

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: 8/11/2023

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:00 AM	0.014	7:00 AM	0.014	0.000
7:15 AM	0.013	7:15 AM	0.015	0.002
7:30 AM	0.013	7:30 AM	0.014	0.001
7:45 AM	0.014	7:45 AM	0.014	0.000
8:00 AM	0.014	8:00 AM	0.015	0.001
8:15 AM	0.014	8:15 AM	0.015	0.001
8:30 AM	0.014	8:30 AM	0.015	0.001
8:45 AM	0.014	8:45 AM	0.015	0.001
9:00 AM	0.015	9:00 AM	0.016	0.001
9:15 AM	0.014	9:15 AM	0.016	0.002
9:30 AM	0.014	9:30 AM	0.016	0.002
9:45 AM	0.014	9:45 AM	0.017	0.003
10:00 AM	0.014	10:00 AM	0.018	0.004
10:15 AM	0.014	10:15 AM	0.018	0.004
10:30 AM	0.013	10:30 AM	0.019	0.006
10:45 AM	0.014	10:45 AM	0.018	0.004
11:00 AM	0.014	11:00 AM	0.019	0.005
11:15 AM	0.014	11:15 AM	0.021	0.007
11:30 AM	0.015	11:30 AM	0.025	0.010
11:45 AM	0.014	11:45 AM	0.021	0.007
12:00 PM	0.014	12:00 PM	0.020	0.006
12:15 PM	0.015	12:15 PM	0.024	0.009
12:30 PM	0.014	12:30 PM	0.020	0.006
12:45 PM	0.013	12:45 PM	0.021	0.008
1:00 PM	0.013	1:00 PM	0.019	0.006
1:15 PM	0.012	1:15 PM	0.017	0.005
1:30 PM	0.012	1:30 PM	0.018	0.006
1:45 PM	0.012	1:45 PM	0.017	0.005
2:00 PM	0.012	2:00 PM	0.017	0.005
2:15 PM	0.013	2:15 PM	0.016	0.003
2:30 PM	0.013	2:30 PM	0.016	0.003
2:45 PM	0.012	2:45 PM	0.017	0.005
3:00 PM	0.012	3:00 PM	0.016	0.004
3:15 PM	0.012	3:15 PM	0.015	0.003
3:30 PM	0.011	3:30 PM	0.015	0.004

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: 8/11/2023

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	0.01	0.01
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	0.01	0.01
8:00 AM	0.00	8:00 AM	0.01	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	0.00	8:45 AM	0.00	0.00
9:00 AM	0.00	9:00 AM	0.01	0.01
9:15 AM	0.00	9:15 AM	0.01	0.01
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	0.00	0.00
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	0.00	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	0.00	0.00
1:00 PM	0.00	1:00 PM	0.01	0.01
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: 8/11/2023
Times: 7:00 AM to 3:30 PM



Wind Direction



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