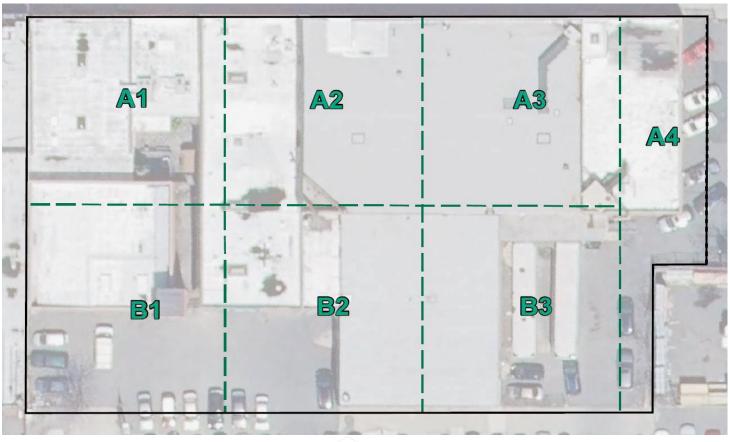
Submitted By: Ashley Dann of

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: Ashley Dann 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: 7/19/2023

Upwind Station		<b>Downwind Station</b>		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m <sup>3</sup> )	(Corrected for Background)
7:00 AM	0.043	7:00 AM	0.045	0.002
7:15 AM	0.043	7:15 AM	0.048	0.005
7:30 AM	0.043	7:30 AM	0.045	0.002
7:45 AM	0.043	7:45 AM	0.046	0.003
8:00 AM	0.043	8:00 AM	0.045	0.002
8:15 AM	0.042	8:15 AM	0.043	0.001
8:30 AM	0.042	8:30 AM	0.044	0.002
8:45 AM	0.042	8:45 AM	0.044	0.002
9:00 AM	0.042	9:00 AM	0.045	0.003
9:15 AM	0.046	9:15 AM	0.048	0.002
9:30 AM	0.046	9:30 AM	0.048	0.002
9:45 AM	0.05	9:45 AM	0.051	0.001
10:00 AM	0.048	10:00 AM	0.051	0.003
10:15 AM	0.047	10:15 AM	0.049	0.002
10:30 AM	0.048	10:30 AM	0.048	0.000
10:45 AM	0.058	10:45 AM	0.045	-0.013
11:00 AM	0.059	11:00 AM	0.043	-0.016
11:15 AM	0.048	11:15 AM	0.048	0.000
11:30 AM	0.045	11:30 AM	0.044	-0.001
11:45 AM	0.046	11:45 AM	0.044	-0.002
12:00 PM	0.041	12:00 PM	0.040	-0.001
12:15 PM	0.037	12:15 PM	0.036	-0.001
12:30 PM	0.037	12:30 PM	0.035	-0.002
12:45 PM	0.037	12:45 PM	0.037	0.000
1:00 PM	0.030	1:00 PM	0.031	0.001
1:15 PM	0.027	1:15 PM	0.030	0.003
1:30 PM	0.026	1:30 PM	0.030	0.004
1:45 PM	0.031	1:45 PM	0.032	0.001
2:00 PM	0.033	2:00 PM	0.034	0.001
2:15 PM	0.036	2:15 PM	0.034	-0.002
2:30 PM	0.029	2:30 PM	0.031	0.002
2:45 PM	0.028	2:45 PM	0.030	0.002
3:00 PM	0.026	3:00 PM	0.029	0.003
3:15 PM	0.024	3:15 PM	0.025	0.001
3:30 PM	0.025	3:30 PM	0.026	0.001

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: 7/19/2023

Upwind Station		Downwind Station		15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:00 AM	0.00	7:00 AM	0.00	0.00
7:15 AM	0.00	7:15 AM	0.00	0.00
7:30 AM	0.00	7:30 AM	0.00	0.00
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	0.00	8:15 AM	0.00	0.00
8:30 AM	0.00	8:30 AM	0.00	0.00
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	0.01	9:15 AM	0.01	0.00
9:30 AM	0.01	9:30 AM	0.01	0.00
9:45 AM	0.05	9:45 AM	0.02	-0.03
10:00 AM	0.05	10:00 AM	0.01	-0.04
10:15 AM	0.05	10:15 AM	0.01	-0.04
10:30 AM	0.02	10:30 AM	0.07	0.05
10:45 AM	0.00	10:45 AM	0.04	0.04
11:00 AM	0.00	11:00 AM	0.07	0.07
11:15 AM	0.00	11:15 AM	0.03	0.03
11:30 AM	0.00	11:30 AM	0.03	0.03
11:45 AM	0.00	11:45 AM	0.03	0.03
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: Sunset Industrial Park
Project Number: 3165.0006R000
Project Manager: Levi Curnutte

Location: 74 20th Street, Brooklyn, NY

Date: 7/19/2023

Times: 7:00 AM to 3:30 PM







Notes: CAMP - Community Air Monitoring Program

UW - Upwind CAMP Station DW - Downwind CAMP Station