

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: 10/31/2022

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	0.012	7:00 AM	0.013	0.001
7:15 AM	0.012	7:15 AM	0.013	0.001
7:30 AM	0.012	7:30 AM	0.014	0.002
7:45 AM	0.013	7:45 AM	0.014	0.001
8:00 AM	0.014	8:00 AM	0.018	0.004
8:15 AM	0.014	8:15 AM	0.018	0.004
8:30 AM	0.013	8:30 AM	0.015	0.002
8:45 AM	0.015	8:45 AM	0.018	0.003
9:00 AM	0.015	9:00 AM	0.016	0.001
9:15 AM	0.015	9:15 AM	0.016	0.001
9:30 AM	0.016	9:30 AM	0.016	0.000
9:45 AM	0.016	9:45 AM	0.016	0.000
10:00 AM	0.016	10:00 AM	0.017	0.001
10:15 AM	0.015	10:15 AM	0.015	0.000
10:30 AM	0.014	10:30 AM	0.014	0.000
10:45 AM	0.016	10:45 AM	0.015	-0.001
11:00 AM	0.017	11:00 AM	0.017	0.000
11:15 AM	0.016	11:15 AM	0.017	0.001
11:30 AM	0.016	11:30 AM	0.016	0.000
11:45 AM	0.014	11:45 AM	0.016	0.002
12:00 PM	0.013	12:00 PM	0.013	0.000
12:15 PM	0.012	12:15 PM	0.013	0.001
12:30 PM	0.011	12:30 PM	0.011	0.000
12:45 PM	0.008	12:45 PM	0.009	0.001
1:00 PM	0.006	1:00 PM	0.007	0.001
1:15 PM	0.006	1:15 PM	0.008	0.002
1:30 PM	0.006	1:30 PM	0.007	0.001
1:45 PM	0.005	1:45 PM	0.005	0.000
2:00 PM	0.004	2:00 PM	0.005	0.001
2:15 PM	0.004	2:15 PM	0.009	0.005
2:30 PM	0.004	2:30 PM	0.005	0.001
2:45 PM	0.004	2:45 PM	0.005	0.001
3:00 PM	0.004	3:00 PM	0.005	0.001
3:15 PM	0.004	3:15 PM	0.004	0.000
3:30 PM	0.005	3:30 PM	0.005	0.000
3:45 PM	0.005	3:45 PM	0.005	0.000
4:00 PM	0.005	4:00 PM	0.005	0.000

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	0.0	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	0.1	8:15 AM	0.1	0.0
8:30 AM	0.1	8:30 AM	0.1	0.0
8:45 AM	0.1	8:45 AM	0.1	0.0
9:00 AM	0.1	9:00 AM	0.1	0.0
9:15 AM	0.1	9:15 AM	0.1	0.0
9:30 AM	0.1	9:30 AM	0.1	0.0
9:45 AM	0.1	9:45 AM	0.1	0.0
10:00 AM	0.1	10:00 AM	0.1	0.0
10:15 AM	0.1	10:15 AM	0.1	0.0
10:30 AM	0.1	10:30 AM	0.1	0.0
10:45 AM	0.1	10:45 AM	0.1	0.0
11:00 AM	0.0	11:00 AM	0.0	0.0
11:15 AM	0.1	11:15 AM	0.1	0.0
11:30 AM	0.1	11:30 AM	0.1	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	0.0	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	0.0	3:45 PM	0.0	0.0
4:00 PM	0.0	4:00 PM	0.0	0.0

VOC - Volatile Organic Compound

PPM - parts per million

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

Project: 74 20th Street, Brooklyn, NY
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Project Manager: Levi Curnutte
Location: 74 20th Street, Brooklyn, NY
Date: 10/31/2022
Times: 7:00 AM to 4:00 PM



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