

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: 11/18/2022

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	0.009	7:00 AM	0.009	0.000
7:15 AM	0.009	7:15 AM	0.009	0.000
7:30 AM	0.009	7:30 AM	0.009	0.000
7:45 AM	0.009	7:45 AM	0.010	0.001
8:00 AM	0.009	8:00 AM	0.009	0.000
8:15 AM	0.009	8:15 AM	0.010	0.001
8:30 AM	0.009	8:30 AM	0.010	0.001
8:45 AM	0.009	8:45 AM	0.009	0.000
9:00 AM	0.008	9:00 AM	0.010	0.002
9:15 AM	0.008	9:15 AM	0.010	0.002
9:30 AM	0.008	9:30 AM	0.010	0.002
9:45 AM	0.008	9:45 AM	0.010	0.002
10:00 AM	0.008	10:00 AM	0.009	0.001
10:15 AM	0.007	10:15 AM	0.012	0.005
10:30 AM	0.007	10:30 AM	0.009	0.002
10:45 AM	0.007	10:45 AM	0.010	0.003
11:00 AM	0.007	11:00 AM	0.008	0.001
11:15 AM	0.007	11:15 AM	0.008	0.001
11:30 AM	0.007	11:30 AM	0.008	0.001
11:45 AM	0.006	11:45 AM	0.027	0.021
12:00 PM	0.006	12:00 PM	0.015	0.009
12:15 PM	0.006	12:15 PM	0.011	0.005
12:30 PM	0.006	12:30 PM	0.009	0.003
12:45 PM	0.006	12:45 PM	0.009	0.003
1:00 PM	0.006	1:00 PM	0.014	0.008
1:15 PM	0.006	1:15 PM	0.021	0.015
1:30 PM	0.006	1:30 PM	0.016	0.010
1:45 PM	0.006	1:45 PM	0.023	0.017
2:00 PM	0.007	2:00 PM	0.064	0.057
2:15 PM	0.006	2:15 PM	0.050	0.044
2:30 PM	0.005	2:30 PM	0.026	0.021
2:45 PM	0.006	2:45 PM	0.023	0.017
3:00 PM	0.006	3:00 PM	0.021	0.015
3:15 PM	0.007	3:15 PM	0.045	0.038
3:30 PM	0.007	3:30 PM	0.054	0.047
3:45 PM	0.006	3:45 PM	0.029	0.023
4:00 PM	0.006	4:00 PM	0.023	0.017

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	0.01	7:00 AM	0.01	0.00
7:15 AM	0.01	7:15 AM	0.01	0.00
7:30 AM	0.01	7:30 AM	0.01	0.00
7:45 AM	0.01	7:45 AM	0.01	0.00
8:00 AM	0.01	8:00 AM	0.02	0.01
8:15 AM	0.01	8:15 AM	0.01	0.00
8:30 AM	0.01	8:30 AM	0.01	0.00
8:45 AM	0.01	8:45 AM	0.01	0.00
9:00 AM	0.01	9:00 AM	0.01	0.00
9:15 AM	0.01	9:15 AM	0.01	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	0.00	0.00
10:15 AM	0.00	10:15 AM	0.00	0.00
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	0.00	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	0.00	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
3:45 PM	0.00	3:45 PM	0.00	0.00
4:00 PM	0.00	4:00 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: 74 20th Street, Brooklyn, NY
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Project Manager: Levi Curnutte
Location: 74 20th Street, Brooklyn, NY
Date: 11/18/2022
Times: 7:00 AM to 4:00 PM



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