

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: 7/12/2023

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	0.01	7:00 AM	0.010	0.000
7:15 AM	0.011	7:15 AM	0.013	0.002
7:30 AM	0.011	7:30 AM	0.013	0.002
7:45 AM	0.013	7:45 AM	0.013	0.000
8:00 AM	0.01	8:00 AM	0.013	0.003
8:15 AM	0.009	8:15 AM	0.012	0.003
8:30 AM	0.009	8:30 AM	0.013	0.004
8:45 AM	0.009	8:45 AM	0.014	0.005
9:00 AM	0.011	9:00 AM	0.017	0.006
9:15 AM	0.013	9:15 AM	0.018	0.005
9:30 AM	0.014	9:30 AM	0.024	0.010
9:45 AM	0.015	9:45 AM	0.019	0.004
10:00 AM	0.015	10:00 AM	0.027	0.012
10:15 AM	0.015	10:15 AM	0.021	0.006
10:30 AM	0.01	10:30 AM	0.024	0.014
10:45 AM	0.008	10:45 AM	0.017	0.009
11:00 AM	0.008	11:00 AM	0.015	0.007
11:15 AM	0.008	11:15 AM	0.016	0.008
11:30 AM	0.007	11:30 AM	0.017	0.010
11:45 AM	0.007	11:45 AM	0.016	0.009
12:00 PM	0.007	12:00 PM	0.011	0.004
12:15 PM	0.007	12:15 PM	0.010	0.003
12:30 PM	0.007	12:30 PM	0.012	0.005
12:45 PM	0.007	12:45 PM	0.011	0.004
1:00 PM	0.007	1:00 PM	0.013	0.006
1:15 PM	0.007	1:15 PM	0.017	0.010
1:30 PM	0.007	1:30 PM	0.015	0.008
1:45 PM	0.007	1:45 PM	0.022	0.015
2:00 PM	0.007	2:00 PM	0.021	0.014
2:15 PM	0.007	2:15 PM	0.015	0.008
2:30 PM	0.007	2:30 PM	0.015	0.008
2:45 PM	0.007	2:45 PM	0.013	0.006
3:00 PM	0.007	3:00 PM	0.016	0.009
3:15 PM	0.008	3:15 PM	0.016	0.008
3:30 PM	0.008	3:30 PM	0.013	0.005

mg/m³ - milligrams per meters cubed

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

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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	0.00	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	0.00	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	0.01	0.01
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	0.00	11:00 AM	0.00	0.00
11:15 AM	0.00	11:15 AM	0.00	0.00
11:30 AM	0.00	11:30 AM	0.01	0.01
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	0.00	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

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Date: 7/12/2023
Times: 7:00 AM to 3:30 PM

Wind Direction



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