

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: 9/6/2023

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	0.012	7:00 AM	0.014	0.002
7:15 AM	0.013	7:15 AM	0.014	0.001
7:30 AM	0.013	7:30 AM	0.015	0.002
7:45 AM	0.013	7:45 AM	0.016	0.003
8:00 AM	0.013	8:00 AM	0.015	0.002
8:15 AM	0.012	8:15 AM	0.015	0.003
8:30 AM	0.014	8:30 AM	0.017	0.003
8:45 AM	0.012	8:45 AM	0.020	0.008
9:00 AM	0.012	9:00 AM	0.027	0.015
9:15 AM	0.011	9:15 AM	0.024	0.013
9:30 AM	0.01	9:30 AM	0.015	0.005
9:45 AM	0.011	9:45 AM	0.013	0.002
10:00 AM	0.012	10:00 AM	0.012	0.000
10:15 AM	0.012	10:15 AM	0.012	0.000
10:30 AM	0.011	10:30 AM	0.015	0.004
10:45 AM	0.01	10:45 AM	0.017	0.007
11:00 AM	0.01	11:00 AM	0.050	0.040
11:15 AM	0.01	11:15 AM	0.064	0.054
11:30 AM	0.009	11:30 AM	0.025	0.016
11:45 AM	0.009	11:45 AM	0.025	0.016
12:00 PM	0.01	12:00 PM	0.020	0.010
12:15 PM	0.009	12:15 PM	0.020	0.011
12:30 PM	0.009	12:30 PM	0.018	0.009
12:45 PM	0.009	12:45 PM	0.019	0.010
1:00 PM	0.009	1:00 PM	0.016	0.007
1:15 PM	0.01	1:15 PM	0.028	0.018
1:30 PM	0.016	1:30 PM	0.020	0.004
1:45 PM	0.012	1:45 PM	0.022	0.010
2:00 PM	0.012	2:00 PM	0.039	0.027
2:15 PM	0.011	2:15 PM	0.027	0.016
2:30 PM	0.016	2:30 PM	0.019	0.003
2:45 PM	0.013	2:45 PM	0.014	0.001
3:00 PM	0.018	3:00 PM	0.013	-0.005
3:15 PM	0.015	3:15 PM	0.013	-0.002
3:30 PM	0.013	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

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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	0.01	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	0.01	0.01
9:30 AM	0.00	9:30 AM	0.00	0.00
9:45 AM	0.00	9:45 AM	0.01	0.01
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	0.01	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	0.04	2:15 PM	0.01	-0.03
2:30 PM	0.03	2:30 PM	0.02	-0.01
2:45 PM	0.04	2:45 PM	0.01	-0.03
3:00 PM	0.02	3:00 PM	0.02	0.00
3:15 PM	0.00	3:15 PM	0.01	0.01
3:30 PM	0.00	3:30 PM	0.01	0.01

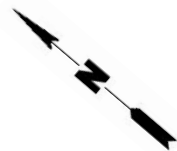
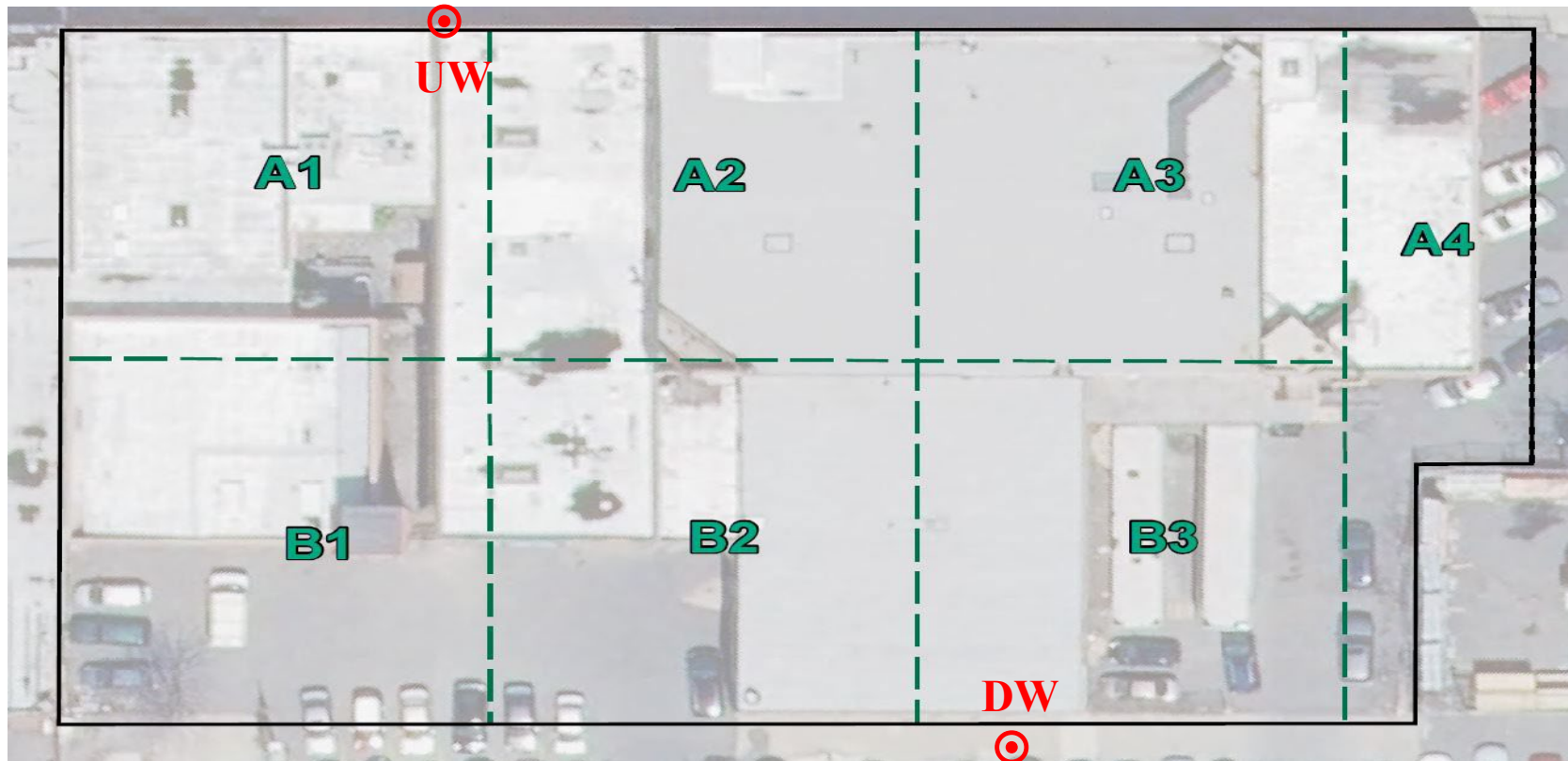
VOC - Volatile Organic Compound

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: 9/6/2023
Times: 7:00 AM to 3:30 PM

Wind Direction



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