

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: 10/28/2022

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

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	0.0	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	0.0	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

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Location: 74 20th Street, Brooklyn, NY
Date: 10/28/2022
Times: 7:00 AM to 4:00 PM

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