

### DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Robert McSweeney
PROJECT NO.:	3165.0006R000	DATE:	07/20/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Cloudy, 70-84°F, Wind: SW at 2 mph, Humidity: 88%, Pressure: 30.00" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	6:30 AM – 4:45 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.
- 26 loads of non-hazardous soil previously excavated and temporarily stockpiled were exported to Bayshore Soil Management located in Keasbey, NJ.
- Soil disposal was completed and no further soil movement is anticipated until the slab completion activities resume.

#### 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. 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 QEP/Roux 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 vapor barrier installation and foundation slab installation.
- Roux will continue to 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.

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Submitted By: Robert McSweeney of Roux Environmental Engineering and Geology, D.P.C.			By: Levi Curnutte of conmental Engineering and Geology, D.P.C.



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## **PHOTOS:**



## Photo 1:

Facing southwest, view of Stockpile covered by tarping and general Site conditions.



## Photo 2:

View facing south, operator loading soil into truck for export to Bayshore Soil Management, LLC.

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Approved By: Levi Curnutte of

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



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# Photo 3:

View facing west, general condition of soil pile.



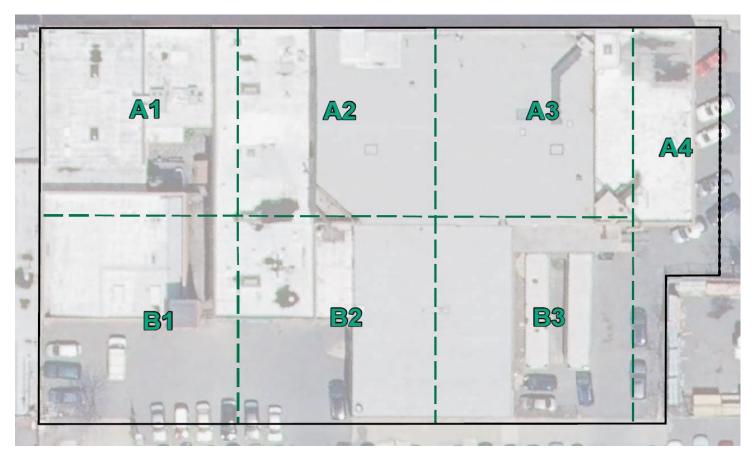
Photo 4:

Soil disposal is nearly complete.

Submitted By: Robert McSweeney 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)

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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: 7/20/2023

<b>Upwind Station</b>		<b>Downwind Station</b>		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:00 AM	0.057	7:00 AM	0.062	0.005
7:15 AM	0.062	7:15 AM	0.063	0.001
7:30 AM	0.069	7:30 AM	0.064	-0.005
7:45 AM	0.077	7:45 AM	0.061	-0.016
8:00 AM	0.057	8:00 AM	0.060	0.003
8:15 AM	0.044	8:15 AM	0.061	0.017
8:30 AM	0.041	8:30 AM	0.062	0.021
8:45 AM	0.028	8:45 AM	0.044	0.016
9:00 AM	0.018	9:00 AM	0.022	0.004
9:15 AM	0.017	9:15 AM	0.019	0.002
9:30 AM	0.017	9:30 AM	0.022	0.005
9:45 AM	0.014	9:45 AM	0.019	0.005
10:00 AM	0.012	10:00 AM	0.016	0.004
10:15 AM	0.012	10:15 AM	0.015	0.003
10:30 AM	0.011	10:30 AM	0.015	0.004
10:45 AM	0.011	10:45 AM	0.015	0.004
11:00 AM	0.011	11:00 AM	0.014	0.003
11:15 AM	0.011	11:15 AM	0.013	0.002
11:30 AM	0.013	11:30 AM	0.016	0.003
11:45 AM	0.012	11:45 AM	0.016	0.004
12:00 PM	0.012	12:00 PM	0.016	0.004
12:15 PM	0.013	12:15 PM	0.013	0.000
12:30 PM	0.018	12:30 PM	0.016	-0.002
12:45 PM	0.019	12:45 PM	0.016	-0.003
1:00 PM	0.021	1:00 PM	0.015	-0.006
1:15 PM	0.020	1:15 PM	0.015	-0.005
1:30 PM	0.021	1:30 PM	0.014	-0.007
1:45 PM	0.015	1:45 PM	0.012	-0.003
2:00 PM	0.013	2:00 PM	0.014	0.001
2:15 PM	0.014	2:15 PM	0.013	-0.001
2:30 PM	0.013	2:30 PM	0.015	0.002
2:45 PM	0.011	2:45 PM	0.014	0.003
3:00 PM	0.012	3:00 PM	0.012	0.000
3:15 PM	0.010	3:15 PM	0.010	0.000
3:30 PM	0.009	3:30 PM	0.011	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: 7/20/2023

<b>Upwind Station</b>		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	0.01	0.01
7:15 AM	0.00	7:15 AM	0.01	0.01
7:30 AM	0.00	7:30 AM	0.01	0.01
7:45 AM	0.00	7:45 AM	0.01	0.01
8:00 AM	0.00	8:00 AM	0.01	0.01
8:15 AM	0.00	8:15 AM	0.01	0.01
8:30 AM	0.00	8:30 AM	0.01	0.01
8:45 AM	0.00	8:45 AM	0.01	0.01
9:00 AM	0.00	9:00 AM	0.01	0.01
9:15 AM	0.00	9:15 AM	0.00	0.00
9:30 AM	0.00	9:30 AM	0.01	0.01
9:45 AM	0.00	9:45 AM	0.01	0.01
10:00 AM	0.00	10:00 AM	0.00	0.00
10:15 AM	0.00	10:15 AM	0.01	0.01
10:30 AM	0.00	10:30 AM	0.01	0.01
10:45 AM	0.00	10:45 AM	0.01	0.01
11:00 AM	0.00	11:00 AM	0.01	0.01
11:15 AM	0.00	11:15 AM	0.01	0.01
11:30 AM	0.00	11:30 AM	0.01	0.01
11:45 AM	0.00	11:45 AM	0.01	0.01
12:00 PM	0.00	12:00 PM	0.01	0.01
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: 7/20/2023

Times: 7:00 AM to 3:30 PM







Notes: CAMP - Community Air Monitoring Program

UW - Upwind CAMP Station DW - Downwind CAMP Station