

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

Project: 74 20th Street, Brooklyn, NY
 Project Number: 3165.0006R000
 Project Manager: Levi Curnutte
 Location: 74 20th Street, Brooklyn, NY
 Date: 10/27/2022

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	0.005	7:00 AM	0.004	-0.001
7:15 AM	0.003	7:15 AM	0.002	-0.001
7:30 AM	0.002	7:30 AM	0.001	-0.001
7:45 AM	0.002	7:45 AM	0.001	-0.001
8:00 AM	0.004	8:00 AM	0.001	-0.003
8:15 AM	0.004	8:15 AM	0.001	-0.003
8:30 AM	0.005	8:30 AM	0.001	-0.004
8:45 AM	0.005	8:45 AM	0.001	-0.004
9:00 AM	0.009	9:00 AM	0.002	-0.007
9:15 AM	0.009	9:15 AM	0.002	-0.007
9:30 AM	0.008	9:30 AM	0.002	-0.006
9:45 AM	0.008	9:45 AM	0.003	-0.005
10:00 AM	0.008	10:00 AM	0.002	-0.006
10:15 AM	0.008	10:15 AM	0.002	-0.006
10:30 AM	0.012	10:30 AM	0.001	-0.011
10:45 AM	0.01	10:45 AM	0.001	-0.009
11:00 AM	0.008	11:00 AM	0.002	-0.006
11:15 AM	0.008	11:15 AM	0.002	-0.006
11:30 AM	0.008	11:30 AM	0.002	-0.006
11:45 AM	0.007	11:45 AM	0.001	-0.006
12:00 PM	0.007	12:00 PM	0.002	-0.005
12:15 PM	0.006	12:15 PM	0.002	-0.004
12:30 PM	0.008	12:30 PM	0.003	-0.005
12:45 PM	0.008	12:45 PM	0.003	-0.005
1:00 PM	0.005	1:00 PM	0.001	-0.004
1:15 PM	0.009	1:15 PM	0.002	-0.007
1:30 PM	0.005	1:30 PM	0.001	-0.004
1:45 PM	0.004	1:45 PM	0.001	-0.003
2:00 PM	0.005	2:00 PM	0.001	-0.004
2:15 PM	0.007	2:15 PM	0.004	-0.003
2:30 PM	0.004	2:30 PM	0.002	-0.002
2:45 PM	0.002	2:45 PM	0.002	0.000
3:00 PM	0.004	3:00 PM	0.002	-0.002
3:15 PM	0.004	3:15 PM	0.002	-0.002
3:30 PM	0.003	3:30 PM	0.001	-0.002
3:45 PM	0.005	3:45 PM	0.001	-0.004
4:00 PM	0.007	4:00 PM	0.002	-0.005

mg/m3 - milligrams per meters cubed

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

Project: 74 20th Street, Brooklyn, NY

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Date: 10/27/2022

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:00 AM	0.0	7:00 AM	0.0	0.0
7:15 AM	0.0	7:15 AM	0.0	0.0
7:30 AM	0.0	7:30 AM	0.0	0.0
7:45 AM	0.0	7:45 AM	0.0	0.0
8:00 AM	0.0	8:00 AM	0.0	0.0
8:15 AM	0.0	8:15 AM	0.0	0.0
8:30 AM	0.0	8:30 AM	0.0	0.0
8:45 AM	0.0	8:45 AM	0.0	0.0
9:00 AM	0.0	9:00 AM	0.0	0.0
9:15 AM	0.0	9:15 AM	0.0	0.0
9:30 AM	0.0	9:30 AM	0.0	0.0
9:45 AM	0.0	9:45 AM	0.0	0.0
10:00 AM	0.0	10:00 AM	0.0	0.0
10:15 AM	0.0	10:15 AM	0.0	0.0
10:30 AM	0.0	10:30 AM	0.0	0.0
10:45 AM	0.0	10:45 AM	0.0	0.0
11:00 AM	0.0	11:00 AM	0.0	0.0
11:15 AM	0.0	11:15 AM	0.0	0.0
11:30 AM	0.0	11:30 AM	0.0	0.0
11:45 AM	0.0	11:45 AM	0.0	0.0
12:00 PM	0.0	12:00 PM	0.0	0.0
12:15 PM	0.0	12:15 PM	0.0	0.0
12:30 PM	0.0	12:30 PM	0.0	0.0
12:45 PM	0.0	12:45 PM	0.0	0.0
1:00 PM	0.0	1:00 PM	0.0	0.0
1:15 PM	0.0	1:15 PM	0.0	0.0
1:30 PM	0.0	1:30 PM	0.0	0.0
1:45 PM	0.0	1:45 PM	0.0	0.0
2:00 PM	0.1	2:00 PM	0.0	0.0
2:15 PM	0.0	2:15 PM	0.0	0.0
2:30 PM	0.0	2:30 PM	0.0	0.0
2:45 PM	0.0	2:45 PM	0.0	0.0
3:00 PM	0.0	3:00 PM	0.0	0.0
3:15 PM	0.0	3:15 PM	0.0	0.0
3:30 PM	0.0	3:30 PM	0.0	0.0
3:45 PM	0.1	3:45 PM	0.0	0.0
4:00 PM	0.1	4:00 PM	0.0	-0.1

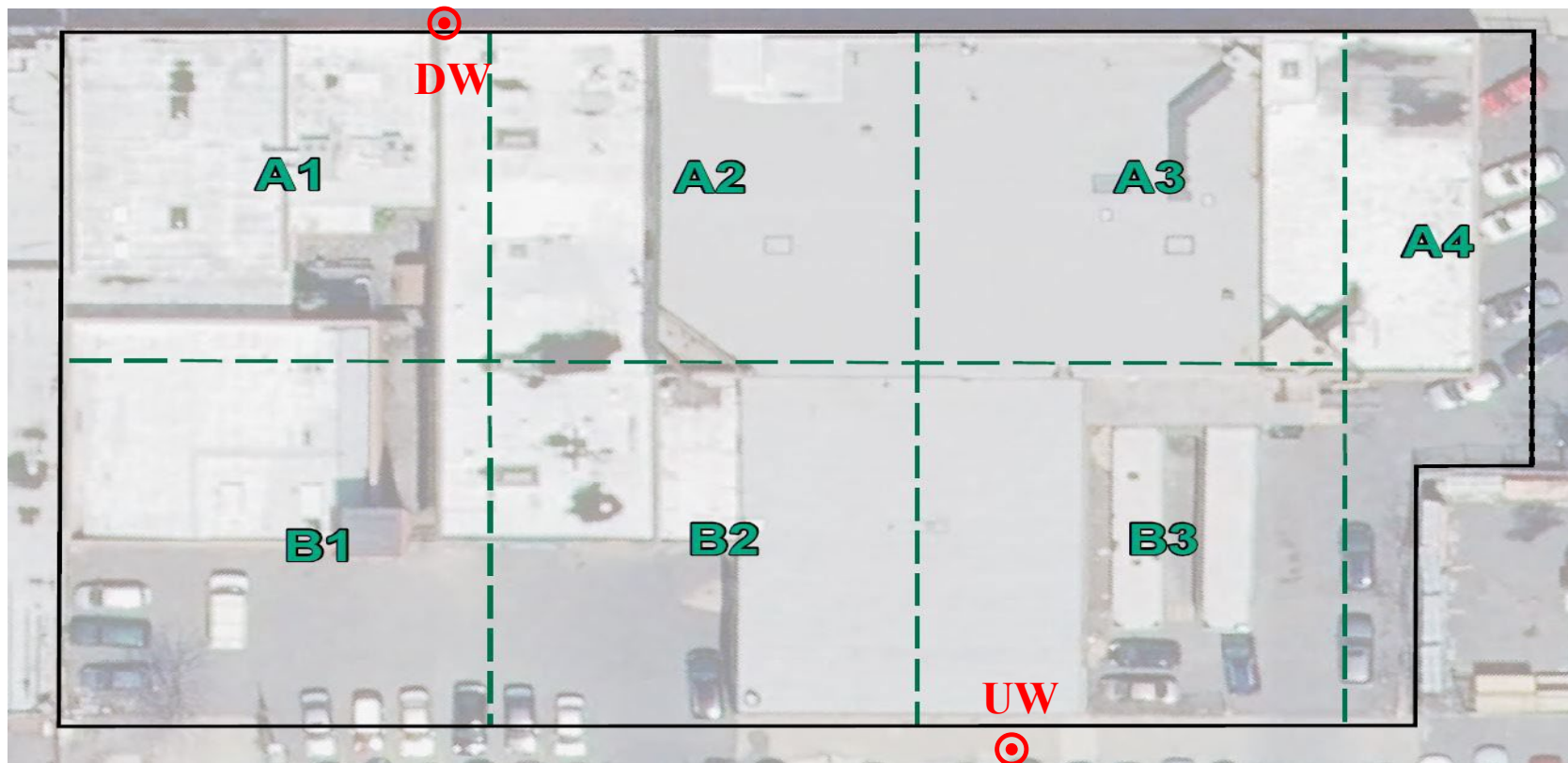
VOC - Volatile Organic Compound

PPM - parts per million

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

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Location: 74 20th Street, Brooklyn, NY
Date: 10/27/2022
Times: 7:00 AM to 4:00 PM

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Wind Direction



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

