
PROGRESS REPORT #12

**HPS Parcel F
1-15 57th Avenue, Long Island City, New York
Brownfield Cleanup Program #C241225**

Reporting Period: July 2020

Introduction

In accordance with the Brownfield Cleanup Agreement (Index #C241225), dated December 3, 2018, this Progress Report was prepared by Roux Environmental Engineering and Geology, D.P.C. (Roux) to describe the Brownfield Cleanup Program (BCP) activities at the HPS Parcel F, located at 1-15 57th Avenue, Long Island City, New York (Site) for the month of July 2020. GO HPS LLC is the BCP Volunteer.

I. BCP Activities Completed during the Reporting Period

The draft Site Management Plan was submitted to NYSDEC on July 31, 2020.

The remedial work completed during this period was done in accordance with the certified Remedial Action Work Plan (RAWP) by Roux dated November 2019. Roux provided oversight of subcontractors and implemented the RAWP Site-specific community air monitoring plan (CAMP) during intrusive activities. CAMP monitoring was performed during each day, weather permitting.

General foundation and support of excavation (SOE) work continued with soil disposal activities occurring, as necessary. Excavation for SOE, foundation elements (i.e., footings), and elevator pits resulted in offsite soil disposal which is discussed in more detail below. Within the deeper footings, which are located near or within the water table, contractors continued to excavate soil to facilitate the mixing of soil and grout to prevent/limit groundwater intrusion. Contractors continued waterproofing installation and will continue as foundation installation progresses. Additionally, contractors installed rebar and concrete forms Site-wide. Contractors also poured concrete to create a mud-slab, rat slab, mat-slab, and foundation slab.

During this reporting period, 134 loads of non-hazardous soil were exported to the Kingsland Landfill in Lyndhurst, New Jersey, 5 loads of non-hazardous soil were exported to Clean Earth of Philadelphia in Philadelphia, Pennsylvania, and 5 loads of non-hazardous soil were exported to Clean Earth of Carteret in Carteret, New York. Roux was present on all days when soil disturbance/excavation occurred. Daily reports were submitted to NYSDEC.

On July 23, 2020 during excavation for foundation elements, an approximately 500-gallon Underground Storage Tank (UST) was encountered and was suspected to contain some petroleum product. The tank was properly contained, and nearby soil was screened using a PID. No evidence of impacts to the surrounding soil was identified. All soil movement was contained within the soil grid and soil was

temporarily stockpiled in preparation of soil exportation. On July 24, 2020, Brookside Environmental was on Site to remove the contents of the tank and clean it for disposal as scrap metal.

II. BCP Activities Planned for the Next Reporting Period (August 2020)

A draft Final Engineering Report will be prepared for NYSDEC review. Remedial activities will continue in August with SOE installation, excavation, and soil disposal activities. All work will be completed in accordance with the RAWP dated November 2019.

III. Schedule and Changes to Scope of Work or Schedule

No changes to the scope of work or schedule occurred during the reporting period.

IV. Sampling and Other Data Received or Generated during the Reporting Period

Roux collected confirmation soil samples EP-5(15-17), EP-6(15-17), and EP-7(15-17) for TAL/TCL+30 and Emerging Contaminants.

V. Deliverables Submitted during the Reporting Period

The draft Site Management Plan was submitted on July 31, 2020.

VI. Percentage of Work Completion and Any Delays

Remedial activities continued, including excavation and soil disposal. Roux will continue to track and report ongoing soil disposal activities to NYSDEC. Soil excavation is approximately 95% complete.

VII. Citizen's Participation Plan Actions Taken during the Reporting Period

No Citizen Participation Actions occurred during the reporting period.

VIII. Citizen's Participation Plan Actions Planned for the Next Reporting Period

No Citizen Participation Actions planned for next reporting period.

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/1/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:50 AM	0.086	6:45 AM	0.111	0.025
7:05 AM	0.057	7:00 AM	0.034	-0.023
7:20 AM	0.044	7:15 AM	0.035	-0.009
7:35 AM	0.033	7:30 AM	0.025	-0.008
7:50 AM	0.032	7:45 AM	0.024	-0.008
8:05 AM	0.043	8:00 AM	0.024	-0.019
8:20 AM	0.035	8:15 AM	0.026	-0.009
8:35 AM	0.044	8:30 AM	0.029	-0.015
8:50 AM	0.045	8:45 AM	0.043	-0.002
9:05 AM	0.033	9:00 AM	0.024	-0.009
9:20 AM	0.033	9:15 AM	0.022	-0.011
9:35 AM	0.047	9:30 AM	0.024	-0.023
9:50 AM	0.070	9:45 AM	0.024	-0.046
10:05 AM	0.048	10:00 AM	0.024	-0.024
10:20 AM	0.049	10:15 AM	0.025	-0.024
10:35 AM	0.036	10:30 AM	0.028	-0.008
10:50 AM	0.037	10:45 AM	0.027	-0.010
11:05 AM	0.025	11:00 AM	0.034	0.009
11:20 AM	0.036	11:15 AM	0.018	-0.018
11:35 AM	0.081	11:30 AM	0.022	-0.059
11:50 AM	0.038	11:45 AM	0.028	-0.010
12:05 PM	0.033	12:00 PM	0.027	-0.006

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/1/2020

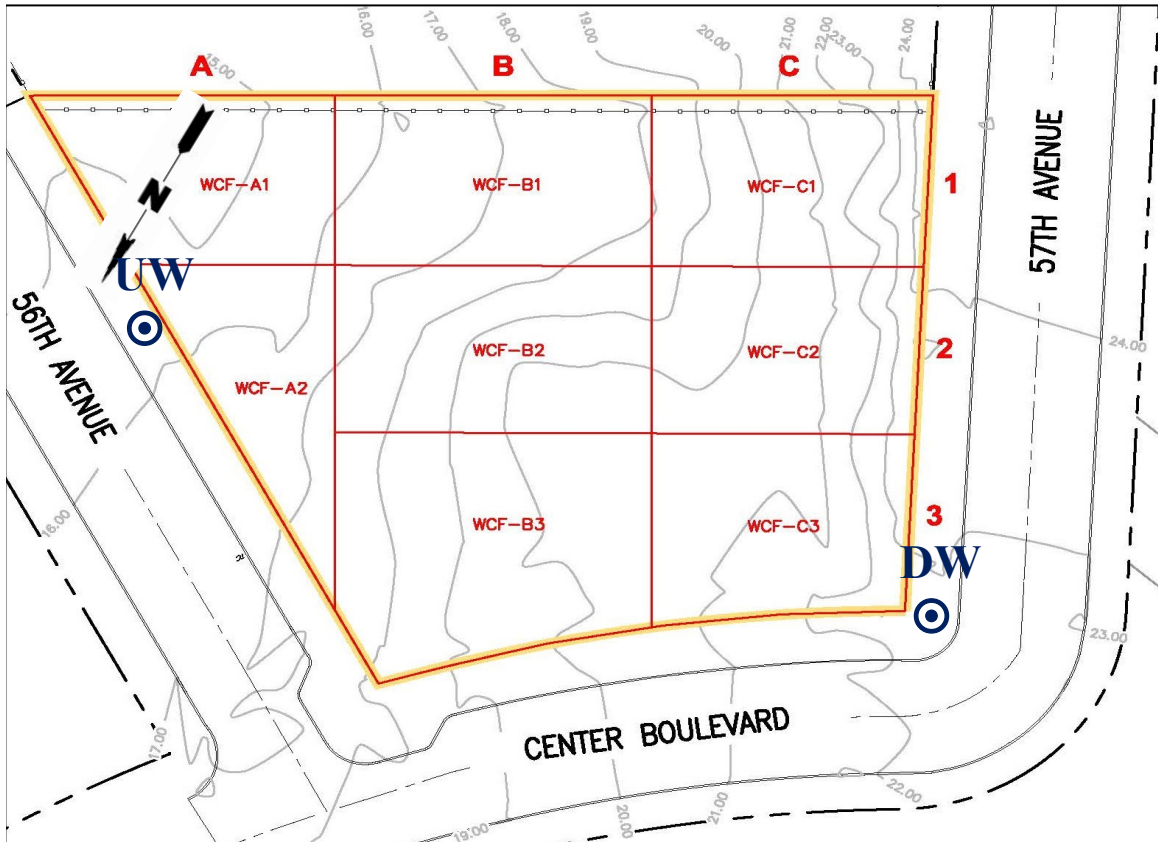
Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
6:57 AM	0.0	6:58 AM	0.0	0.0
7:12 AM	0.0	7:13 AM	0.3	0.3
7:27 AM	0.0	7:28 AM	0.0	0.0
7:42 AM	0.0	7:43 AM	0.0	0.0
7:57 AM	0.0	7:58 AM	0.0	0.0
8:12 AM	0.0	8:13 AM	0.0	0.0
8:27 AM	0.0	8:28 AM	0.0	0.0
8:42 AM	0.0	8:43 AM	0.3	0.3
8:57 AM	0.0	8:58 AM	0.0	0.0
9:12 AM	0.0	9:13 AM	0.0	0.0
9:27 AM	0.0	9:28 AM	0.0	0.0
9:42 AM	0.0	9:43 AM	0.0	0.0
9:57 AM	0.1	9:58 AM	0.0	-0.1
10:12 AM	0.2	10:13 AM	0.0	-0.2
10:27 AM	0.0	10:28 AM	0.0	0.0
10:42 AM	0.0	10:43 AM	0.0	0.0
10:57 AM	0.0	10:58 AM	0.0	0.0
11:12 AM	0.0	11:13 AM	0.0	0.0
11:27 AM	0.0	11:28 AM	0.0	0.0
11:42 AM	0.0	11:43 AM	0.0	0.0
11:57 AM	0.0	11:58 AM	0.0	0.0
12:12 PM	0.0	12:13 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/1/2020
Times: 6:45 AM to 12:15 PM



Wind Direction
(E @ 3 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/2/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:10 AM	0.025	7:00 AM	0.018	-0.007
7:25 AM	0.011	7:15 AM	0.010	-0.001
7:40 AM	0.013	7:30 AM	0.009	-0.004
7:55 AM	0.021	7:45 AM	0.010	-0.011
8:10 AM	0.008	8:00 AM	0.009	0.001
8:25 AM	0.009	8:15 AM	0.009	0.000
8:40 AM	0.007	8:30 AM	0.009	0.002
8:55 AM	0.006	8:45 AM	0.009	0.003
9:10 AM	0.009	9:00 AM	0.011	0.002
9:25 AM	0.011	9:15 AM	0.013	0.002
9:40 AM	0.010	9:30 AM	0.014	0.004
9:55 AM	0.007	9:45 AM	0.013	0.006
10:10 AM	0.008	10:00 AM	0.012	0.004
10:25 AM	0.009	10:15 AM	0.013	0.004
10:40 AM	0.007	10:30 AM	0.015	0.008
10:55 AM	0.007	10:45 AM	0.014	0.007
11:10 AM	0.011	11:00 AM	0.015	0.004
11:25 AM	0.016	11:15 AM	0.015	-0.001
11:40 AM	0.015	11:30 AM	0.019	0.004
11:55 AM	0.024	11:45 AM	0.018	-0.006
12:10 PM	0.030	12:00 PM	0.023	-0.007
12:25 PM	0.015	12:15 PM	0.025	0.010
12:40 PM	0.023	12:30 PM	0.023	0.000
12:55 PM	0.019	12:45 PM	0.023	0.004
1:10 PM	0.026	1:00 PM	0.017	-0.009
1:25 PM	0.020	1:15 PM	-0.004	-0.024
1:40 PM	0.022	1:30 PM	-0.009	-0.031
1:55 PM	0.022	1:45 PM	-0.012	-0.034
2:10 PM	0.026	2:00 PM	-0.013	-0.039
2:25 PM	0.024	2:15 PM	-0.013	-0.037
2:40 PM	0.025	2:30 PM	-0.014	-0.039
2:55 PM	0.024	2:45 PM	-0.014	-0.038
3:10 PM	0.026	3:00 PM	-0.015	-0.041
3:25 PM	0.025	3:15 PM	-0.016	-0.041
3:40 PM	0.025	3:30 PM	-0.012	-0.037

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

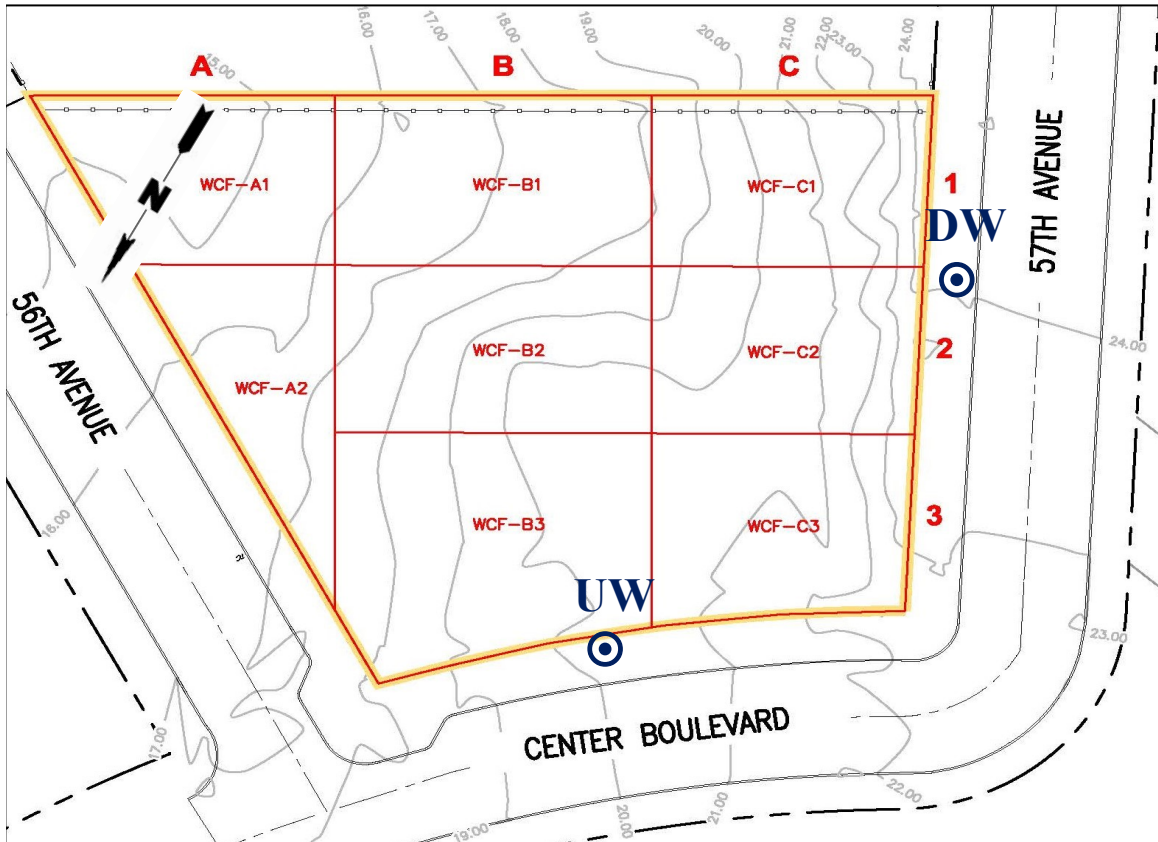
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/2/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:18 AM	0.0	7:19 AM	0.0	0.0
7:33 AM	0.0	7:34 AM	0.0	0.0
7:48 AM	0.0	7:49 AM	0.0	0.0
8:03 AM	0.0	8:04 AM	0.0	0.0
8:18 AM	0.0	8:19 AM	0.0	0.0
8:33 AM	0.0	8:34 AM	0.0	0.0
8:48 AM	0.0	8:49 AM	0.0	0.0
9:03 AM	0.0	9:04 AM	0.0	0.0
9:18 AM	0.0	9:19 AM	0.0	0.0
9:33 AM	0.0	9:34 AM	0.0	0.0
9:48 AM	0.0	9:49 AM	0.0	0.0
10:03 AM	0.0	10:04 AM	0.0	0.0
10:18 AM	0.0	10:19 AM	0.0	0.0
10:33 AM	0.0	10:34 AM	0.0	0.0
10:48 AM	0.0	10:49 AM	0.0	0.0
11:03 AM	0.0	11:04 AM	0.0	0.0
11:18 AM	0.0	11:19 AM	0.0	0.0
11:33 AM	0.0	11:34 AM	0.0	0.0
11:48 AM	0.0	11:49 AM	0.0	0.0
12:03 PM	0.0	12:04 PM	0.0	0.0
12:18 PM	0.0	12:19 PM	0.0	0.0
12:33 PM	0.0	12:34 PM	0.0	0.0
1:03 PM	0.0	1:04 PM	0.0	0.0
1:18 PM	0.0	1:19 PM	0.0	0.0
1:33 PM	0.0	1:34 PM	0.0	0.0
1:48 PM	0.0	1:49 PM	0.0	0.0
2:03 PM	0.0	2:04 PM	0.0	0.0
2:18 PM	0.0	2:19 PM	0.0	0.0
2:33 PM	0.0	2:34 PM	0.0	0.0
2:48 PM	0.0	2:49 PM	0.0	0.0
3:03 PM	0.0	3:04 PM	0.0	0.0
3:18 PM	0.0	3:19 PM	0.0	0.0
3:33 PM	0.0	3:34 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/2/2020
Times: 6:55 AM to 3:40 PM



**Wind Direction
(WNW @ 5 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/6/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:01 AM	0.078	7:00 AM	0.065	-0.013
7:16 AM	0.057	7:15 AM	0.039	-0.018
7:31 AM	0.060	7:30 AM	0.039	-0.021
7:46 AM	0.047	7:45 AM	0.043	-0.004
8:01 AM	0.064	8:00 AM	0.044	-0.020
8:16 AM	0.060	8:15 AM	0.044	-0.016
8:31 AM	0.049	8:30 AM	0.039	-0.010
8:46 AM	0.054	8:45 AM	0.039	-0.015
9:01 AM	0.073	9:00 AM	0.034	-0.039
9:16 AM	0.055	9:15 AM	0.025	-0.030
9:31 AM	0.038	9:30 AM	0.024	-0.014
9:46 AM	0.054	9:45 AM	0.034	-0.020
10:01 AM	0.025	10:00 AM	0.031	0.006
10:16 AM	0.026	10:15 AM	0.031	0.005
10:31 AM	0.019	10:30 AM	0.028	0.009
10:46 AM	0.019	10:45 AM	0.033	0.014
11:01 AM	0.023	11:00 AM	0.027	0.004
11:16 AM	0.022	11:15 AM	0.027	0.005
11:31 AM	0.046	11:30 AM	0.035	-0.011
11:46 AM	0.044	11:45 AM	0.042	-0.002
12:01 PM	0.023	12:00 PM	0.029	0.006
12:16 PM	0.022	12:15 PM	0.030	0.008
12:31 PM	0.022	12:30 PM	0.030	0.008
12:46 PM	0.039	12:45 PM	0.037	-0.002
1:01 PM	0.046	1:00 PM	0.037	-0.009
1:16 PM	0.039	1:15 PM	0.034	-0.005
1:31 PM	0.036	1:30 PM	0.032	-0.004
1:46 PM	0.039	1:45 PM	0.045	0.006
2:01 PM	0.058	2:00 PM	0.046	-0.012
2:16 PM	0.034	2:15 PM	0.054	0.020
2:31 PM	0.031	2:30 PM	0.044	0.013
2:46 PM	0.026	2:45 PM	0.050	0.024
3:01 PM	0.025	3:00 PM	0.044	0.019
3:16 PM	0.027	3:15 PM	0.046	0.019
3:31 PM	0.030	3:30 PM	0.034	0.004

mg/m³ - milligrams per cubic meter

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

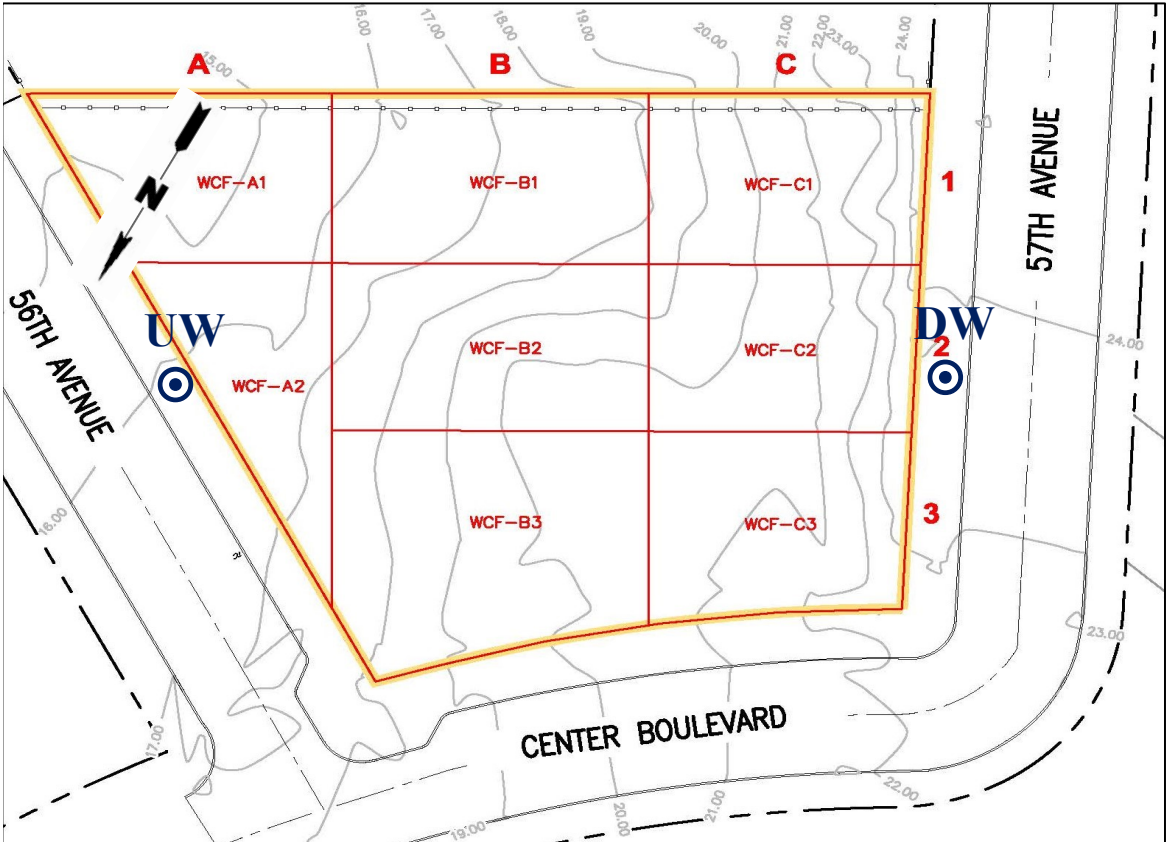
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/6/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:11 AM	0.0	7:11 AM	0.0	0.0
7:26 AM	0.0	7:26 AM	0.0	0.0
7:41 AM	0.0	7:41 AM	0.0	0.0
7:56 AM	0.0	7:56 AM	0.8	0.8
8:11 AM	0.0	8:11 AM	0.0	0.0
8:26 AM	0.0	8:26 AM	0.0	0.0
8:41 AM	0.0	8:41 AM	0.0	0.0
8:56 AM	0.0	8:56 AM	0.0	0.0
9:11 AM	0.0	9:11 AM	0.0	0.0
9:26 AM	0.0	9:26 AM	0.0	0.0
9:41 AM	0.0	9:41 AM	0.0	0.0
9:56 AM	0.0	9:56 AM	0.0	0.0
10:11 AM	0.0	10:11 AM	0.0	0.0
10:26 AM	0.0	10:26 AM	0.0	0.0
10:41 AM	0.0	10:41 AM	0.0	0.0
10:56 AM	0.0	10:56 AM	0.0	0.0
11:11 AM	0.0	11:11 AM	0.0	0.0
11:26 AM	0.0	11:26 AM	0.0	0.0
11:41 AM	0.0	11:41 AM	0.0	0.0
11:56 AM	0.0	11:56 AM	0.0	0.0
12:11 PM	0.0	12:11 PM	0.0	0.0
12:26 PM	0.0	12:26 PM	0.0	0.0
12:56 PM	0.0	12:56 PM	0.0	0.0
1:11 PM	0.0	1:11 PM	0.0	0.0
1:26 PM	0.0	1:26 PM	0.0	0.0
1:41 PM	0.0	1:41 PM	0.0	0.0
1:56 PM	0.0	1:56 PM	0.0	0.0
2:11 PM	0.0	2:11 PM	0.0	0.0
2:26 PM	0.0	2:26 PM	0.0	0.0
2:41 PM	0.0	2:41 PM	0.0	0.0
2:56 PM	0.0	2:56 PM	0.0	0.0
3:11 PM	0.0	3:11 PM	0.0	0.0
3:26 PM	0.0	3:26 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/6/2020
Times: 6:45 AM to 3:35 PM



Wind Direction
(NE @ 1 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/7/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:03 AM	0.118	7:00 AM	0.100	-0.018
7:18 AM	0.057	7:15 AM	0.047	-0.010
7:33 AM	0.042	7:30 AM	0.038	-0.004
7:48 AM	0.043	7:45 AM	0.034	-0.009
8:03 AM	0.038	8:00 AM	0.033	-0.005
8:18 AM	0.039	8:15 AM	0.029	-0.010
8:33 AM	0.035	8:30 AM	0.027	-0.008
8:48 AM	0.033	8:45 AM	0.026	-0.007
9:03 AM	0.030	9:00 AM	0.026	-0.004
9:18 AM	0.030	9:15 AM	0.037	0.007
9:33 AM	0.029	9:30 AM	0.024	-0.005
9:48 AM	0.031	9:45 AM	0.026	-0.005
10:03 AM	0.031	10:00 AM	0.027	-0.004
10:18 AM	0.031	10:15 AM	0.028	-0.003
10:33 AM	0.030	10:30 AM	0.026	-0.004
10:48 AM	0.028	10:45 AM	0.026	-0.002
11:03 AM	0.026	11:00 AM	0.024	-0.002
11:18 AM	0.026	11:15 AM	0.022	-0.004
11:33 AM	0.022	11:30 AM	0.022	0.000
11:48 AM	0.023	11:45 AM	0.024	0.001
12:03 PM	0.025	12:00 PM	0.025	0.000
12:18 PM	0.024	12:15 PM	0.023	-0.001
12:33 PM	0.026	12:30 PM	0.023	-0.003
12:48 PM	0.025	12:45 PM	0.029	0.004
1:03 PM	0.052	1:00 PM	0.034	-0.018
1:18 PM	0.047	1:15 PM	0.042	-0.005
1:33 PM	0.048	1:30 PM	0.023	-0.025
1:48 PM	0.029	1:45 PM	0.024	-0.005
2:03 PM	0.023	2:00 PM	0.029	0.006
2:18 PM	0.022	2:15 PM	0.028	0.006
2:33 PM	0.023	2:30 PM	0.025	0.002
2:48 PM	0.029	2:45 PM	0.023	-0.006
3:03 PM	0.022	3:00 PM	0.024	0.002
3:18 PM	NM	3:15 PM	0.026	0.026

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

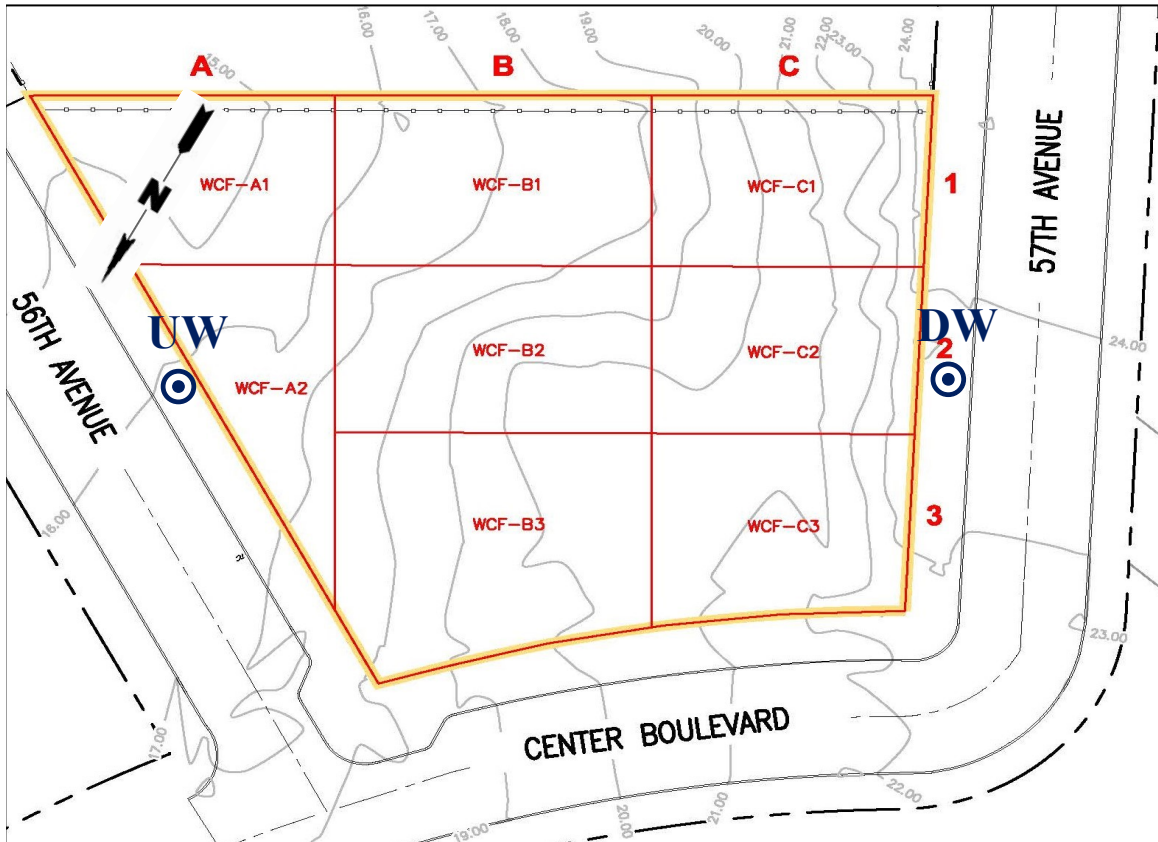
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/7/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:14 AM	0.0	7:14 AM	0.0	0.0
7:29 AM	0.0	7:29 AM	0.0	0.0
7:44 AM	0.0	7:44 AM	0.0	0.0
7:59 AM	0.0	7:59 AM	0.0	0.0
8:14 AM	0.0	8:14 AM	0.1	0.1
8:29 AM	0.0	8:29 AM	0.0	0.0
8:44 AM	0.0	8:44 AM	0.0	0.0
8:59 AM	0.0	8:59 AM	0.0	0.0
9:14 AM	0.0	9:14 AM	0.0	0.0
9:29 AM	0.0	9:29 AM	0.0	0.0
9:44 AM	0.0	9:44 AM	0.0	0.0
9:59 AM	0.0	9:59 AM	0.0	0.0
10:14 AM	0.0	10:14 AM	0.2	0.2
10:29 AM	0.0	10:29 AM	0.0	0.0
10:44 AM	0.0	10:44 AM	0.0	0.0
10:59 AM	0.0	10:59 AM	0.0	0.0
11:14 AM	0.0	11:14 AM	0.0	0.0
11:29 AM	0.0	11:29 AM	0.0	0.0
11:44 AM	0.0	11:44 AM	0.0	0.0
11:59 AM	0.0	11:59 AM	0.0	0.0
12:14 PM	0.0	12:14 PM	0.0	0.0
12:29 PM	0.0	12:29 PM	0.0	0.0
12:59 PM	0.0	12:59 PM	0.6	0.6
1:14 PM	0.0	1:14 PM	0.2	0.2
1:29 PM	0.0	1:29 PM	0.2	0.2
1:44 PM	0.0	1:44 PM	0.0	0.0
1:59 PM	0.0	1:59 PM	0.0	0.0
2:14 PM	0.0	2:14 PM	0.1	0.1
2:29 PM	0.0	2:29 PM	0.1	0.1
2:44 PM	0.0	2:44 PM	0.0	0.0
2:59 PM	0.0	2:59 PM	0.1	0.1
3:14 PM	0.0	3:14 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/7/2020
Times: 6:45 AM to 3:15 PM



**Wind Direction
(ENE @ 8 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/8/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:09 AM	0.052	7:00 AM	0.114	0.062
7:24 AM	0.033	7:15 AM	0.026	-0.007
7:39 AM	0.129	7:30 AM	0.055	-0.074
7:54 AM	0.121	7:45 AM	0.048	-0.073
8:09 AM	0.045	8:00 AM	0.038	-0.007
8:24 AM	0.141	8:15 AM	0.037	-0.104
8:39 AM	0.142	8:30 AM	0.055	-0.087
8:54 AM	0.125	8:45 AM	0.034	-0.091
9:09 AM	0.149	9:00 AM	0.037	-0.112
9:24 AM	0.118	9:15 AM	0.063	-0.055
9:39 AM	0.138	9:30 AM	0.051	-0.087
9:54 AM	0.132	9:45 AM	0.055	-0.077
10:09 AM	0.163	10:00 AM	0.041	-0.122
10:24 AM	0.103	10:15 AM	0.038	-0.065
10:39 AM	0.025	10:30 AM	0.031	0.006
10:54 AM	0.037	10:45 AM	0.031	-0.006
11:09 AM	0.068	11:00 AM	0.030	-0.038
11:24 AM	0.039	11:15 AM	0.035	-0.004
11:39 AM	0.026	11:30 AM	0.027	0.001
11:54 AM	0.061	11:45 AM	0.035	-0.026
12:09 PM	0.024	12:00 PM	0.039	0.015
12:24 PM	0.020	12:15 PM	0.022	0.002
12:39 PM	0.024	12:30 PM	0.021	-0.003
12:54 PM	0.024	12:45 PM	0.024	0.000
1:09 PM	0.025	1:00 PM	0.023	-0.002
1:24 PM	0.037	1:15 PM	0.024	-0.013
1:39 PM	0.024	1:30 PM	0.024	0.000
1:54 PM	0.028	1:45 PM	0.025	-0.003
2:09 PM	0.026	2:00 PM	0.027	0.001

mg/m³ - milligrams per cubic meter

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

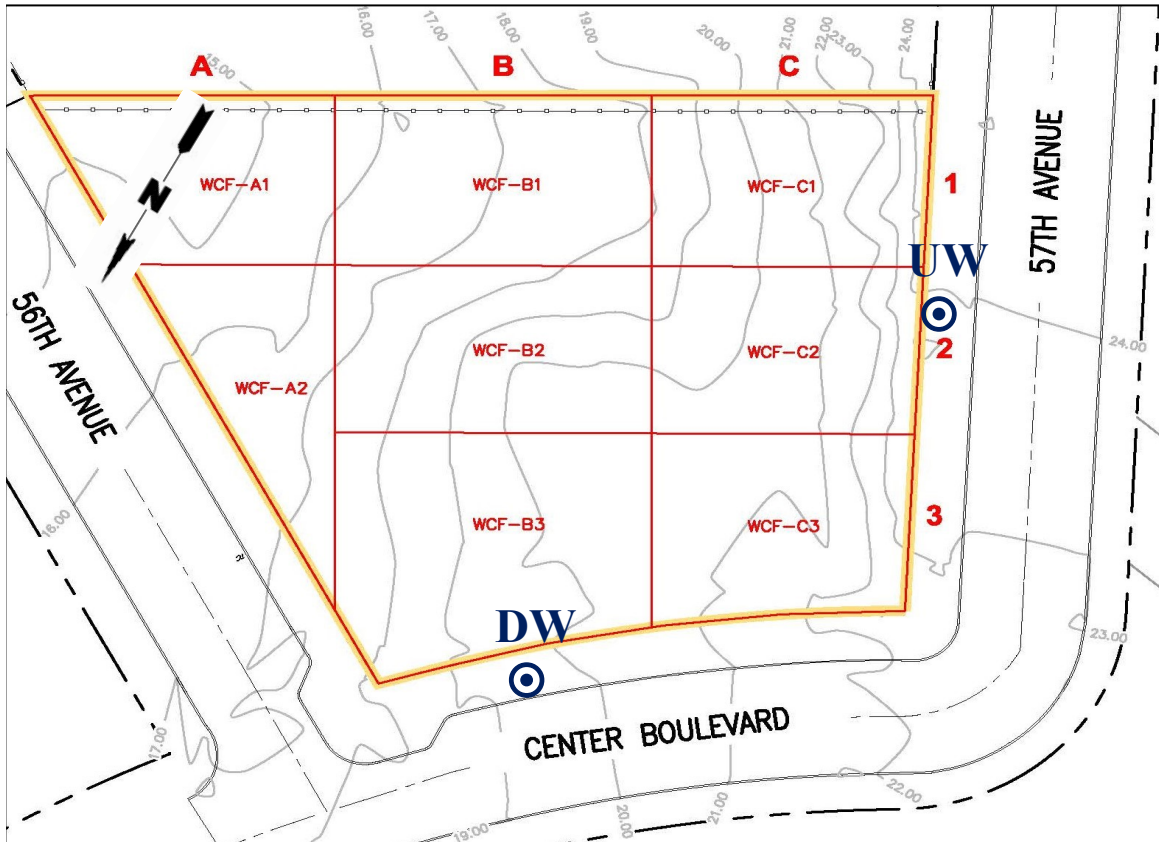
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 1/0/1900

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:19 AM	0.0	7:20 AM	0.0	0.0
7:34 AM	0.0	7:35 AM	1.8	1.8
7:49 AM	0.0	7:50 AM	0.9	0.9
8:04 AM	0.0	8:05 AM	0.0	0.0
8:19 AM	0.0	8:20 AM	0.0	0.0
8:34 AM	0.0	8:35 AM	0.0	0.0
8:49 AM	0.0	8:50 AM	0.0	0.0
9:04 AM	0.0	9:05 AM	0.0	0.0
9:19 AM	0.0	9:20 AM	0.0	0.0
9:34 AM	0.0	9:35 AM	0.0	0.0
9:49 AM	0.0	9:50 AM	0.0	0.0
10:04 AM	0.0	10:05 AM	0.0	0.0
10:19 AM	0.0	10:20 AM	0.0	0.0
10:34 AM	0.0	10:35 AM	0.0	0.0
10:49 AM	0.0	10:50 AM	0.0	0.0
11:04 AM	0.0	11:05 AM	0.0	0.0
11:19 AM	0.0	11:20 AM	0.5	0.5
11:34 AM	0.0	11:35 AM	0.0	0.0
11:49 AM	0.0	11:50 AM	0.1	0.1
12:04 PM	0.0	12:05 PM	0.0	0.0
12:19 PM	0.0	12:20 PM	0.0	0.0
12:34 PM	0.0	12:35 PM	0.0	0.0
1:04 PM	0.0	1:05 PM	0.0	0.0
1:19 PM	0.0	1:20 PM	0.0	0.0
1:34 PM	0.0	1:35 PM	0.0	0.0
1:49 PM	0.0	1:50 PM	0.0	0.0
2:04 PM	0.0	2:05 PM	0.0	0.0
2:19 PM	0.0	2:20 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/8/2020
Times: 6:55 AM to 2:20 PM



Wind Direction
(S @ 4 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/9/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:09 AM	0.057	7:00 AM	0.088	0.031
7:24 AM	0.035	7:15 AM	0.039	0.004
7:39 AM	0.033	7:30 AM	0.032	-0.001
7:54 AM	0.032	7:45 AM	0.028	-0.004
8:09 AM	0.031	8:00 AM	0.033	0.002
8:24 AM	0.031	8:15 AM	0.030	-0.001
8:39 AM	0.034	8:30 AM	0.058	0.024
8:54 AM	0.118	8:45 AM	0.161	0.043
9:09 AM	0.087	9:00 AM	0.042	-0.045
9:24 AM	0.046	9:15 AM	0.054	0.008
9:39 AM	0.027	9:30 AM	0.041	0.014
9:54 AM	0.027	9:45 AM	0.033	0.006
10:09 AM	0.027	10:00 AM	0.040	0.013
10:24 AM	0.024	10:15 AM	0.037	0.013
10:39 AM	0.051	10:30 AM	0.039	-0.012
10:54 AM	0.030	10:45 AM	0.063	0.033
11:09 AM	0.040	11:00 AM	0.045	0.005
11:24 AM	0.045	11:15 AM	0.037	-0.008
11:39 AM	0.020	11:30 AM	0.046	0.026
11:54 AM	0.017	11:45 AM	0.024	0.007
12:09 PM	0.014	12:00 PM	0.023	0.009
12:24 PM	0.014	12:15 PM	0.021	0.007
12:39 PM	0.013	12:30 PM	0.022	0.009
12:54 PM	0.026	12:45 PM	0.022	-0.004
1:09 PM	0.056	1:00 PM	0.044	-0.012
1:24 PM	0.068	1:15 PM	0.054	-0.014
1:39 PM	0.089	1:30 PM	0.057	-0.032
1:54 PM	0.087	1:45 PM	0.030	-0.057
2:09 PM	0.066	2:00 PM	0.039	-0.027
2:39 PM	0.083	2:30 PM	0.029	-0.054
2:54 PM	0.057	2:45 PM	0.024	-0.033
3:09 PM	0.093	3:00 PM	0.023	-0.070
3:24 PM	0.031	3:15 PM	0.023	-0.008
3:39 PM	0.056	3:30 PM	0.023	-0.033
3:54 PM	0.172	3:45 PM	0.027	-0.145

mg/m³ - milligrams per cubic meter

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

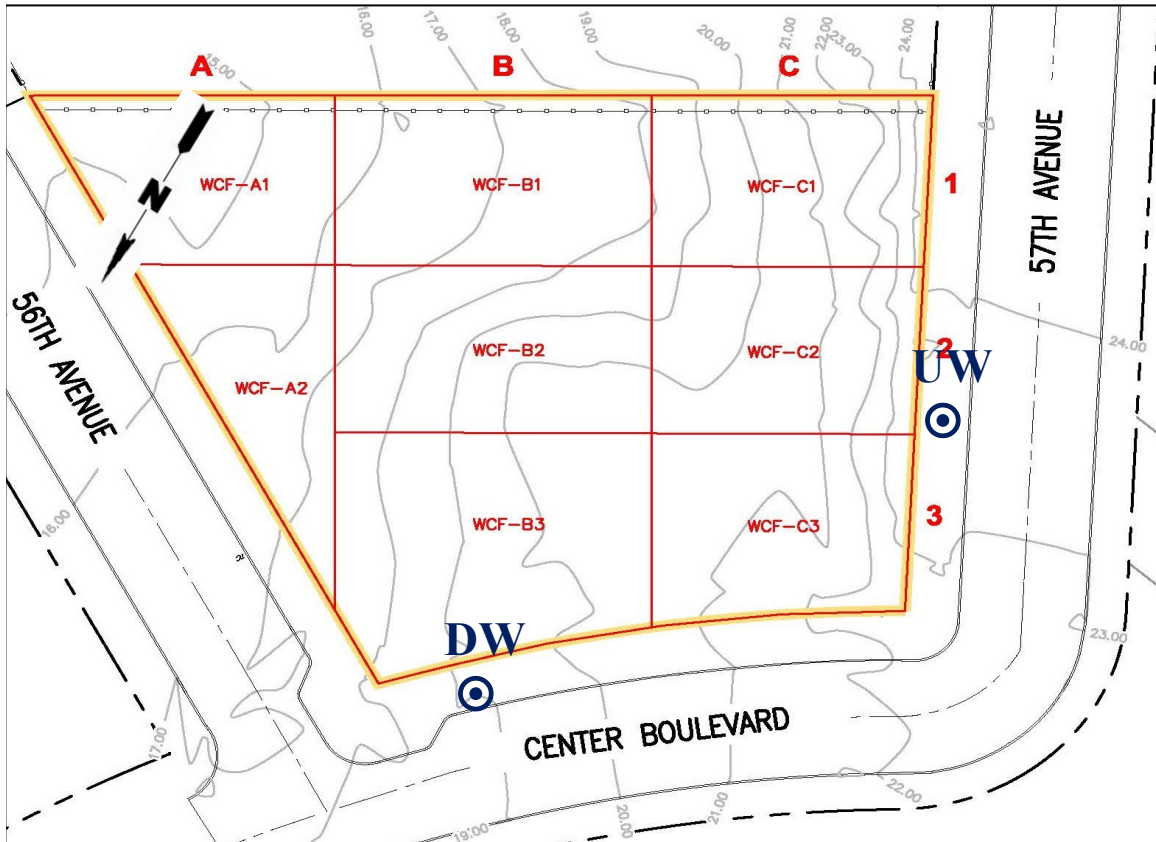
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/9/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:20 AM	0.0	7:20 AM	0.0	0.0
7:35 AM	0.0	7:35 AM	0.0	0.0
7:50 AM	0.0	7:50 AM	0.0	0.0
8:05 AM	0.0	8:05 AM	0.0	0.0
8:20 AM	0.0	8:20 AM	0.0	0.0
8:35 AM	0.0	8:35 AM	0.0	0.0
8:50 AM	0.0	8:50 AM	0.0	0.0
9:05 AM	0.0	9:05 AM	0.0	0.0
9:20 AM	0.0	9:20 AM	0.0	0.0
9:35 AM	0.0	9:35 AM	0.0	0.0
9:50 AM	0.0	9:50 AM	0.0	0.0
10:05 AM	0.0	10:05 AM	0.0	0.0
10:20 AM	0.0	10:20 AM	0.0	0.0
10:35 AM	0.0	10:35 AM	0.0	0.0
10:50 AM	0.0	10:50 AM	0.0	0.0
11:05 AM	0.0	11:05 AM	0.0	0.0
11:20 AM	0.0	11:20 AM	0.0	0.0
11:35 AM	0.0	11:35 AM	0.0	0.0
11:50 AM	0.0	11:50 AM	0.0	0.0
12:05 PM	0.0	12:05 PM	0.0	0.0
12:20 PM	0.0	12:20 PM	0.0	0.0
12:35 PM	0.0	12:35 PM	0.1	0.1
12:50 PM	0.0	12:50 PM	0.1	0.1
1:05 PM	0.0	1:05 PM	0.1	0.1
1:20 PM	0.0	1:20 PM	0.1	0.1
1:35 PM	0.0	1:35 PM	0.0	0.0
1:50 PM	0.0	1:50 PM	0.0	0.0
2:05 PM	0.0	2:05 PM	0.0	0.0
2:20 PM	0.0	2:20 PM	0.0	0.0
2:50 PM	0.0	2:50 PM	0.0	0.0
3:05 PM	0.0	3:05 PM	0.0	0.0
3:20 PM	0.0	3:20 PM	0.0	0.0
3:35 PM	0.0	3:35 PM	0.0	0.0
3:50 PM	0.0	3:50 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/9/2020
Times: 7:00 AM to 4:05 PM



Wind Direction
(SW @ 3 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/11/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:24 AM	0.010	7:15 AM	0.032	0.022
7:39 AM	0.005	7:30 AM	0.008	0.003
7:54 AM	0.004	7:45 AM	0.007	0.003
8:09 AM	0.005	8:00 AM	0.008	0.003
8:24 AM	0.006	8:15 AM	0.010	0.004
8:39 AM	0.009	8:30 AM	0.014	0.005
8:54 AM	0.019	8:45 AM	0.018	-0.001
9:09 AM	0.101	9:00 AM	0.048	-0.053
9:24 AM	0.061	9:15 AM	0.037	-0.024
9:39 AM	0.151	9:30 AM	0.039	-0.112
9:54 AM	0.077	9:45 AM	0.038	-0.039
10:09 AM	0.091	10:00 AM	0.058	-0.033
10:24 AM	0.072	10:15 AM	0.072	0.000
10:39 AM	0.098	10:30 AM	0.065	-0.033
10:54 AM	0.070	10:45 AM	0.052	-0.018
11:09 AM	0.111	11:00 AM	0.061	-0.050
11:24 AM	0.026	11:15 AM	0.056	0.030
11:39 AM	0.060	11:30 AM	0.052	-0.008
11:54 AM	0.098	11:45 AM	0.035	-0.063
12:09 PM	0.031	12:00 PM	0.031	0.000
12:24 PM	0.018	12:15 PM	0.026	0.008
12:39 PM	0.018	12:30 PM	0.025	0.007
12:54 PM	0.022	12:45 PM	0.026	0.004
1:09 PM	NM	1:00 PM	0.028	0.028

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

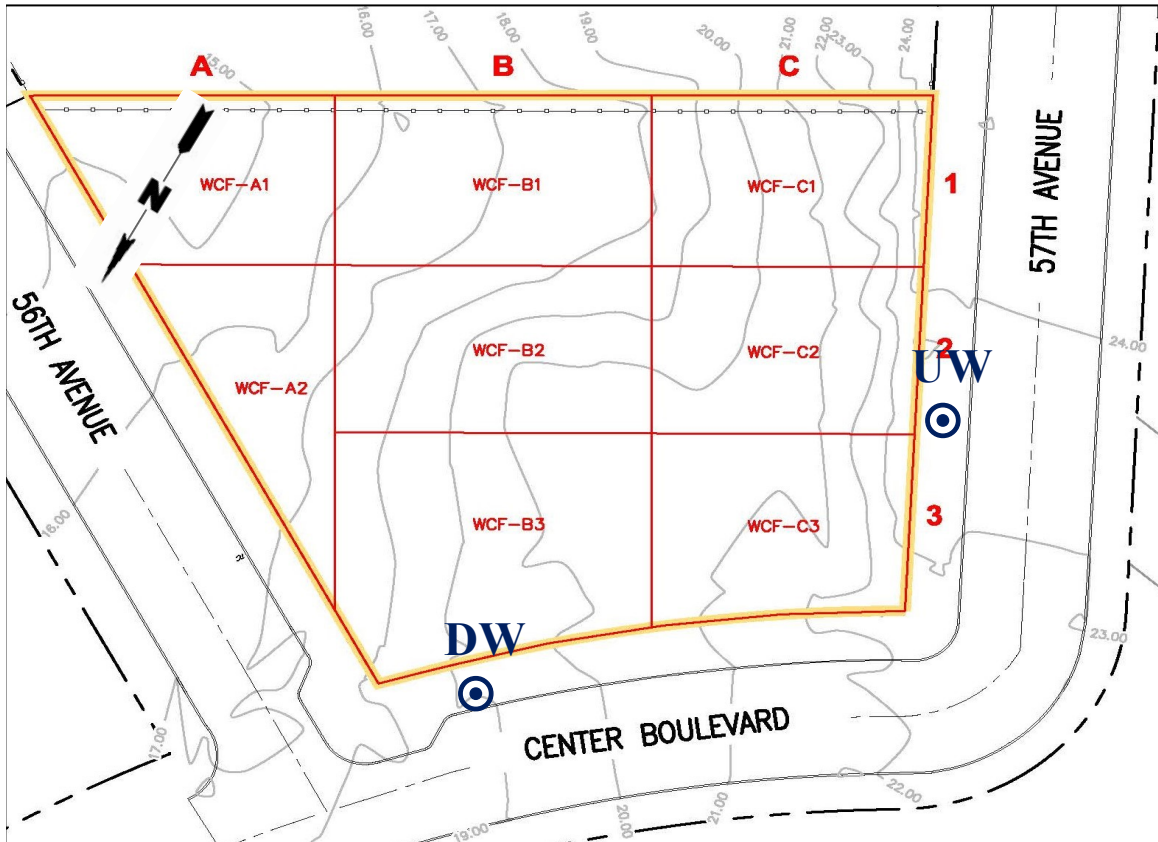
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/11/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:33 AM	0.0	7:34 AM	0.1	0.1
7:48 AM	0.0	7:49 AM	0.0	0.0
8:03 AM	0.0	8:04 AM	0.0	0.0
8:18 AM	0.0	8:19 AM	0.0	0.0
8:33 AM	0.0	8:34 AM	0.0	0.0
8:48 AM	0.0	8:49 AM	0.0	0.0
9:03 AM	0.0	9:04 AM	0.0	0.0
9:18 AM	0.0	9:19 AM	0.0	0.0
9:33 AM	0.0	9:34 AM	0.0	0.0
9:48 AM	0.0	9:49 AM	0.0	0.0
10:03 AM	0.0	10:04 AM	0.0	0.0
10:18 AM	0.0	10:19 AM	0.0	0.0
10:33 AM	0.0	10:34 AM	0.0	0.0
10:48 AM	0.0	10:49 AM	0.0	0.0
11:03 AM	0.0	11:04 AM	0.0	0.0
11:18 AM	0.0	11:19 AM	0.0	0.0
11:33 AM	0.0	11:34 AM	0.0	0.0
11:48 AM	0.0	11:49 AM	0.0	0.0
12:03 PM	0.0	12:04 PM	0.0	0.0
12:18 PM	0.0	12:19 PM	0.0	0.0
12:33 PM	0.0	12:34 PM	0.0	0.0
12:48 PM	0.0	12:49 PM	0.0	0.0
1:03 PM	0.0	1:04 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/11/2020
Times: 7:00 AM to 1:05 PM, as weather permitted



Wind Direction
(SW @ 8 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/13/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:32 AM	0.044	7:30 AM	0.106	0.062
7:47 AM	0.016	7:45 AM	0.016	0.000
8:02 AM	0.021	8:00 AM	0.018	-0.003
8:17 AM	0.023	8:15 AM	0.020	-0.003
8:32 AM	0.015	8:30 AM	0.020	0.005
8:47 AM	0.013	8:45 AM	0.016	0.003
9:02 AM	0.018	9:00 AM	0.019	0.001
9:17 AM	0.010	9:15 AM	0.014	0.004
9:32 AM	0.009	9:30 AM	0.018	0.009
9:47 AM	0.008	9:45 AM	0.023	0.015
10:02 AM	0.008	10:00 AM	0.022	0.014
10:17 AM	0.009	10:15 AM	0.018	0.009
10:32 AM	0.009	10:30 AM	0.020	0.011
10:47 AM	0.011	10:45 AM	0.018	0.007
11:02 AM	0.011	11:00 AM	0.026	0.015
11:17 AM	0.012	11:15 AM	0.022	0.010
11:32 AM	0.014	11:30 AM	0.048	0.034
11:47 AM	0.010	11:45 AM	0.050	0.040
12:02 PM	0.023	12:00 PM	0.093	0.070
12:17 PM	0.060	12:15 PM	0.038	-0.023
12:32 PM	0.007	12:30 PM	0.017	0.010
12:47 PM	0.010	12:45 PM	0.019	0.009
1:02 PM	0.007	1:00 PM	0.019	0.012
1:17 PM	0.007	1:15 PM	0.021	0.014
1:32 PM	0.006	1:30 PM	0.020	0.014
1:47 PM	0.006	1:45 PM	0.022	0.016
2:02 PM	0.006	2:00 PM	0.020	0.014
2:17 PM	0.007	2:15 PM	0.020	0.013
2:32 PM	0.006	2:30 PM	0.019	0.013
2:47 PM	0.007	2:45 PM	0.021	0.014
3:02 PM	0.004	3:00 PM	0.019	0.015
3:17 PM	0.004	3:15 PM	0.024	0.028

mg/m³ - milligrams per cubic meter

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

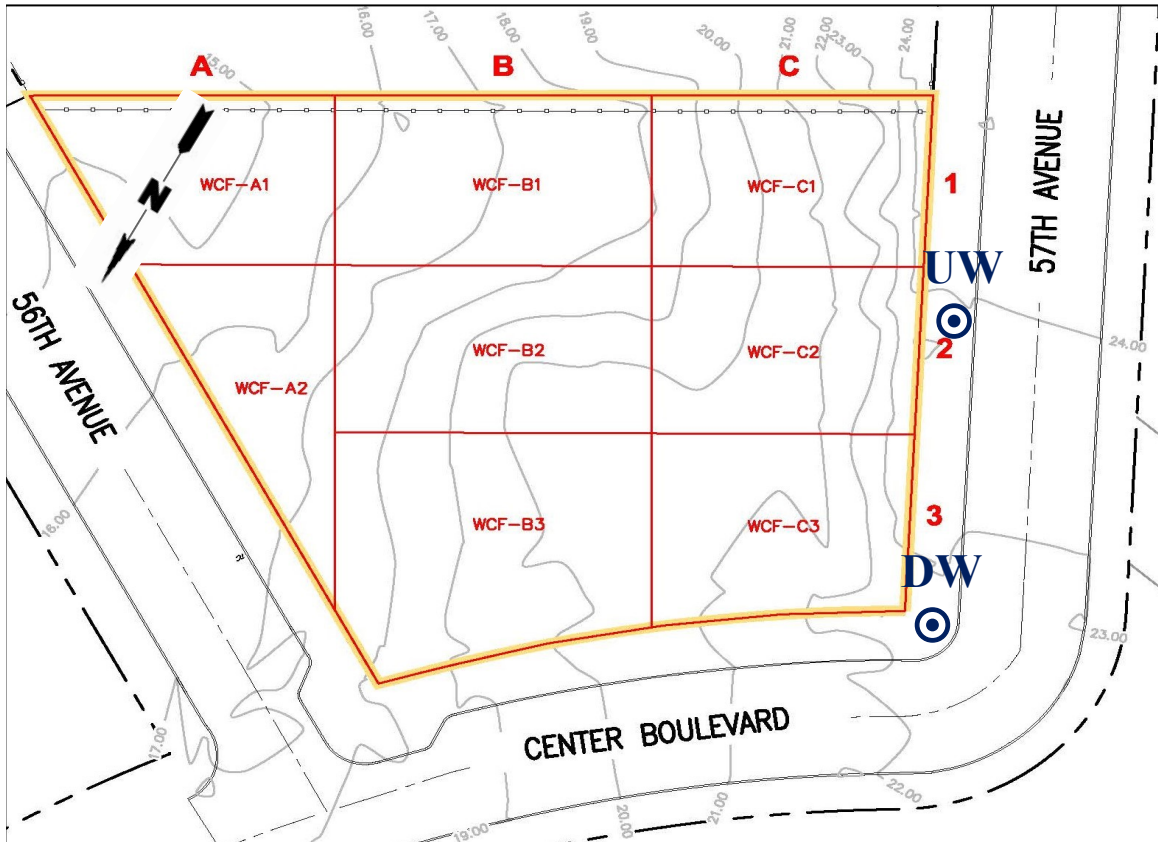
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/13/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:43 AM	0.1	7:43 AM	0.0	-0.1
7:58 AM	0.0	7:58 AM	0.0	0.0
8:13 AM	0.0	8:13 AM	0.0	0.0
8:28 AM	0.0	8:28 AM	0.0	0.0
8:43 AM	0.0	8:43 AM	0.0	0.0
8:58 AM	0.0	8:58 AM	0.0	0.0
9:13 AM	0.0	9:13 AM	0.0	0.0
9:28 AM	0.0	9:28 AM	0.0	0.0
9:43 AM	0.0	9:43 AM	0.0	0.0
9:58 AM	0.0	9:58 AM	0.0	0.0
10:13 AM	0.0	10:13 AM	0.0	0.0
10:28 AM	0.0	10:28 AM	0.0	0.0
10:43 AM	0.0	10:43 AM	0.0	0.0
10:58 AM	0.0	10:58 AM	0.0	0.0
11:13 AM	0.0	11:13 AM	0.0	0.0
11:28 AM	0.0	11:28 AM	0.0	0.0
11:43 AM	0.0	11:43 AM	0.0	0.0
11:58 AM	0.0	11:58 AM	0.0	0.0
12:13 PM	0.0	12:13 PM	0.0	0.0
12:28 PM	0.0	12:28 PM	0.0	0.0
12:43 PM	0.0	12:43 PM	0.0	0.0
12:58 PM	0.0	12:58 PM	0.0	0.0
1:13 PM	0.0	1:13 PM	0.0	0.0
1:28 PM	0.0	1:28 PM	0.0	0.0
1:43 PM	0.0	1:43 PM	0.0	0.0
1:58 PM	0.0	1:58 PM	0.0	0.0
2:13 PM	0.0	2:13 PM	0.0	0.0
2:28 PM	0.0	2:28 PM	0.0	0.0
2:43 PM	0.0	2:43 PM	0.0	0.0
2:58 PM	0.0	2:58 PM	0.3	0.3
3:13 PM	0.0	3:13 PM	0.0	0.0
3:28 PM	NM	3:28 PM	0.0	0.0

NM - Not Measured
 VOC - Volatile Organic Compound
 PPM - parts per million

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/13/2020
Times: 7:15 AM to 3:30 PM



**Wind Direction
(NW @ 5 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/14/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:18 AM	0.114	7:15 AM	0.083	-0.031
7:33 AM	0.017	7:30 AM	0.014	-0.003
7:48 AM	0.015	7:45 AM	0.015	0.000
8:03 AM	0.013	8:00 AM	0.015	0.002
8:18 AM	0.011	8:15 AM	0.014	0.003
8:33 AM	0.010	8:30 AM	0.014	0.004
8:48 AM	0.009	8:45 AM	0.013	0.004
9:03 AM	0.008	9:00 AM	0.012	0.004
9:18 AM	0.007	9:15 AM	0.011	0.004
9:33 AM	0.006	9:30 AM	0.013	0.007
9:48 AM	0.006	9:45 AM	0.017	0.011
10:03 AM	0.006	10:00 AM	0.015	0.009
10:18 AM	0.008	10:15 AM	0.019	0.011
10:33 AM	0.039	10:30 AM	0.015	-0.024
10:48 AM	0.122	10:45 AM	0.033	-0.089
11:03 AM	0.053	11:00 AM	0.024	-0.029
11:18 AM	0.005	11:15 AM	0.036	0.031
11:33 AM	0.039	11:30 AM	0.023	-0.016
11:48 AM	0.004	11:45 AM	0.015	0.011
12:03 PM	0.004	12:00 PM	0.010	0.006
12:18 PM	0.003	12:15 PM	0.009	0.006
12:33 PM	0.003	12:30 PM	0.010	0.007
12:48 PM	0.003	12:45 PM	0.015	0.012
1:03 PM	0.005	1:00 PM	0.014	0.009
1:18 PM	0.021	1:15 PM	0.017	-0.004
1:33 PM	0.016	1:30 PM	0.020	0.004
1:48 PM	0.006	1:45 PM	0.017	0.011
2:03 PM	0.125	2:00 PM	0.018	-0.107
2:18 PM	0.006	2:15 PM	0.016	0.010
2:33 PM	0.006	2:30 PM	0.014	0.008
2:48 PM	0.005	2:45 PM	0.016	0.011
3:03 PM	0.005	3:00 PM	0.011	0.028
3:33 PM	0.003	3:15 PM	0.013	0.010
3:48 PM	NM	3:30 PM	0.012	0.028

mg/m³ - milligrams per cubic meter

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

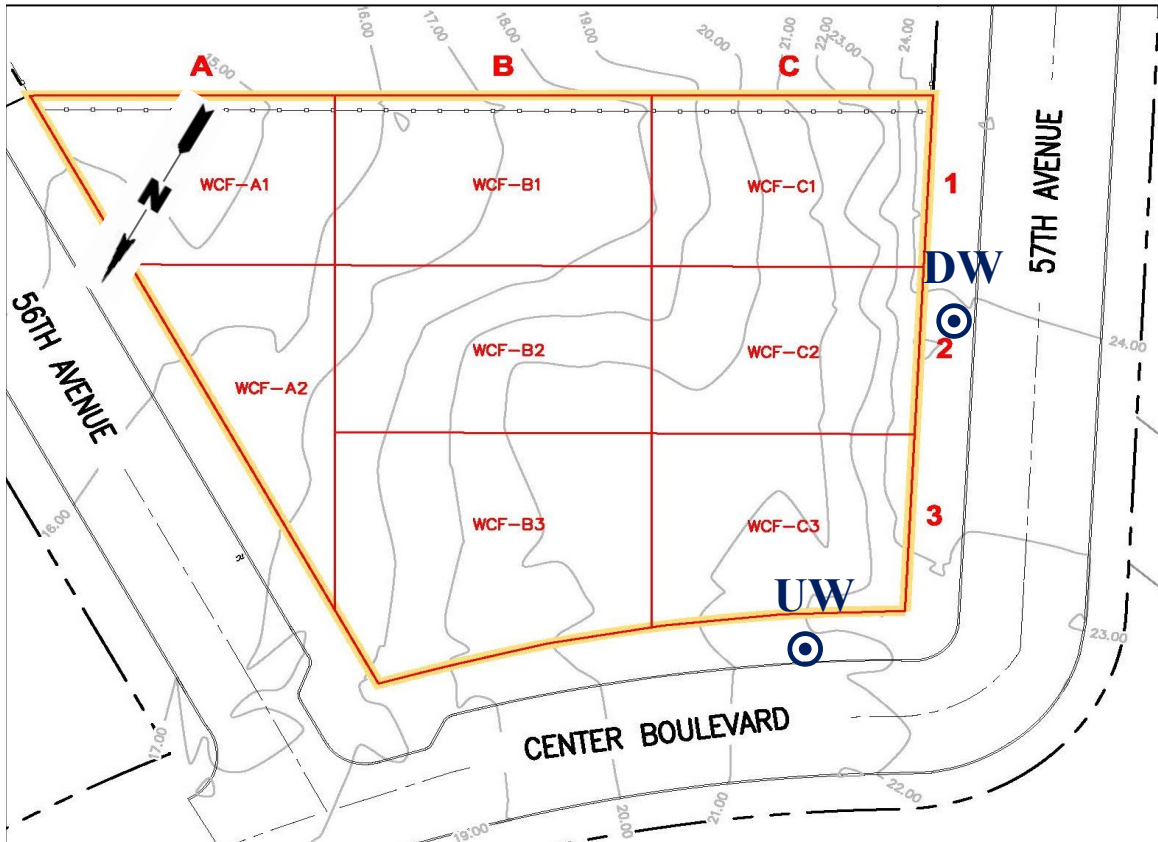
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/14/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:28 AM	11.0	7:28 AM	2.3	-8.7
7:43 AM	0.0	7:43 AM	0.0	0.0
7:58 AM	0.0	7:58 AM	0.2	0.2
8:13 AM	0.0	8:13 AM	0.3	0.3
8:28 AM	0.0	8:28 AM	0.1	0.1
8:43 AM	0.0	8:43 AM	0.3	0.3
8:58 AM	0.0	8:58 AM	0.0	0.0
9:13 AM	0.0	9:13 AM	0.1	0.1
9:28 AM	0.0	9:28 AM	0.1	0.1
9:43 AM	0.0	9:43 AM	0.1	0.1
9:58 AM	0.0	9:58 AM	0.0	0.0
10:13 AM	0.0	10:13 AM	0.0	0.0
10:28 AM	NM	10:28 AM	0.0	0.0
10:43 AM	NM	10:43 AM	0.0	0.0
10:58 AM	NM	10:58 AM	0.0	0.0
11:13 AM	NM	11:13 AM	0.0	0.0
11:28 AM	NM	11:28 AM	0.0	0.0
11:43 AM	NM	11:43 AM	0.0	0.0
11:58 AM	0.0	11:58 AM	0.0	0.0
12:13 PM	NM	12:13 PM	0.0	0.0
12:28 PM	NM	12:28 PM	0.0	0.0
12:43 PM	NM	12:43 PM	0.0	0.0
12:58 PM	0.0	12:58 PM	0.0	0.0
1:13 PM	NM	1:13 PM	0.0	0.0
1:28 PM	NM	1:28 PM	0.0	0.0
1:43 PM	NM	1:43 PM	0.0	0.0
1:58 PM	NM	1:58 PM	0.0	0.0
2:13 PM	NM	2:13 PM	0.0	0.0
2:28 PM	NM	2:28 PM	0.0	0.0
2:43 PM	NM	2:43 PM	0.0	0.0
2:58 PM	NM	2:58 PM	0.0	0.0
3:13 PM	NM	3:13 PM	0.3	0.0
3:28 PM	NM	3:28 PM	0.2	0.2
3:43 PM	NM	3:43 PM	0.0	0.0

NM - Not Measured
 VOC - Volatile Organic Compound
 PPM - parts per million

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/14/2020
Times: 7:00 AM to 3:50 PM



**Wind Direction
(WNW @ 11 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/15/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:09 AM	0.069	7:00 AM	0.070	0.001
7:24 AM	0.028	7:15 AM	0.023	-0.005
7:39 AM	0.023	7:30 AM	0.023	0.000
7:54 AM	0.020	7:45 AM	0.024	0.004
8:09 AM	0.022	8:00 AM	0.025	0.003
8:24 AM	0.019	8:15 AM	0.024	0.005
8:39 AM	0.018	8:30 AM	0.024	0.006
8:54 AM	0.019	8:45 AM	0.023	0.004
9:09 AM	0.024	9:00 AM	0.025	0.001
9:24 AM	0.022	9:15 AM	0.017	-0.005
9:39 AM	0.019	9:30 AM	0.022	0.003
9:54 AM	0.019	9:45 AM	0.026	0.007
10:09 AM	0.017	10:00 AM	0.036	0.019
10:24 AM	0.017	10:15 AM	0.031	0.014
10:39 AM	0.017	10:30 AM	0.032	0.015
10:54 AM	0.017	10:45 AM	0.030	0.013
11:09 AM	0.019	11:00 AM	0.042	0.023
11:24 AM	0.054	11:15 AM	0.028	-0.026
11:39 AM	0.131	11:30 AM	0.025	-0.106
11:54 AM	0.098	11:45 AM	0.043	-0.055
12:09 PM	0.021	12:00 PM	0.032	0.011
12:24 PM	0.015	12:15 PM	0.020	0.005
12:39 PM	0.017	12:30 PM	0.019	0.002
12:54 PM	0.028	12:45 PM	0.033	0.005
1:09 PM	0.095	1:00 PM	0.033	-0.062
1:24 PM	0.237	1:15 PM	0.036	-0.201
1:39 PM	0.033	1:30 PM	0.031	-0.002
1:54 PM	0.023	1:45 PM	0.033	0.010
2:09 PM	0.016	2:00 PM	0.026	0.010
2:24 PM	0.024	2:15 PM	0.030	0.006
2:39 PM	0.017	2:30 PM	0.026	0.009
2:54 PM	0.021	2:45 PM	0.025	0.004
3:09 PM	0.016	3:00 PM	0.022	0.006
3:24 PM	0.013	3:15 PM	0.025	0.012
3:39 PM	0.018	3:30 PM	0.065	0.047
3:54 PM	NM	3:45 PM	0.030	0.030

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/15/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:20 AM	0.0	7:20 AM	0.0	0.0
7:35 AM	0.0	7:35 AM	0.0	0.0
7:50 AM	0.0	7:50 AM	0.0	0.0
8:05 AM	0.0	8:05 AM	0.0	0.0
8:20 AM	0.0	8:20 AM	0.0	0.0
8:35 AM	0.0	8:35 AM	0.0	0.0
8:50 AM	0.0	8:50 AM	0.0	0.0
9:05 AM	0.0	9:05 AM	0.0	0.0
9:20 AM	0.0	9:20 AM	0.0	0.0
9:35 AM	0.0	9:35 AM	0.0	0.0
9:50 AM	0.0	9:50 AM	0.0	0.0
10:05 AM	0.0	10:05 AM	0.0	0.0
10:20 AM	0.0	10:20 AM	0.0	0.0
10:35 AM	0.0	10:35 AM	0.0	0.0
10:50 AM	0.0	10:50 AM	0.0	0.0
11:05 AM	0.0	11:05 AM	0.0	0.0
11:20 AM	0.0	11:20 AM	0.0	0.0
11:35 AM	0.0	11:35 AM	0.0	0.0
11:50 AM	0.0	11:50 AM	0.0	0.0
12:05 PM	0.0	12:05 PM	0.0	0.0
12:20 PM	0.0	12:20 PM	0.0	0.0
12:35 PM	0.0	12:35 PM	0.0	0.0
12:50 PM	0.0	12:50 PM	0.0	0.0
1:05 PM	0.0	1:05 PM	0.0	0.0
1:20 PM	0.3	1:20 PM	0.0	-0.3
1:35 PM	0.0	1:35 PM	0.0	0.0
1:50 PM	0.0	1:50 PM	0.0	0.0
2:05 PM	0.0	2:05 PM	0.0	0.0
2:20 PM	0.0	2:20 PM	0.0	0.0
2:35 PM	0.0	2:35 PM	0.0	0.0
2:50 PM	0.0	2:50 PM	0.0	0.0
3:05 PM	0.0	3:05 PM	0.0	0.0
3:20 PM	0.0	3:20 PM	NM	0.0
3:35 PM	0.0	3:35 PM	NM	0.0
3:50 PM	0.0	3:50 PM	NM	0.0

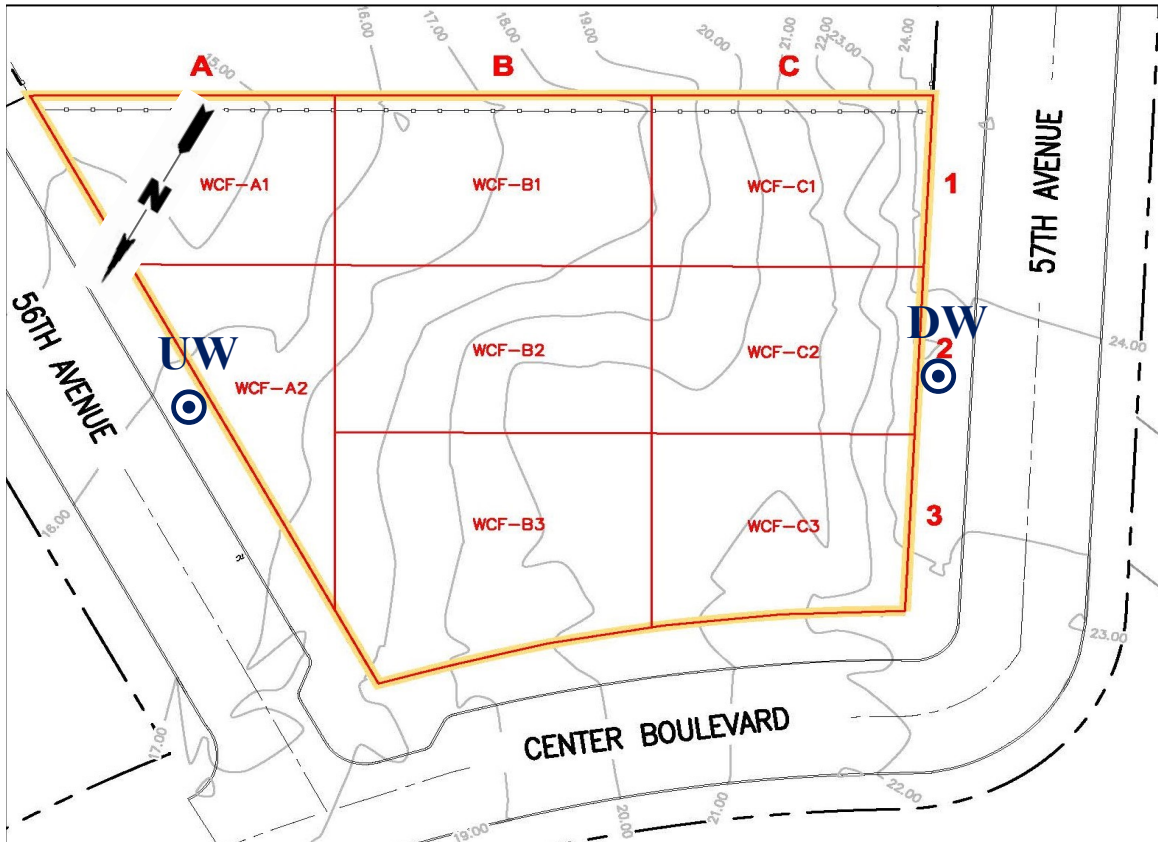
NM - Not Measured

VOC - Volatile Organic Compound

PPM - parts per million

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/15/2020
Times: 6:55 AM to 3:55 PM



**Wind Direction
(ENE @ 7 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/16/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:53 AM	0.042	6:45 AM	0.036	-0.006
7:08 AM	0.013	7:00 AM	0.023	0.010
7:23 AM	0.024	7:15 AM	0.007	-0.017
7:38 AM	0.022	7:30 AM	0.012	-0.010
7:53 AM	0.026	7:45 AM	0.013	-0.013
8:08 AM	0.017	8:00 AM	0.011	-0.006
8:23 AM	0.017	8:15 AM	0.009	-0.008
8:38 AM	0.021	8:30 AM	0.011	-0.010
8:53 AM	0.031	8:45 AM	0.010	-0.021
9:08 AM	0.018	9:00 AM	0.018	0.000
9:23 AM	0.010	9:15 AM	0.015	0.005
9:38 AM	0.048	9:30 AM	0.013	-0.035
9:53 AM	0.022	9:45 AM	0.026	0.004
10:08 AM	0.024	10:00 AM	0.013	-0.011
10:23 AM	0.048	10:15 AM	0.018	-0.030
10:38 AM	0.032	10:30 AM	0.014	-0.018
10:53 AM	0.028	10:45 AM	0.016	-0.012
11:08 AM	0.021	11:00 AM	0.015	-0.006
11:23 AM	0.010	11:15 AM	0.013	0.003
11:38 AM	0.026	11:30 AM	0.012	-0.014
11:53 AM	0.020	11:45 AM	0.015	-0.005
12:08 PM	0.003	12:00 PM	0.011	0.008
12:23 PM	0.010	12:15 PM	0.007	-0.003
12:38 PM	0.001	12:30 PM	0.007	0.006
12:53 PM	0.023	12:45 PM	0.010	-0.013
1:08 PM	0.012	1:00 PM	0.012	0.000
1:23 PM	0.025	1:15 PM	0.012	-0.013
1:38 PM	0.041	1:30 PM	0.013	-0.028
1:53 PM	0.036	1:45 PM	0.016	-0.020
2:08 PM	0.017	2:00 PM	0.021	0.004
2:23 PM	0.022	2:15 PM	0.011	-0.011
2:38 PM	0.042	2:30 PM	0.015	-0.027
2:53 PM	0.021	2:45 PM	0.016	-0.005
3:08 PM	0.017	3:00 PM	0.015	-0.002
3:23 PM	0.031	3:15 PM	0.016	-0.015
3:38 PM	0.013	3:30 PM	0.013	0.000
3:53 PM	NM	3:45 PM	0.013	0.013
4:08 PM	NM	4:00 PM	0.015	0.015

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

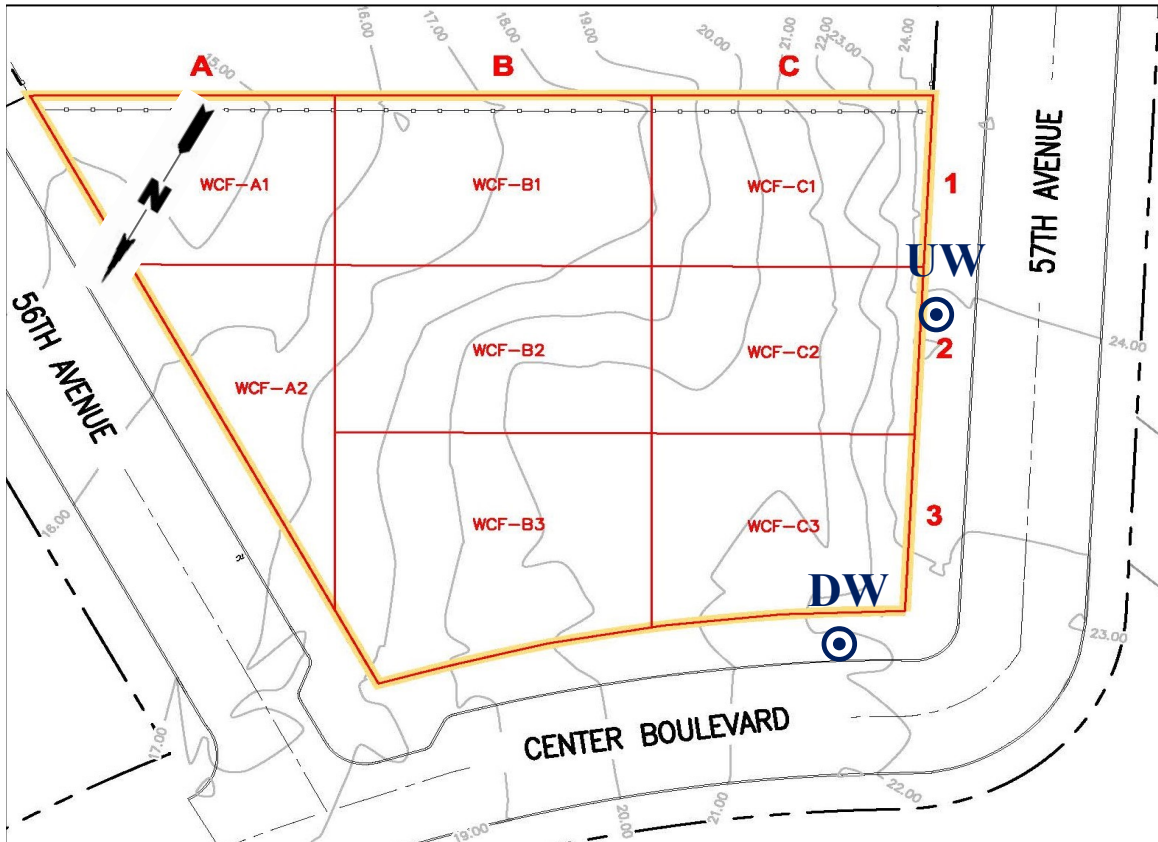
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/16/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:05 AM	0.0	7:05 AM	0.0	0.0
7:20 AM	0.0	7:20 AM	0.0	0.0
7:35 AM	0.0	7:35 AM	0.0	0.0
7:50 AM	0.0	7:50 AM	0.0	0.0
8:05 AM	0.0	8:05 AM	0.0	0.0
8:20 AM	0.0	8:20 AM	0.0	0.0
8:35 AM	0.0	8:35 AM	0.0	0.0
8:50 AM	0.0	8:50 AM	0.0	0.0
9:05 AM	0.0	9:05 AM	0.0	0.0
9:20 AM	0.0	9:20 AM	0.0	0.0
9:35 AM	0.0	9:35 AM	0.0	0.0
9:50 AM	0.0	9:50 AM	0.0	0.0
10:05 AM	0.0	10:05 AM	0.0	0.0
10:20 AM	0.0	10:20 AM	0.0	0.0
10:35 AM	0.0	10:35 AM	0.0	0.0
10:50 AM	0.0	10:50 AM	0.0	0.0
11:05 AM	0.0	11:05 AM	0.0	0.0
11:20 AM	0.0	11:20 AM	0.0	0.0
11:35 AM	0.0	11:35 AM	0.0	0.0
11:50 AM	0.0	11:50 AM	0.0	0.0
12:05 PM	0.0	12:05 PM	0.0	0.0
12:20 PM	0.0	12:20 PM	0.0	0.0
12:35 PM	0.0	12:35 PM	0.0	0.0
12:50 PM	0.0	12:50 PM	0.0	0.0
1:05 PM	0.0	1:05 PM	0.0	0.0
1:20 PM	0.0	1:20 PM	0.0	0.0
1:35 PM	0.0	1:35 PM	0.0	0.0
1:50 PM	0.0	1:50 PM	0.0	0.0
2:05 PM	0.0	2:05 PM	0.0	0.0
2:20 PM	0.0	2:20 PM	0.0	0.0
2:35 PM	0.0	2:35 PM	0.0	0.0
2:50 PM	0.0	2:50 PM	0.0	0.0
3:05 PM	0.0	3:05 PM	0.0	0.0
3:20 PM	0.0	3:20 PM	0.0	0.0
3:35 PM	0.0	3:35 PM	0.0	0.0
3:50 PM	0.0	3:50 PM	0.0	0.0
4:05 PM	NM	4:05 PM	0.0	0.0

NM - Not Measured
 VOC - Volatile Organic Compound
 PPM - parts per million

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/16/2020
Times: 6:45 AM to 4:05 PM



Wind Direction
(SE @ 5 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/17/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
10:06 AM	0.068	10:00 AM	0.049	-0.019
10:21 AM	0.021	10:15 AM	0.017	-0.004
10:36 AM	0.017	10:30 AM	0.015	-0.002
10:51 AM	0.020	10:45 AM	0.015	-0.005
11:06 AM	0.019	11:00 AM	0.016	-0.003
11:21 AM	0.019	11:15 AM	0.017	-0.002
11:36 AM	0.021	11:30 AM	0.016	-0.005
11:51 AM	0.020	11:45 AM	0.018	-0.002
12:06 PM	0.022	12:00 PM	0.018	-0.004
12:21 PM	0.020	12:15 PM	0.016	-0.004
12:36 PM	0.021	12:30 PM	0.018	-0.003
12:51 PM	0.025	12:45 PM	0.022	-0.003
1:06 PM	0.028	1:00 PM	0.022	-0.006
1:21 PM	0.028	1:15 PM	0.026	-0.002
1:36 PM	0.026	1:30 PM	0.024	-0.002
1:51 PM	0.028	1:45 PM	0.024	-0.004
2:06 PM	0.028	2:00 PM	0.027	-0.001
2:21 PM	0.033	2:15 PM	0.032	-0.001
2:36 PM	0.035	2:30 PM	0.038	0.003
2:51 PM	0.036	2:45 PM	0.035	-0.001
3:06 PM	0.032	3:00 PM	0.034	0.002
3:21 PM	0.031	3:15 PM	0.030	-0.001
3:36 PM	0.032	3:30 PM	0.031	-0.001
3:51 PM	NM	3:45 PM	0.033	0.033

NM - Not Measured

mg/m³ - milligrams per cubic meter

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

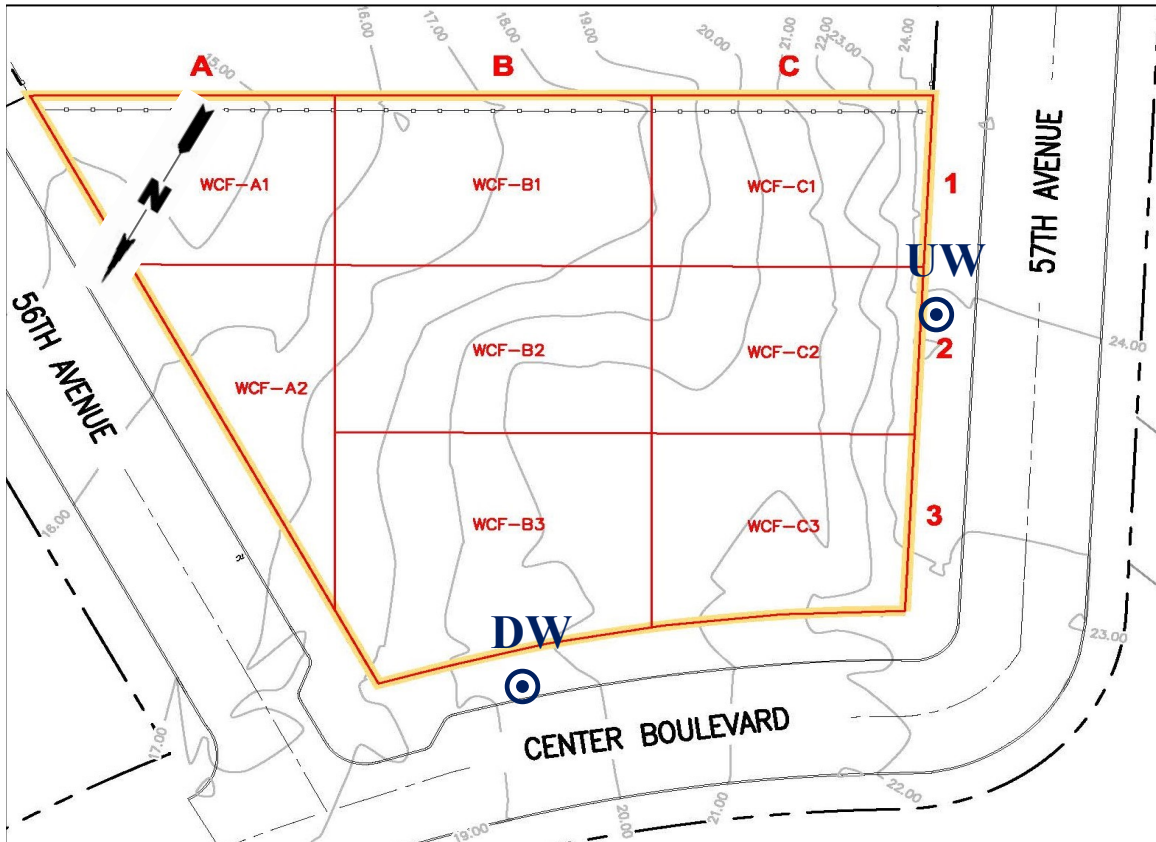
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/17/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
10:18 AM	0.0	10:18 AM	0.1	0.1
10:33 AM	0.0	10:33 AM	0.0	0.0
10:48 AM	0.0	10:48 AM	0.0	0.0
11:03 AM	0.0	11:03 AM	0.0	0.0
11:18 AM	0.0	11:18 AM	0.0	0.0
11:33 AM	0.0	11:33 AM	0.0	0.0
11:48 AM	0.0	11:48 AM	0.0	0.0
12:03 PM	0.0	12:03 PM	0.0	0.0
12:18 PM	0.0	12:18 PM	0.0	0.0
12:33 PM	0.0	12:33 PM	0.0	0.0
12:48 PM	0.0	12:48 PM	0.0	0.0
1:03 PM	0.0	1:03 PM	0.0	0.0
1:18 PM	0.0	1:18 PM	0.0	0.0
1:33 PM	0.0	1:33 PM	0.0	0.0
1:48 PM	0.0	1:48 PM	0.0	0.0
2:03 PM	0.0	2:03 PM	0.0	0.0
2:18 PM	0.0	2:18 PM	0.0	0.0
2:33 PM	0.0	2:33 PM	0.0	0.0
2:48 PM	0.0	2:48 PM	0.0	0.0
3:03 PM	0.0	3:03 PM	0.0	0.0
3:18 PM	0.0	3:18 PM	0.0	0.0
3:33 PM	0.0	3:33 PM	0.0	0.0
3:48 PM	0.0	3:48 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/17/2020
Times: 10:00 AM to 3:50 PM



Wind Direction
(S @ 7 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/18/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:10 AM	0.058	7:15 AM	0.041	-0.017
7:25 AM	0.044	7:30 AM	0.037	-0.007
7:40 AM	0.053	7:45 AM	0.036	-0.017
7:55 AM	0.044	8:00 AM	0.032	-0.012
8:10 AM	0.049	8:15 AM	0.035	-0.014
8:25 AM	0.048	8:30 AM	0.023	-0.025
8:40 AM	0.031	8:45 AM	0.023	-0.008
8:55 AM	0.032	9:00 AM	0.021	-0.011
9:10 AM	0.022	9:15 AM	0.020	-0.002
9:25 AM	0.018	9:30 AM	0.022	0.004
9:40 AM	0.042	9:45 AM	0.027	-0.015
9:55 AM	0.048	10:00 AM	0.018	-0.030
10:10 AM	0.023	10:15 AM	0.016	-0.007
10:25 AM	0.026	10:30 AM	0.022	-0.004
10:40 AM	0.039	10:45 AM	0.020	-0.019
10:55 AM	0.017	11:00 AM	0.018	0.001
11:10 AM	0.018	11:15 AM	0.021	0.003
11:25 AM	0.016	11:30 AM	0.020	0.004
11:40 AM	0.015	11:45 AM	0.018	0.003
11:55 AM	0.010	12:00 PM	0.019	0.009
12:10 PM	0.007	12:15 PM	0.018	0.011
12:25 PM	0.010	12:30 PM	0.027	0.017
12:40 PM	0.078	12:45 PM	0.021	-0.057
12:55 PM	0.010	1:00 PM	0.025	0.015
1:10 PM	0.010	1:15 PM	0.027	0.017
1:25 PM	0.015	1:30 PM	0.026	0.011
1:40 PM	0.104	1:45 PM	0.019	-0.085
1:55 PM	0.038	2:00 PM	0.021	-0.017
2:10 PM	0.097	2:15 PM	0.040	-0.057
2:25 PM	0.217	2:30 PM	0.055	-0.162
2:40 PM	0.251	2:45 PM	0.026	-0.225

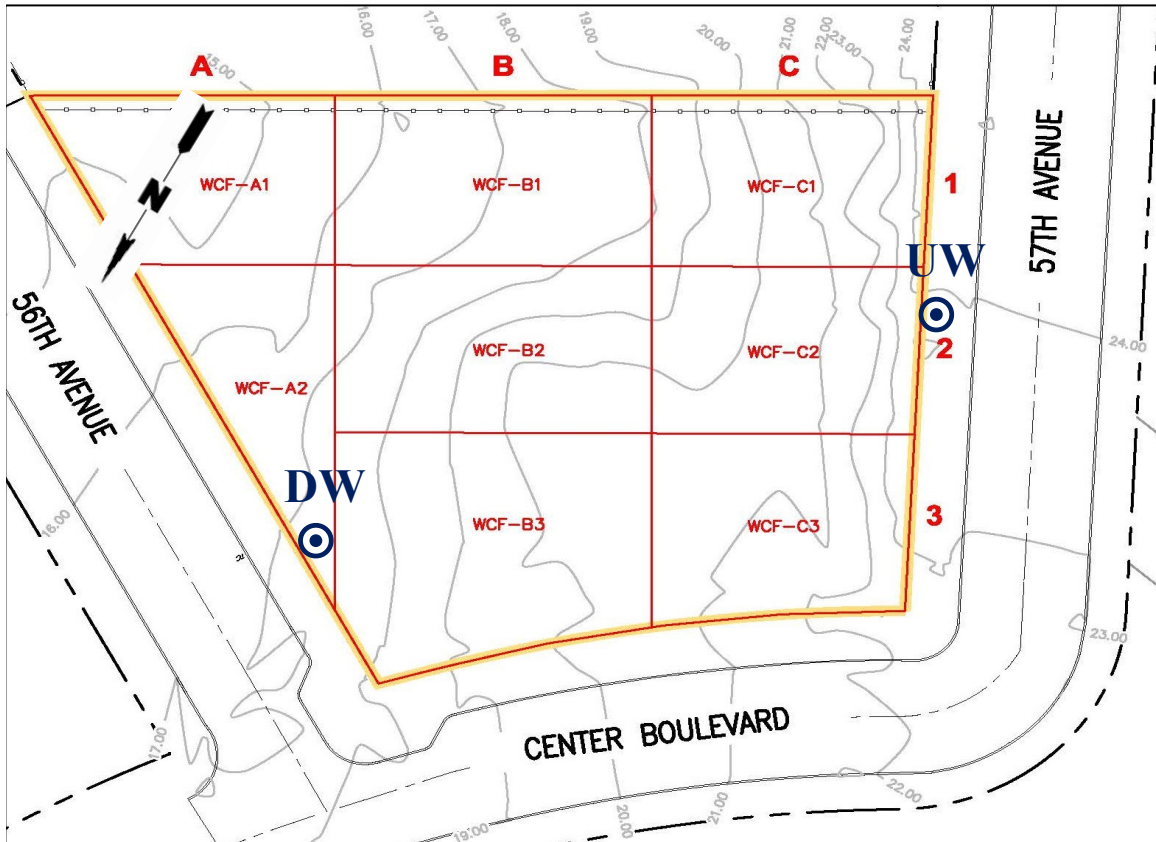
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/18/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:22 AM	0.2	7:20 AM	NM	0.2
7:37 AM	0.2	7:35 AM	NM	0.2
7:52 AM	0.2	7:50 AM	NM	0.2
8:07 AM	0.2	8:05 AM	0.0	-0.2
8:22 AM	0.3	8:20 AM	0.0	-0.3
8:37 AM	0.3	8:35 AM	0.0	-0.3
8:52 AM	0.3	8:50 AM	0.0	-0.3
9:07 AM	0.3	9:05 AM	0.1	-0.2
9:22 AM	0.1	9:20 AM	0.3	0.2
9:37 AM	0.0	9:35 AM	0.3	0.3
9:52 AM	0.0	9:50 AM	0.3	0.3
10:07 AM	0.0	10:05 AM	0.4	0.4
10:22 AM	0.0	10:20 AM	0.6	0.6
10:37 AM	0.0	10:35 AM	0.7	0.7
10:52 AM	0.0	10:50 AM	0.7	0.7
11:07 AM	0.0	11:05 AM	0.7	0.7
11:22 AM	0.0	11:20 AM	0.7	0.7
11:37 AM	0.0	11:35 AM	0.8	0.8
11:52 AM	0.0	11:50 AM	0.9	0.9
12:07 PM	0.0	12:05 PM	0.8	0.8
12:22 PM	0.0	12:20 PM	0.8	0.8
12:37 PM	0.0	12:35 PM	0.8	0.8
12:52 PM	0.0	12:50 PM	0.8	0.8
1:07 PM	0.0	1:05 PM	0.8	0.8
1:22 PM	0.0	1:20 PM	0.7	0.7
1:37 PM	0.0	1:35 PM	0.7	0.7

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/18/2020
Times: 7:00 AM to 2:45 PM



Wind Direction
(S @ 2 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/20/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:06 AM	0.128	7:00 AM	0.065	-0.063
7:21 AM	0.068	7:15 AM	0.062	-0.006
7:36 AM	0.062	7:30 AM	0.053	-0.009
7:51 AM	0.057	7:45 AM	0.056	-0.001
8:06 AM	0.058	8:00 AM	0.055	-0.003
8:21 AM	0.055	8:15 AM	0.054	-0.001
8:36 AM	0.051	8:30 AM	0.053	0.002
8:51 AM	0.047	8:45 AM	0.054	0.007
9:06 AM	0.045	9:00 AM	0.051	0.006
9:21 AM	0.037	9:15 AM	0.045	0.008
9:36 AM	0.040	9:30 AM	0.045	0.005
9:51 AM	0.035	9:45 AM	0.041	0.006
10:06 AM	0.035	10:00 AM	0.036	0.001
10:21 AM	0.037	10:15 AM	0.038	0.001
10:36 AM	0.041	10:30 AM	0.037	-0.004
10:51 AM	0.032	10:45 AM	0.048	0.016
11:06 AM	0.037	11:00 AM	0.038	0.001
11:21 AM	0.044	11:15 AM	0.043	-0.001
11:36 AM	0.033	11:30 AM	0.039	0.006
11:51 AM	0.030	11:45 AM	0.035	0.005
12:06 PM	0.024	12:00 PM	0.032	0.008
12:21 PM	0.017	12:15 PM	0.028	0.011
12:36 PM	0.016	12:30 PM	0.025	0.009
12:51 PM	0.017	12:45 PM	0.025	0.008
1:06 PM	0.019	1:00 PM	0.026	0.007
1:21 PM	0.015	1:15 PM	0.027	0.012
1:36 PM	0.014	1:30 PM	0.027	0.013
1:51 PM	0.024	1:45 PM	0.028	0.004
2:06 PM	0.026	2:00 PM	0.027	0.001
2:21 PM	0.017	2:15 PM	0.029	0.012
2:36 PM	0.024	2:30 PM	0.026	0.002

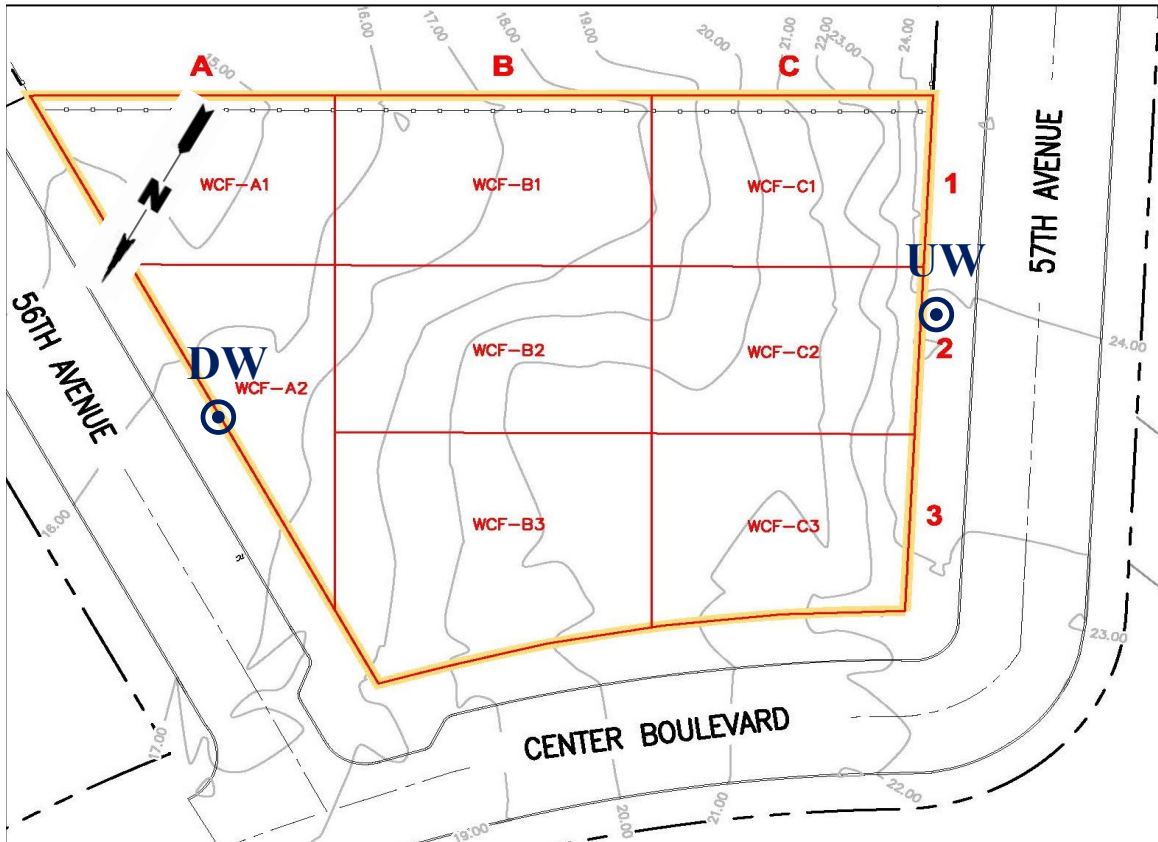
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/20/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:18 AM	1.1	7:18 AM	0.0	-1.1
7:33 AM	23.4	7:33 AM	0.0	-23.4
7:48 AM	13.5	7:48 AM	0.0	-13.5
8:03 AM	0.0	8:03 AM	0.0	0.0
8:18 AM	0.0	8:18 AM	0.0	0.0
8:33 AM	0.0	8:33 AM	0.0	0.0
8:48 AM	0.2	8:48 AM	0.1	-0.1
9:03 AM	0.0	9:03 AM	0.1	0.1
9:18 AM	0.0	9:18 AM	0.1	0.1
9:33 AM	0.0	9:33 AM	0.2	0.2
9:48 AM	0.0	9:48 AM	0.3	0.3
10:03 AM	0.0	10:03 AM	0.4	0.4
10:18 AM	0.0	10:18 AM	0.4	0.4
10:33 AM	0.0	10:33 AM	0.5	0.5
10:48 AM	0.0	10:48 AM	0.6	0.6
11:03 AM	0.0	11:03 AM	0.7	0.7
11:18 AM	0.0	11:18 AM	1.9	1.9
11:33 AM	0.1	11:33 AM	0.8	0.7
11:48 AM	0.0	11:48 AM	0.8	0.8
12:03 PM	0.0	12:03 PM	0.9	0.9
12:18 PM	0.0	12:18 PM	0.9	0.9
12:33 PM	0.0	12:33 PM	1.0	1.0
12:48 PM	0.0	12:48 PM	1.0	1.0
1:03 PM	0.0	1:03 PM	0.9	0.9
1:18 PM	0.0	1:18 PM	0.8	0.8
1:33 PM	0.0	1:33 PM	0.8	0.8

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/20/2020
Times: 7:00 AM to 4:45 PM



**Wind Direction
(WSW @ 4 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/21/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:09 AM	0.078	7:00 AM	0.051	-0.027
7:24 AM	0.026	7:15 AM	0.025	-0.001
7:39 AM	0.020	7:30 AM	0.020	0.000
7:54 AM	0.025	7:45 AM	0.016	-0.009
8:09 AM	0.046	8:00 AM	0.025	-0.021
8:24 AM	0.018	8:15 AM	0.028	0.010
8:39 AM	0.022	8:30 AM	0.026	0.004
8:54 AM	0.023	8:45 AM	0.017	-0.006
9:09 AM	0.015	9:00 AM	0.018	0.003
9:24 AM	0.014	9:15 AM	0.016	0.002
9:39 AM	0.035	9:30 AM	0.024	-0.011
9:54 AM	0.028	9:45 AM	0.032	0.004
10:09 AM	0.024	10:00 AM	0.018	-0.006
10:24 AM	0.016	10:15 AM	0.018	0.002
10:39 AM	0.013	10:30 AM	0.018	0.005
10:54 AM	0.013	10:45 AM	0.020	0.007
11:09 AM	0.013	11:00 AM	0.021	0.008
11:24 AM	0.011	11:15 AM	0.022	0.011
11:39 AM	0.014	11:30 AM	0.021	0.007
11:54 AM	0.034	11:45 AM	0.023	-0.011
12:09 PM	0.017	12:00 PM	0.027	0.010
12:24 PM	0.014	12:15 PM	0.026	0.012
12:39 PM	0.016	12:30 PM	0.022	0.006
12:54 PM	0.032	12:45 PM	0.029	-0.003
1:09 PM	0.020	1:00 PM	0.032	0.012
1:24 PM	0.030	1:15 PM	0.024	-0.006
1:39 PM	0.018	1:30 PM	0.024	0.006
1:54 PM	0.018	1:45 PM	0.024	0.006
2:09 PM	0.021	2:00 PM	0.026	0.005
2:24 PM	0.015	2:15 PM	0.026	0.011
2:39 PM	0.013	2:30 PM	0.026	0.013

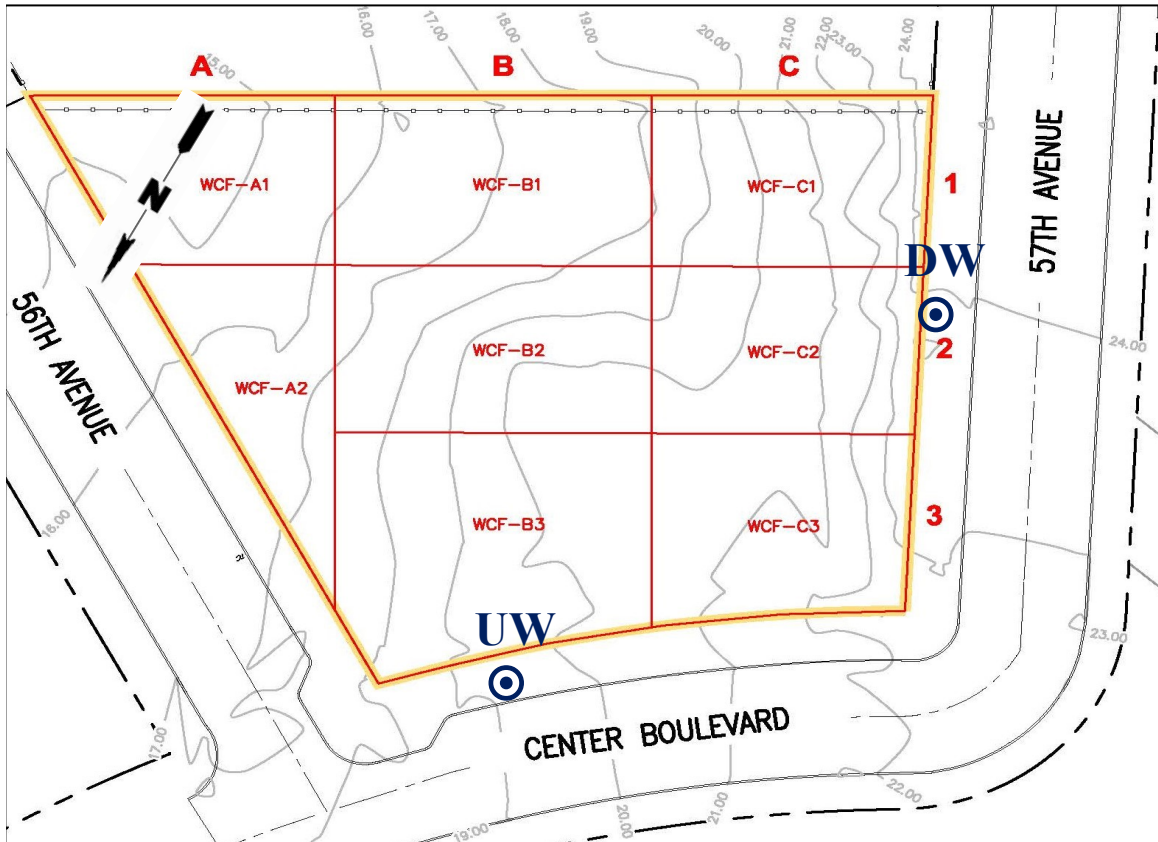
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/21/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:21 AM	0.1	7:21 AM	0.1	0.0
7:36 AM	0.0	7:36 AM	0.0	0.0
7:51 AM	0.0	7:51 AM	0.0	0.0
8:06 AM	0.0	8:06 AM	0.0	0.0
8:21 AM	0.0	8:21 AM	0.0	0.0
8:36 AM	0.0	8:36 AM	0.0	0.0
8:51 AM	0.1	8:51 AM	0.0	-0.1
9:06 AM	0.0	9:06 AM	0.0	0.0
9:21 AM	0.0	9:21 AM	0.0	0.0
9:36 AM	0.0	9:36 AM	0.0	0.0
9:51 AM	0.0	9:51 AM	0.0	0.0
10:06 AM	0.0	10:06 AM	0.0	0.0
10:21 AM	0.0	10:21 AM	0.0	0.0
10:36 AM	0.0	10:36 AM	0.0	0.0
10:51 AM	0.0	10:51 AM	0.0	0.0
11:06 AM	0.0	11:06 AM	0.0	0.0
11:21 AM	0.0	11:21 AM	0.0	0.0
11:36 AM	0.0	11:36 AM	0.0	0.0
11:51 AM	0.0	11:51 AM	0.0	0.0
12:06 PM	0.0	12:06 PM	0.0	0.0
12:21 PM	0.0	12:21 PM	0.0	0.0
12:36 PM	0.0	12:36 PM	0.0	0.0
12:51 PM	0.0	12:51 PM	0.0	0.0
1:06 PM	0.0	1:06 PM	0.0	0.0
1:21 PM	0.0	1:21 PM	0.0	0.0
1:36 PM	0.0	1:36 PM	0.0	0.0

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/21/2020
Times: 6:45 AM to 3:25 PM



Wind Direction
(N @ 2 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/22/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:58 AM	0.066	7:00 AM	0.055	-0.011
7:13 AM	0.042	7:15 AM	0.033	-0.009
7:28 AM	0.039	7:30 AM	0.028	-0.011
7:43 AM	0.036	7:45 AM	0.033	-0.003
7:58 AM	0.028	8:00 AM	0.026	-0.002
8:13 AM	0.025	8:15 AM	0.037	0.012
8:28 AM	0.026	8:30 AM	0.032	0.006
8:43 AM	0.029	8:45 AM	0.040	0.011
8:58 AM	0.028	9:00 AM	0.028	0.000
9:13 AM	0.027	9:15 AM	0.029	0.002
9:28 AM	0.026	9:30 AM	0.034	0.008
9:43 AM	0.030	9:45 AM	0.032	0.002
9:58 AM	0.038	10:00 AM	0.034	-0.004
10:13 AM	0.077	10:15 AM	0.036	-0.041
10:28 AM	0.035	10:30 AM	0.036	0.001
10:43 AM	0.031	10:45 AM	0.036	0.005
10:58 AM	0.037	11:00 AM	0.038	0.001
11:13 AM	0.039	11:15 AM	0.040	0.001
11:28 AM	0.036	11:30 AM	0.052	0.016
11:43 AM	0.032	11:45 AM	0.038	0.006
11:58 AM	0.033	12:00 PM	0.036	0.003
12:13 PM	0.028	12:15 PM	0.032	0.004
12:28 PM	0.024	12:30 PM	0.030	0.006
12:43 PM	0.026	12:45 PM	0.032	0.006
12:58 PM	0.030	1:00 PM	0.035	0.005
1:13 PM	0.034	1:15 PM	0.037	0.003
1:28 PM	0.032	1:30 PM	0.036	0.004
1:43 PM	0.034	1:45 PM	0.038	0.004
1:58 PM	0.033	2:00 PM	0.038	0.005
2:13 PM	0.032	2:15 PM	0.036	0.004
2:28 PM	0.031	2:30 PM	0.044	0.013

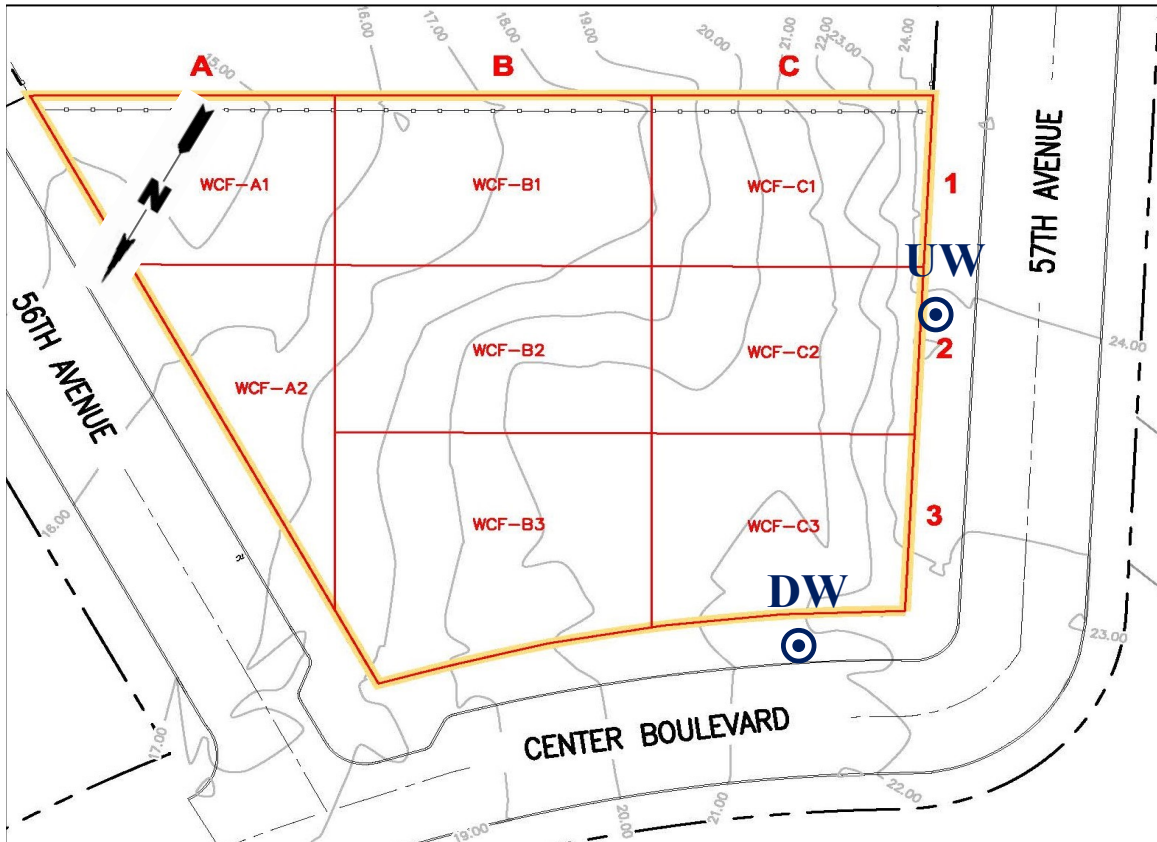
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/22/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:10 AM	0.2	7:10 AM	0.6	0.4
7:25 AM	0.0	7:25 AM	0.0	0.0
7:40 AM	0.0	7:40 AM	0.0	0.0
7:55 AM	0.0	7:55 AM	0.0	0.0
8:10 AM	0.0	8:10 AM	0.0	0.0
8:25 AM	0.0	8:25 AM	0.3	0.3
8:40 AM	0.0	8:40 AM	0.1	0.1
8:55 AM	0.0	8:55 AM	0.0	0.0
9:10 AM	0.0	9:10 AM	0.0	0.0
9:25 AM	0.0	9:25 AM	0.0	0.0
9:40 AM	0.0	9:40 AM	0.0	0.0
9:55 AM	0.0	9:55 AM	0.0	0.0
10:10 AM	0.0	10:10 AM	0.0	0.0
10:25 AM	0.0	10:25 AM	0.0	0.0
10:40 AM	0.0	10:40 AM	0.6	0.6
10:55 AM	0.0	10:55 AM	0.2	0.2
11:10 AM	0.0	11:10 AM	0.0	0.0
11:25 AM	0.0	11:25 AM	0.0	0.0
11:40 AM	0.0	11:40 AM	0.0	0.0
11:55 AM	0.0	11:55 AM	0.0	0.0
12:10 PM	0.0	12:10 PM	0.0	0.0
12:25 PM	0.0	12:25 PM	0.0	0.0
12:40 PM	0.0	12:40 PM	0.0	0.0
12:55 PM	0.0	12:55 PM	0.0	0.0
1:10 PM	0.0	1:10 PM	0.0	0.0
1:25 PM	0.0	1:25 PM	0.0	0.0

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/22/2020
Times: 6:30 AM to 4:15 PM



Wind Direction
(SE @ 7 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/23/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:14 AM	0.105	7:15 AM	0.126	0.021
7:29 AM	0.035	7:30 AM	0.030	-0.005
7:44 AM	0.034	7:45 AM	0.028	-0.006
7:59 AM	0.040	8:00 AM	0.026	-0.014
8:14 AM	0.035	8:15 AM	0.029	-0.006
8:29 AM	0.039	8:30 AM	0.027	-0.012
8:44 AM	0.040	8:45 AM	0.027	-0.013
8:59 AM	0.032	9:00 AM	0.028	-0.004
9:14 AM	0.026	9:15 AM	0.027	0.001
9:29 AM	0.025	9:30 AM	0.026	0.001
9:44 AM	0.023	9:45 AM	0.026	0.003
9:59 AM	0.023	10:00 AM	0.025	0.002
10:14 AM	0.023	10:15 AM	0.024	0.001
10:29 AM	0.038	10:30 AM	0.024	-0.014
10:44 AM	0.026	10:45 AM	0.024	-0.002
10:59 AM	0.027	11:00 AM	0.026	-0.001
11:14 AM	0.030	11:15 AM	0.028	-0.002
11:29 AM	0.026	11:30 AM	0.028	0.002
11:44 AM	0.027	11:45 AM	0.027	0.000
11:59 AM	0.031	12:00 PM	0.031	0.000
12:14 PM	0.029	12:15 PM	0.033	0.004
12:29 PM	0.022	12:30 PM	0.027	0.005
12:44 PM	0.020	12:45 PM	0.023	0.003
12:59 PM	0.020	1:00 PM	0.024	0.004
1:14 PM	0.013	1:15 PM	0.023	0.010
1:29 PM	0.010	1:30 PM	0.017	0.007
1:44 PM	0.011	1:45 PM	0.016	0.005
1:59 PM	0.010	2:00 PM	0.018	0.008

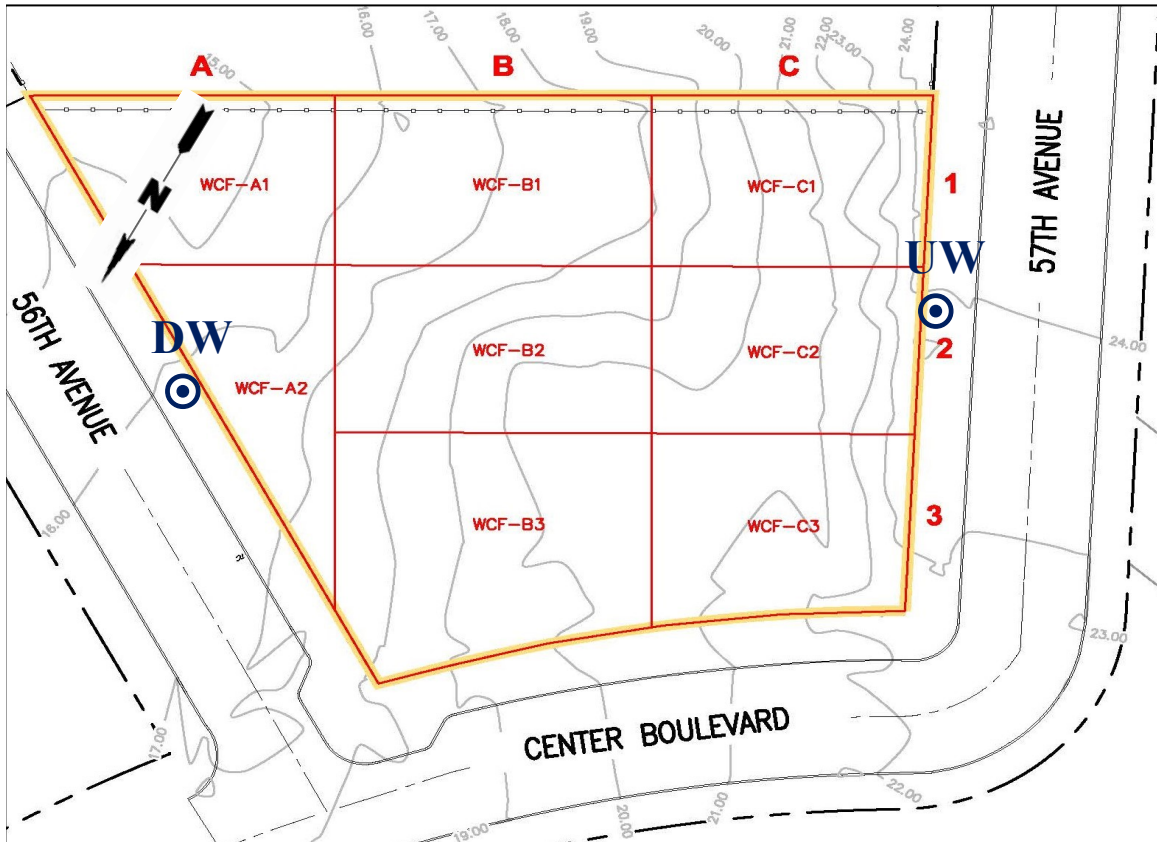
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/23/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:27 AM	0.0	7:27 AM	0.0	0.0
7:42 AM	0.0	7:42 AM	0.0	0.0
7:57 AM	0.0	7:57 AM	0.0	0.0
8:12 AM	0.0	8:12 AM	0.0	0.0
8:27 AM	0.0	8:27 AM	0.0	0.0
8:42 AM	SS	8:42 AM	0.0	0.0
8:57 AM	SS	8:57 AM	0.0	0.0
9:12 AM	SS	9:12 AM	0.0	0.0
9:27 AM	SS	9:27 AM	0.0	0.0
9:42 AM	SS	9:42 AM	0.0	0.0
9:57 AM	SS	9:57 AM	0.0	0.0
10:12 AM	SS	10:12 AM	0.0	0.0
10:27 AM	SS	10:27 AM	0.0	0.0
10:42 AM	SS	10:42 AM	0.0	0.0
10:57 AM	SS	10:57 AM	0.0	0.0
11:12 AM	SS	11:12 AM	0.0	0.0
11:29 AM	SS	11:27 AM	NM	NM
11:44 AM	0.0	11:44 AM	0.0	0.0
11:59 AM	0.0	11:59 AM	0.0	0.0
12:14 PM	0.0	12:14 PM	0.0	0.0
12:29 PM	0.0	12:29 PM	0.0	0.0
12:44 PM	0.0	12:44 PM	0.0	0.0
12:59 PM	0.0	12:59 PM	0.0	0.0
1:14 PM	0.0	1:14 PM	0.0	0.0
1:29 PM	0.0	1:29 PM	0.0	0.0
1:44 PM	0.0	1:44 PM	0.0	0.0

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/23/2020
Times: 6:45 AM to 3:45 PM



**Wind Direction
(SW @ 8 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/24/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:18 AM	0.045	7:30 AM	0.015	-0.030
7:33 AM	0.019	7:45 AM	0.018	-0.001
7:48 AM	0.020	8:00 AM	0.020	0.000
8:03 AM	0.042	8:15 AM	0.025	-0.017
8:18 AM	0.030	8:30 AM	0.019	-0.011
8:33 AM	0.027	8:45 AM	0.018	-0.009
8:48 AM	0.044	9:00 AM	0.016	-0.028
9:03 AM	0.020	9:15 AM	0.012	-0.008
9:18 AM	0.015	9:30 AM	0.015	0.000
9:33 AM	0.016	9:45 AM	0.016	0.000
9:48 AM	0.020	10:00 AM	0.017	-0.003
12:14 PM	0.028	12:15 PM	0.016	-0.012
12:29 PM	0.034	12:30 PM	0.016	-0.018
12:44 PM	0.023	12:45 PM	0.018	-0.005
12:59 PM	0.034	1:00 PM	0.018	-0.016
1:14 PM	0.020	1:15 PM	0.018	-0.002
1:29 PM	0.030	1:30 PM	0.021	-0.009
1:44 PM	0.024	1:45 PM	0.100	0.076
1:59 PM	0.024	2:00 PM	0.089	0.065
2:14 PM	0.027	2:15 PM	0.058	0.031
2:29 PM	0.025	2:30 PM	0.044	0.019
2:44 PM	0.028	2:45 PM	0.050	0.022
2:59 PM	0.032	3:00 PM	0.059	0.027
3:14 PM	0.030	3:15 PM	0.118	0.088
3:29 PM	0.033	3:30 PM	0.045	0.012
3:44 PM	0.032	3:45 PM	0.025	-0.007
3:59 PM	0.022	4:00 PM	0.033	0.011
4:14 PM	0.018	4:15 PM	NM	0.018

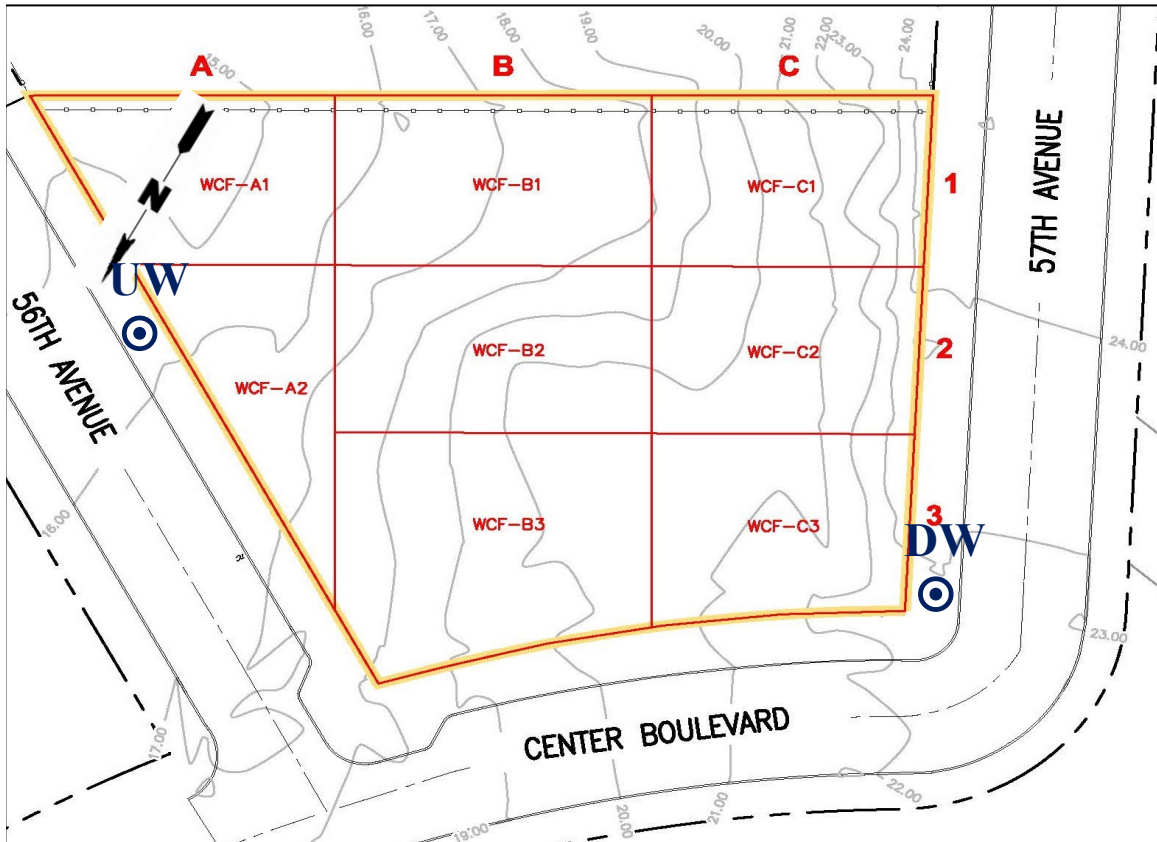
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/24/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:30 AM	3.0	7:30 AM	6.6	3.6
7:45 AM	0.0	7:45 AM	0.0	0.0
8:00 AM	0.1	8:00 AM	0.0	-0.1
8:15 AM	0.3	8:15 AM	0.0	-0.3
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	0.1	9:15 AM	0.0	-0.1
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
12:27 PM	0.0	12:25 PM	0.1	0.1
12:42 PM	0.0	12:40 PM	0.0	0.0
12:57 PM	0.0	12:55 PM	0.6	0.6
1:12 PM	0.0	1:10 PM	0.0	0.0
1:27 PM	0.0	1:25 PM	0.0	0.0
1:42 PM	0.0	1:40 PM	0.0	0.0
1:57 PM	0.0	1:55 PM	0.0	0.0
2:12 PM	0.0	2:10 PM	0.0	0.0
2:27 PM	NM	2:25 PM	0.0	0.0
2:42 PM	NM	2:40 PM	0.0	0.0
2:57 PM	NM	2:55 PM	0.0	0.0
3:12 PM	NM	3:10 PM	0.0	0.0
3:27 PM	NM	3:25 PM	0.0	0.0
3:42 PM	NM	3:40 PM	0.0	0.0
3:57 PM	NM	3:55 PM	0.0	0.0

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/24/2020
Times: 7:00 AM to 4:15 PM



**Wind Direction
(E @ 6 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/25/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:58 AM	0.075	7:10 AM	0.055	-0.020
7:13 AM	0.082	7:25 AM	0.062	-0.020
7:28 AM	0.077	7:40 AM	0.048	-0.029
7:43 AM	0.071	7:55 AM	0.050	-0.021
7:58 AM	0.073	8:10 AM	0.048	-0.025
8:13 AM	0.083	8:25 AM	0.043	-0.040
8:28 AM	0.079	8:40 AM	0.039	-0.040
8:43 AM	0.040	8:55 AM	0.035	-0.005
8:58 AM	0.045	9:10 AM	0.030	-0.015
9:13 AM	0.047	9:25 AM	0.031	-0.016
9:28 AM	0.045	9:40 AM	0.034	-0.011
9:43 AM	0.047	9:55 AM	0.035	-0.012
9:58 AM	0.046	10:10 AM	0.035	-0.011
10:13 AM	0.045	10:25 AM	0.035	-0.010
10:28 AM	0.043	10:40 AM	0.034	-0.009
10:43 AM	0.035	10:55 AM	0.031	-0.004
10:58 AM	0.035	11:10 AM	0.028	-0.007
11:13 AM	0.027	11:25 AM	0.028	0.001
11:28 AM	0.029	11:40 AM	0.026	-0.003
11:43 AM	0.027	11:55 AM	0.028	0.001
11:58 AM	0.016	12:10 PM	0.022	0.006
12:13 PM	0.012	12:25 PM	0.020	0.008
12:28 PM	0.014	12:40 PM	0.022	0.008
12:43 PM	0.021	12:55 PM	0.027	0.006
12:58 PM	0.022	1:10 PM	0.030	0.008
1:13 PM	0.021	1:25 PM	0.029	0.008
1:28 PM	0.025	1:40 PM	0.026	0.001
1:43 PM	0.027	1:55 PM	0.027	0.000
1:58 PM	0.023	2:10 PM	0.036	0.013
2:13 PM	0.017	2:25 PM	0.030	0.013

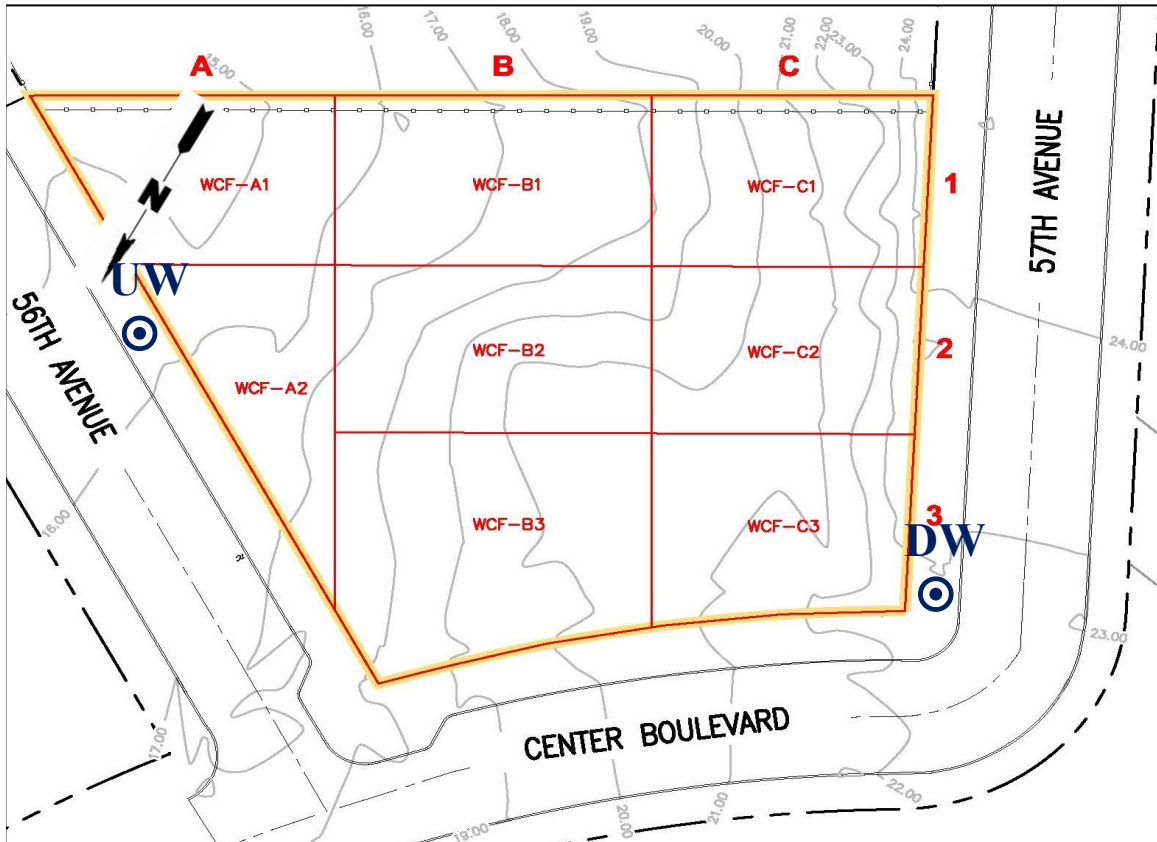
Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Downwind VOC

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/25/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:26 AM	0.0	7:28 AM	0.0	0.0
7:41 AM	0.0	7:43 AM	0.0	0.0
7:56 AM	0.0	7:58 AM	0.0	0.0
8:11 AM	0.0	8:13 AM	0.0	0.0
8:26 AM	0.0	8:28 AM	0.0	0.0
8:41 AM	0.0	8:43 AM	0.0	0.0
8:56 AM	0.0	8:58 AM	0.0	0.0
9:11 AM	0.0	9:13 AM	0.0	0.0
9:26 AM	0.0	9:28 AM	0.0	0.0
9:41 AM	0.0	9:43 AM	0.0	0.0
9:56 AM	0.0	9:58 AM	0.0	0.0
10:11 AM	0.0	10:13 AM	0.0	0.0
10:26 AM	0.0	10:28 AM	0.0	0.0
10:41 AM	0.0	10:43 AM	0.0	0.0
10:56 AM	0.0	10:58 AM	0.0	0.0
11:11 AM	0.0	11:13 AM	0.0	0.0
11:26 AM	0.0	11:28 AM	0.0	0.0
11:41 AM	0.0	11:43 AM	0.0	0.0
11:56 AM	0.0	11:58 AM	0.0	0.0
12:11 PM	0.0	12:13 PM	0.0	0.0
12:26 PM	0.0	12:28 PM	0.0	0.0
12:41 PM	0.0	12:43 PM	0.0	0.0
12:56 PM	0.0	12:58 PM	0.0	0.0
1:11 PM	0.0	1:13 PM	0.0	0.0
1:26 PM	0.0	1:28 PM	0.0	0.0
1:41 PM	0.0	1:43 PM	0.0	0.0

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/25/2020
Times: 6:30 AM to 2:45 PM



Wind Direction
(E @ 1 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: Test Start Date

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:56 AM	0.125	7:00 AM	0.024	-0.101
7:11 AM	0.056	7:15 AM	0.024	-0.032
7:26 AM	0.055	7:30 AM	0.024	-0.030
7:41 AM	0.043	7:45 AM	0.029	-0.014
7:56 AM	0.046	8:00 AM	0.030	-0.016
8:11 AM	0.044	8:15 AM	0.028	-0.016
8:26 AM	0.037	8:30 AM	0.029	-0.009
8:41 AM	0.034	8:45 AM	0.027	-0.008
8:56 AM	0.034	9:00 AM	0.025	-0.009
9:11 AM	0.031	9:15 AM	0.028	-0.002
9:26 AM	0.017	9:30 AM	0.025	0.007
9:41 AM	0.019	9:45 AM	0.025	0.006
9:56 AM	0.031	10:00 AM	0.024	-0.007
10:11 AM	0.085	10:15 AM	0.025	-0.060
10:26 AM	0.033	10:30 AM	0.026	-0.007
10:41 AM	0.031	10:45 AM	0.023	-0.007
10:56 AM	-0.007	11:00 AM	0.023	0.030
11:11 AM	-0.006	11:15 AM	0.026	0.032
11:26 AM	-0.005	11:30 AM	0.026	0.031
11:41 AM	0.009	11:45 AM	0.027	0.018
11:56 AM	-0.016	12:00 PM	0.023	0.040
12:11 PM	-0.026	12:15 PM	0.022	0.048
12:26 PM	-0.034	12:30 PM	0.026	0.060
12:41 PM	-0.036	12:45 PM	0.029	0.065
12:56 PM	-0.027	1:00 PM	0.027	0.054
1:11 PM	-0.031	1:15 PM	0.024	0.056
1:26 PM	-0.018	1:30 PM	0.025	0.042
1:41 PM	-0.020	1:45 PM	0.025	0.045
1:56 PM	0.022	2:00 PM	0.023	0.001
2:11 PM	0.016	2:15 PM	0.023	0.006
2:26 PM	0.024	2:30 PM	0.021	-0.003
2:41 PM	-0.015	2:45 PM	0.022	0.038
2:56 PM	-0.026	3:00 PM	0.022	0.048
3:11 PM	0.004	3:15 PM	0.021	0.017

mg/m³ - milligrams per cubic meter

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: Test Start Date

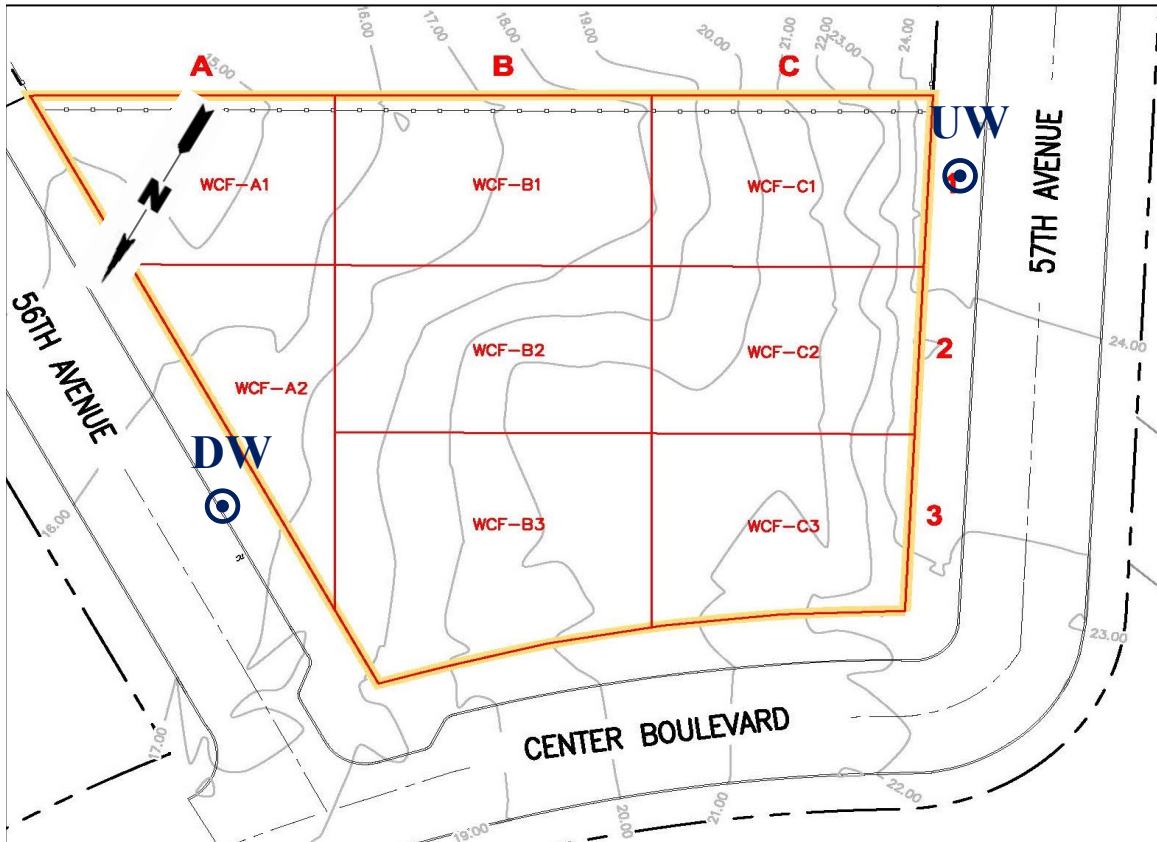
Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:27 AM	0.0	7:29 AM	0.0	0.0
7:42 AM	0.0	7:44 AM	0.0	0.0
7:57 AM	0.0	7:59 AM	0.0	0.0
8:12 AM	0.1	8:14 AM	0.1	0.0
8:27 AM	0.1	8:29 AM	0.1	0.0
8:42 AM	0.2	8:44 AM	0.2	0.0
8:57 AM	0.2	8:59 AM	0.1	-0.1
9:12 AM	0.2	9:14 AM	0.1	-0.1
9:27 AM	0.2	9:29 AM	0.1	-0.1
9:42 AM	0.2	9:44 AM	0.2	0.0
9:57 AM	0.2	9:59 AM	0.2	0.0
10:12 AM	0.2	10:14 AM	0.2	0.0
10:27 AM	0.2	10:29 AM	0.2	0.0
10:42 AM	0.2	10:44 AM	0.2	0.0
11:27 AM	0.0	10:59 AM	0.2	0.2
11:42 AM	0.0	11:14 AM	0.0	0.0
11:57 AM	0.0	11:29 AM	0.0	0.0
12:12 PM	0.0	11:44 AM	0.0	0.0
12:27 PM	0.0	11:59 AM	0.0	0.0
12:42 PM	0.0	12:14 PM	0.0	0.0
12:57 PM	0.0	12:29 PM	0.0	0.0
1:12 PM	0.0	12:44 PM	0.0	0.0
1:42 PM	0.0	1:14 PM	0.0	0.0
1:57 PM	0.0	1:29 PM	0.0	0.0
2:12 PM	0.0	1:44 PM	0.0	0.0
2:27 PM	0.0	1:59 PM	0.0	0.0
2:42 PM	0.0	2:14 PM	0.0	0.0
2:57 PM	0.0	2:29 PM	0.0	0.0
3:12 PM	0.0	2:44 PM	0.0	0.0
3:27 PM	0.0	2:59 PM	0.0	0.0
3:09 PM	0.3	3:14 PM	0.0	-0.3
3:24 PM	0.5	3:29 PM	0.0	-0.5
3:39 PM	0.5			-0.5
3:54 PM	0.4			-0.4

VOC - Volatile Organic Compound

PPM - parts per million

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

Project: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: Test Start Date
Times: 7:00 AM to 3:30 PM



Wind Direction
(S @ 1 mph)



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/28/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:56 AM	0.038	6:59 AM	0.038	0.000
7:11 AM	0.028	7:14 AM	0.038	0.010
7:26 AM	0.031	7:29 AM	0.037	0.006
7:41 AM	0.027	7:44 AM	0.036	0.009
7:56 AM	0.031	7:59 AM	0.034	0.003
8:11 AM	0.029	8:14 AM	0.032	0.003
8:26 AM	0.031	8:29 AM	0.029	-0.002
8:41 AM	0.030	8:44 AM	0.029	-0.001
8:56 AM	0.028	8:59 AM	0.024	-0.004
9:11 AM	0.025	9:14 AM	0.021	-0.004
9:26 AM	0.024	9:29 AM	0.022	-0.002
9:41 AM	0.023	9:44 AM	0.022	-0.001
9:56 AM	0.020	9:59 AM	0.026	0.006
10:11 AM	0.020	10:14 AM	0.020	0.000
10:26 AM	0.020	10:29 AM	0.020	0.000
10:41 AM	0.020	10:44 AM	0.019	-0.001
10:56 AM	0.021	10:59 AM	0.017	-0.004
11:11 AM	0.024	11:14 AM	0.021	-0.003
11:26 AM	0.021	11:29 AM	0.018	-0.003
11:41 AM	0.021	11:44 AM	0.018	-0.003
11:56 AM	0.018	11:59 AM	0.018	0.000
12:11 PM	0.020	12:14 PM	0.017	-0.003
12:26 PM	0.019	12:29 PM	0.017	-0.002
12:41 PM	0.016	12:44 PM	0.018	0.002
12:56 PM	0.017	12:59 PM	0.020	0.003
1:11 PM	0.018	1:14 PM	0.020	0.002
1:26 PM	0.017	1:29 PM	0.022	0.005
1:41 PM	0.017	1:44 PM	0.024	0.007
1:56 PM	0.175	1:59 PM	0.021	-0.154
2:11 PM	0.017	2:14 PM	0.020	0.003
2:26 PM	0.012	2:29 PM	0.019	0.007
2:41 PM	0.014	2:44 PM	0.017	0.003
2:56 PM	0.018	2:59 PM	0.017	-0.001
3:11 PM	0.000	3:14 PM	0.018	0.018
3:26 PM	0.000	3:29 PM	0.018	0.018
3:41 PM	0.000	3:44 PM	0.041	0.041

mg/m³ - milligrams per cubic meter

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

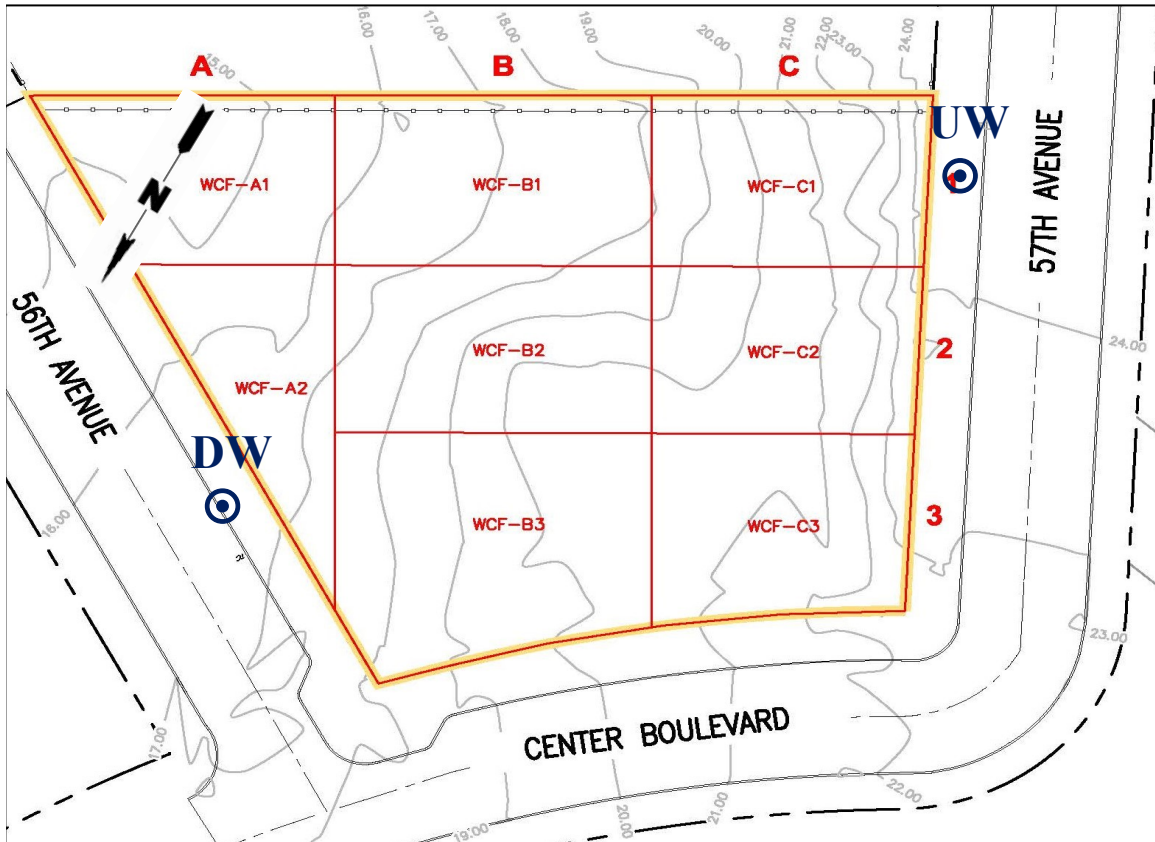
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/28/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:25 AM	0.0	7:28 AM	0.0	0.0
7:40 AM	0.0	7:43 AM	0.0	0.0
7:55 AM	0.0	7:58 AM	0.0	0.0
8:10 AM	0.1	8:13 AM	0.1	0.0
8:25 AM	0.1	8:28 AM	0.1	0.0
8:40 AM	0.2	8:43 AM	0.2	0.0
8:55 AM	0.2	8:58 AM	0.1	-0.1
9:10 AM	0.2	9:13 AM	0.1	-0.1
9:25 AM	0.2	9:28 AM	0.1	-0.1
9:40 AM	0.2	9:43 AM	0.2	0.0
9:55 AM	0.2	9:58 AM	0.2	0.0
10:10 AM	0.2	10:13 AM	0.2	0.0
10:25 AM	0.2	10:28 AM	0.2	0.0
10:40 AM	0.2	10:43 AM	0.2	0.0
11:10 AM	0.0	10:58 AM	0.2	0.2
11:25 AM	0.0	11:13 AM	0.0	0.0
11:40 AM	0.0	11:28 AM	0.0	0.0
11:55 AM	0.0	11:43 AM	0.0	0.0
12:10 PM	0.0	11:58 AM	0.0	0.0
12:25 PM	0.0	12:13 PM	0.0	0.0
12:40 PM	0.0	12:28 PM	0.0	0.0
12:55 PM	0.0	12:43 PM	0.0	0.0
1:25 PM	0.0	1:13 PM	0.0	0.0
1:40 PM	0.0	1:28 PM	0.0	0.0
1:55 PM	0.0	1:43 PM	0.0	0.0
2:10 PM	0.0	1:58 PM	0.0	0.0
2:25 PM	0.0	2:13 PM	0.0	0.0
2:40 PM	0.0	2:28 PM	0.0	0.0
2:55 PM	0.0	2:43 PM	0.0	0.0
3:10 PM	0.0	2:58 PM	0.0	0.0
3:25 PM	0.0	3:13 PM	0.0	0.0
3:40 PM	0.0	3:28 PM	0.0	0.0
		3:43 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/28/2020
Times: 7:00 AM to 4:00 PM



Wind Direction
(WSW @ 6 mph)

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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/29/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:56 AM	0.038	6:56 AM	0.019	-0.019
7:11 AM	0.028	7:11 AM	0.017	-0.011
7:26 AM	0.031	7:26 AM	0.016	-0.015
7:41 AM	0.027	7:41 AM	0.019	-0.008
7:56 AM	0.031	7:56 AM	0.019	-0.012
8:11 AM	0.029	8:11 AM	0.017	-0.012
8:26 AM	0.031	8:26 AM	0.016	-0.015
8:41 AM	0.030	8:41 AM	0.018	-0.012
8:56 AM	0.028	8:56 AM	0.019	-0.009
9:11 AM	0.025	9:11 AM	0.021	-0.004
9:26 AM	0.024	9:26 AM	0.022	-0.002
9:41 AM	0.023	9:41 AM	0.022	-0.001
9:56 AM	0.020	9:56 AM	0.027	0.007
10:11 AM	0.020	10:11 AM	0.024	0.004
10:26 AM	0.020	10:26 AM	0.023	0.003
10:41 AM	0.020	10:41 AM	0.023	0.003
10:56 AM	0.021	10:56 AM	0.026	0.005
11:11 AM	0.024	11:11 AM	0.028	0.004
11:26 AM	0.021	11:26 AM	0.035	0.014
11:41 AM	0.021	11:41 AM	0.033	0.012
11:56 AM	0.018	11:56 AM	0.022	0.004
12:11 PM	0.020	12:11 PM	0.025	0.005
12:26 PM	0.019	12:26 PM	0.023	0.004
12:41 PM	0.016	12:41 PM	0.025	0.009
12:56 PM	0.017	12:56 PM	0.031	0.014
1:11 PM	0.018	1:11 PM	0.025	0.007
1:26 PM	0.017	1:26 PM	0.023	0.006
1:41 PM	0.017	1:41 PM	0.026	0.009
1:56 PM	0.175	1:56 PM	0.024	-0.151
2:11 PM	0.017	2:11 PM	0.023	0.006
2:26 PM	0.012	2:26 PM	0.022	0.010
2:41 PM	0.014	2:41 PM	0.023	0.009
2:56 PM	0.018	2:56 PM	0.022	0.004
3:11 PM	0.000	3:11 PM	0.022	0.022
3:26 PM	0.000	3:26 PM	0.024	0.024

mg/m³ - milligrams per cubic meter

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

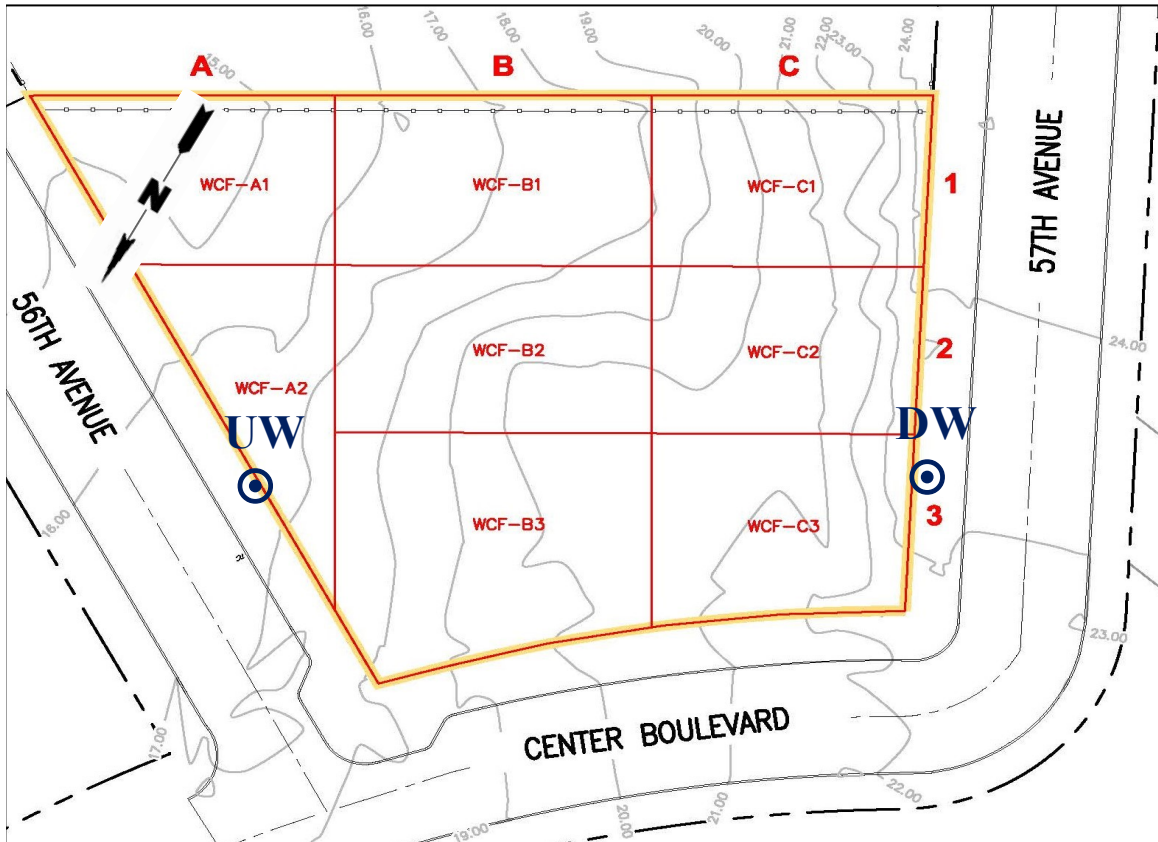
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/29/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:27 AM	0.0	7:24 AM	0.0	0.0
7:42 AM	0.0	7:39 AM	0.0	0.0
7:57 AM	0.0	7:54 AM	0.0	0.0
8:12 AM	0.1	8:09 AM	0.1	0.0
8:27 AM	0.1	8:24 AM	0.1	0.0
8:42 AM	0.2	8:39 AM	0.2	0.0
8:57 AM	0.2	8:54 AM	0.1	-0.1
9:12 AM	0.2	9:09 AM	0.1	-0.1
9:27 AM	0.2	9:24 AM	0.1	-0.1
9:42 AM	0.2	9:39 AM	0.2	0.0
9:57 AM	0.2	9:54 AM	0.2	0.0
10:12 AM	0.2	10:09 AM	0.2	0.0
10:27 AM	0.2	10:24 AM	0.2	0.0
10:42 AM	0.2	10:39 AM	0.2	0.0
11:12 AM	0.0	10:54 AM	0.2	0.2
11:27 AM	0.0	11:09 AM	0.0	0.0
11:42 AM	0.0	11:24 AM	0.0	0.0
11:57 AM	0.0	11:39 AM	0.0	0.0
12:12 PM	0.0	11:54 AM	0.0	0.0
12:27 PM	0.0	12:09 PM	0.0	0.0
12:42 PM	0.0	12:24 PM	0.0	0.0
12:57 PM	0.0	12:39 PM	0.0	0.0
1:27 PM	0.0	1:09 PM	0.0	0.0
1:42 PM	0.0	1:24 PM	0.0	0.0
1:57 PM	0.0	1:39 PM	0.0	0.0
2:12 PM	0.0	1:54 PM	0.0	0.0
2:27 PM	0.0	2:09 PM	0.0	0.0
2:42 PM	0.0	2:24 PM	0.0	0.0
2:57 PM	0.0	2:39 PM	0.0	0.0
3:12 PM	0.0	2:54 PM	0.0	0.0
3:27 PM	0.0	3:09 PM	0.0	0.0
3:42 PM	0.0	3:24 PM	0.0	0.0
		3:39 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: HPS Parcel F
Project Number: 3084.0001Y002
Project Manager: Levi Curnutte
Location: 1-15 57th Ave, Long Island City, NY
Date: 7/29/2020
Times: 7:00 AM to 4:00 PM



**Wind Direction
(NE @ 1 mph)**



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

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

Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/30/2020

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
6:58 AM	0.052	7:01 AM	0.029	-0.023
7:13 AM	0.026	7:16 AM	0.026	0.000
7:28 AM	0.023	7:31 AM	0.025	0.002
7:43 AM	0.022	7:46 AM	0.037	0.015
7:58 AM	0.022	8:01 AM	0.071	0.049
8:13 AM	0.026	8:16 AM	0.036	0.010
8:28 AM	0.022	8:31 AM	0.039	0.017
8:43 AM	0.034	8:46 AM	0.034	0.000
8:58 AM	0.020	9:01 AM	0.026	0.006
9:13 AM	0.020	9:16 AM	0.025	0.005
9:28 AM	0.020	9:31 AM	0.030	0.010
9:43 AM	0.022	9:46 AM	0.032	0.010
9:58 AM	0.021	10:01 AM	0.030	0.009
10:13 AM	0.019	10:16 AM	0.028	0.009
10:28 AM	0.021	10:31 AM	0.033	0.012
10:43 AM	0.014	10:46 AM	0.028	0.014
10:58 AM	0.015	11:01 AM	0.025	0.010
11:13 AM	0.018	11:16 AM	0.029	0.011
11:28 AM	0.017	11:31 AM	0.027	0.010
11:43 AM	0.015	11:46 AM	0.026	0.011
11:58 AM	0.016	12:01 PM	0.026	0.010
12:13 PM	0.016	12:16 PM	0.026	0.010
12:28 PM	0.016	12:31 PM	0.027	0.011
12:43 PM	0.014	12:46 PM	0.028	0.014
12:58 PM	0.012	1:01 PM	0.027	0.015
1:13 PM	0.013	1:16 PM	0.025	0.012
1:28 PM	0.013	1:31 PM	0.027	0.014
1:43 PM	0.010	1:46 PM	0.030	0.020
1:58 PM	0.011	2:01 PM	0.028	0.017
2:13 PM	0.008	2:16 PM	0.025	0.017
2:28 PM	0.008	2:31 PM	0.026	0.018
2:43 PM	0.012	2:46 PM	0.029	0.017
2:58 PM	0.018	3:01 PM	0.028	0.010
3:13 PM	0.015	3:16 PM	0.025	0.010
3:28 PM		3:31 PM	0.026	0.026

mg/m³ - milligrams per cubic meter

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

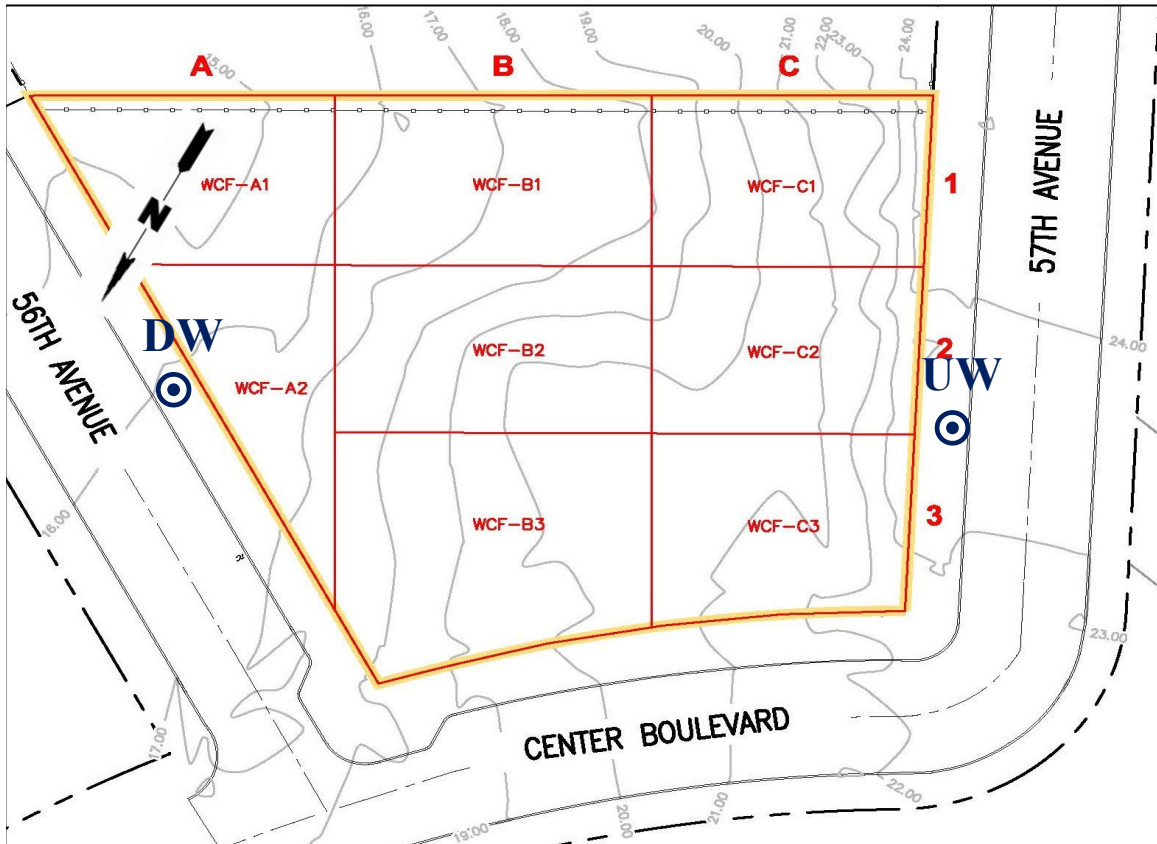
Project: HPS Parcel F
 Project Number: 3084.0001Y002
 Project Manager: Levi Curnutte
 Location: 1-15 57th Ave, Long Island City, NY
 Date: 7/30/2020

Upwind Station		Downwind Station #1		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:27 AM	0.0	7:30 AM	0.0	0.0
7:42 AM	0.0	7:45 AM	0.0	0.0
7:57 AM	0.0	8:00 AM	0.0	0.0
8:12 AM	0.1	8:15 AM	0.1	0.0
8:27 AM	0.1	8:30 AM	0.1	0.0
8:42 AM	0.2	8:45 AM	0.2	0.0
8:57 AM	0.2	9:00 AM	0.1	-0.1
9:12 AM	0.2	9:15 AM	0.1	-0.1
9:27 AM	0.2	9:30 AM	0.1	-0.1
9:42 AM	0.2	9:45 AM	0.2	0.0
9:57 AM	0.2	10:00 AM	0.2	0.0
10:12 AM	0.2	10:15 AM	0.2	0.0
10:27 AM	0.2	10:30 AM	0.2	0.0
10:42 AM	0.2	10:45 AM	0.2	0.0
11:12 AM	0.0	11:00 AM	0.2	0.2
11:27 AM	0.0	11:15 AM	0.0	0.0
11:42 AM	0.0	11:30 AM	0.0	0.0
11:57 AM	0.0	11:45 AM	0.0	0.0
12:12 PM	0.0	12:00 PM	0.0	0.0
12:27 PM	0.0	12:15 PM	0.0	0.0
12:42 PM	0.0	12:30 PM	0.0	0.0
12:57 PM	0.0	12:45 PM	0.0	0.0
1:27 PM	0.0	1:15 PM	0.0	0.0
1:42 PM	0.0	1:30 PM	0.0	0.0
1:57 PM	0.0	1:45 PM	0.0	0.0
2:12 PM	0.0	2:00 PM	0.0	0.0
2:27 PM	0.0	2:15 PM	0.0	0.0
2:42 PM	0.0	2:30 PM	0.0	0.0
2:57 PM	0.0	2:45 PM	0.0	0.0
3:12 PM	0.0	3:00 PM	0.0	0.0
3:27 PM	0.0	3:15 PM	0.0	0.0
3:42 PM	0.0	3:30 PM	0.0	0.0
		3:45 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: HPS Parcel F
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Wind Direction
(W @ 1 mph)



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