Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/1/2022

Upwind Station		Downwii	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:44 AM	0.020	7:48 AM	0.021	0.001
7:59 AM	0.014	8:03 AM	0.027	0.013
8:14 AM	0.014	8:18 AM	0.019	0.005
8:29 AM	0.013	8:33 AM	0.019	0.006
8:44 AM	0.013	8:48 AM	0.021	0.008
8:59 AM	0.014	9:03 AM	0.022	0.008
9:14 AM	0.014	9:18 AM	0.024	0.010
9:29 AM	0.016	9:33 AM	0.026	0.010
9:44 AM	0.017	9:48 AM	0.027	0.010
9:59 AM	0.017	10:03 AM	0.027	0.010
10:14 AM	0.017	10:18 AM	0.027	0.010
10:29 AM	0.017	10:33 AM	0.027	0.010
10:44 AM	0.017	10:48 AM	0.027	0.010
10:59 AM	0.015	11:03 AM	0.027	0.012
11:14 AM	0.016	11:18 AM	0.028	0.012
11:29 AM	0.017	11:33 AM	0.029	0.012
11:44 AM	0.016	11:48 AM	0.029	0.013
11:59 AM	0.015	12:03 PM	0.031	0.016
12:14 PM	0.015	12:18 PM	0.03	0.015
12:29 PM	0.015	12:33 PM	0.027	0.012
12:44 PM	0.016	12:48 PM	0.032	0.016
12:59 PM	0.017	1:03 PM	0.032	0.015
1:14 PM	0.017	1:18 PM	0.031	0.014
1:29 PM	0.016	1:33 PM	0.032	0.016
1:44 PM	0.016	1:48 PM	0.031	0.015
1:59 PM	0.015	2:03 PM	0.033	0.018
2:14 PM	0.015	2:18 PM	0.03	0.015
2:29 PM	0.013	2:33 PM	0.027	0.014

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/1/2022

Upwind S	Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:44 AM	0.0	7:49 AM	0.1	0.1
7:59 AM	0.0	8:04 AM	0.1	0.1
8:14 AM	0.0	8:19 AM	0.2	0.2
8:29 AM	0.0	8:34 AM	0.2	0.2
8:44 AM	0.0	8:49 AM	0.2	0.2
8:59 AM	0.0	9:04 AM	0.2	0.2
9:14 AM	0.0	9:19 AM	0.2	0.2
9:29 AM	0.0	9:34 AM	0.3	0.3
9:44 AM	0.0	9:49 AM	0.3	0.3
9:59 AM	0.0	10:04 AM	0.3	0.3
10:14 AM	0.0	10:19 AM	0.3	0.3
10:29 AM	0.0	10:34 AM	0.3	0.3
10:44 AM	0.0	10:49 AM	0.3	0.3
10:59 AM	0.0	11:04 AM	0.3	0.3
11:14 AM	0.0	11:19 AM	0.3	0.3
11:29 AM	0.0	11:34 AM	0.3	0.3
11:44 AM	0.0	11:49 AM	0.3	0.3
11:59 AM	0.0	12:04 PM	0.3	0.3
12:14 PM	0.0	12:19 PM	0.3	0.3
12:29 PM	0.0	12:34 PM	0.3	0.3
12:44 PM	0.0	12:49 PM	0.3	0.3
12:59 PM	0.0	1:04 PM	0.3	0.3
1:14 PM	0.0	1:19 PM	0.3	0.3
1:29 PM	0.0	1:34 PM	0.3	0.3
1:44 PM	0.0	1:49 PM	0.4	0.4
1:59 PM	0.0	2:04 PM	0.4	0.4
2:14 PM	0.0	2:19 PM	0.4	0.4
2:29 PM	0.0	2:34 PM	0.3	0.3

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/1/2022

Times: 7:20 AM to 2:30 PM





Wind Direction E @ 7 mph

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/2/2022

Upwind	Station	Downwi	nd Station	15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	
7:13 AM	0.037	7:09 AM	0.048	0.011
7:28 AM	0.039	7:24 AM	0.05	0.011
7:43 AM	0.039	7:39 AM	0.053	0.014
7:58 AM	0.037	7:54 AM	0.051	0.014
8:13 AM	0.037	8:09 AM	0.052	0.015
8:28 AM	0.034	8:24 AM	0.05	0.016
8:43 AM	0.034	8:39 AM	0.058	0.024
8:58 AM	0.034	8:54 AM	0.059	0.025
9:13 AM	0.034	9:09 AM	0.054	0.020
9:28 AM	0.033	9:24 AM	0.052	0.019
9:43 AM	0.030	9:39 AM	0.052	0.022
9:58 AM	0.032	9:54 AM	0.049	0.017
10:13 AM	0.033	10:09 AM	0.048	0.015
10:28 AM	0.040	10:24 AM	0.054	0.014
10:43 AM	0.034	10:39 AM	0.051	0.017
10:58 AM	0.032	10:54 AM	0.055	0.023
11:13 AM	0.032	11:09 AM	0.061	0.029
11:28 AM	0.029	11:24 AM	0.056	0.027
11:43 AM	0.026	11:39 AM	0.049	0.023
11:58 AM	0.027	11:54 AM	0.05	0.023
12:13 PM	0.027	12:09 PM	0.055	0.028
12:28 PM	0.027	12:24 PM	0.054	0.027
12:43 PM	0.027	12:39 PM	0.051	0.024
12:58 PM	0.029	12:54 PM	0.053	0.024
1:13 PM	0.028	1:09 PM	0.054	0.026
1:28 PM	0.026	1:24 PM	0.054	0.028
1:43 PM	0.026	1:39 PM	0.053	0.027
1:58 PM	0.026	1:54 PM	0.053	0.027
2:13 PM	0.026	2:09 PM	0.057	0.031
2:28 PM	0.025	2:24 PM	0.053	0.028
2:43 PM	0.025	2:39 PM	0.054	0.029
2:58 PM	0.026	2:54 PM	0.054	0.028
3:13 PM	0.026	3:09 PM	0.054	0.028

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/2/2022

Date:		8/2/2022			
	Upwind S	tation	Downwin	nd Station	15-min Average
1	ime -	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:1	13 AM	0.0	7:11 AM	0.1	0.1
7:2	28 AM	0.1	7:26 AM	0.1	0.0
7:4	13 AM	0.1	7:41 AM	0.1	0.0
7:5	58 AM	0.1	7:56 AM	0.2	0.1
8:1	13 AM	0.1	8:11 AM	0.2	0.1
8:2	28 AM	0.1	8:26 AM	0.2	0.1
8:4	13 AM	0.1	8:41 AM	0.2	0.1
8:5	58 AM	0.1	8:56 AM	0.2	0.1
9:1	13 AM	0.1	9:11 AM	0.2	0.1
9:2	28 AM	0.1	9:26 AM	0.2	0.1
9:4	13 AM	0.1	9:41 AM	0.2	0.1
9:5	58 AM	0.1	9:56 AM	0.2	0.1
10:	13 AM	0.1	10:11 AM	0.2	0.1
10:	28 AM	0.1	10:26 AM	0.2	0.1
10:	43 AM	0.1	10:41 AM	0.2	0.1
10:	58 AM	0.1	10:56 AM	0.2	0.1
11:	13 AM	0.1	11:11 AM	0.2	0.1
11:	28 AM	0.1	11:26 AM	0.2	0.1
11:	43 AM	0.1	11:41 AM	0.2	0.1
11:	58 AM	0.1	11:56 AM	0.2	0.1
12:	13 PM	0.1	12:11 PM	0.2	0.1
12:	28 PM	0.2	12:26 PM	0.3	0.1
12:	43 PM	0.2	12:41 PM	0.3	0.1
12:	58 PM	0.2	12:56 PM	0.3	0.1
1:1	13 PM	0.1	1:11 PM	0.2	0.1
1:2	28 PM	0.1	1:26 PM	0.2	0.1
1:4	43 PM	0.1	1:41 PM	0.2	0.1
1:5	58 PM	0.1	1:56 PM	0.2	0.1
2:1	13 PM	0.1	2:11 PM	0.2	0.1
2:2	28 PM	0.1	2:26 PM	0.2	0.1
2:4	43 PM	0.1	2:41 PM	0.2	0.1
2:5	58 PM	0.1	2:56 PM	0.2	0.1
3:1	13 PM	0.1	3:11 PM	0.2	0.1

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/2/2022

Times: 6:55 AM to 3:15 PM





Wind Direction WSW @ 4 mph



Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/3/2022

Upwind S	tation	Downwind Station		15-min Average (Corrected
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	for Background)
7:21 AM	0.031	7:17 AM	0.022	-0.009
7:36 AM	0.013	7:32 AM	0.015	0.002
7:51 AM	0.011	7:47 AM	0.016	0.005
8:06 AM	0.012	8:02 AM	0.018	0.006
8:21 AM	0.011	8:17 AM	0.021	0.010
8:36 AM	0.010	8:32 AM	0.02	0.010
8:51 AM	0.010	8:47 AM	0.022	0.012
9:06 AM	0.012	9:02 AM	0.023	0.011
9:21 AM	0.011	9:17 AM	0.024	0.013
9:36 AM	0.012	9:32 AM	0.026	0.014
9:51 AM	0.015	9:47 AM	0.026	0.011
10:06 AM	0.012	10:02 AM	0.045	0.033
10:21 AM	0.012	10:17 AM	0.026	0.014
10:36 AM	0.010	10:32 AM	0.024	0.014
10:51 AM	0.010	10:47 AM	0.026	0.016
11:06 AM	0.011	11:02 AM	0.025	0.014
11:21 AM	0.010	11:17 AM	0.024	0.014
11:36 AM	0.010	11:32 AM	0.025	0.015
11:51 AM	0.011	11:47 AM	0.031	0.020
12:06 PM	0.011	12:02 PM	0.028	0.017
12:21 PM	0.013	12:17 PM	0.029	0.016
12:36 PM	0.012	12:32 PM	0.03	0.018
12:51 PM	0.013	12:47 PM	0.031	0.018
1:06 PM	0.014	1:02 PM	0.031	0.017
1:21 PM	0.013	1:17 PM	0.033	0.020
1:36 PM	0.012	1:32 PM	0.033	0.021
1:51 PM	0.013	1:47 PM	0.032	0.019
2:06 PM	0.014	2:02 PM	0.031	0.017
2:21 PM	0.014	2:17 PM	0.033	0.019
2:36 PM	0.014	2:32 PM	0.042	0.028
2:51 PM	0.015	2:47 PM	0.034	0.019
3:06 PM	0.015	3:02 PM	0.035	0.020
3:21 PM	0.013	3:17 PM	0.035	0.022
3:36 PM	NM	3:32 PM	0.034	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/3/2022

Upwind S	tation	Downwind Station		15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	- (Corrected for Background)
7:22 AM	0.1	7:20 AM	0.1	0.0
7:37 AM	0.1	7:35 AM	0.1	0.0
7:52 AM	0.1	7:50 AM	0.1	0.0
8:07 AM	0.1	8:05 AM	0.1	0.0
8:27 AM	0.0	8:31 AM	0.0	0.0
8:42 AM	0.1	8:46 AM	0.0	-0.1
8:57 AM	0.1	9:01 AM	0.0	-0.1
9:12 AM	0.1	9:16 AM	0.0	-0.1
9:27 AM	0.1	9:31 AM	0.0	-0.1
9:42 AM	0.1	9:46 AM	0.0	-0.1
9:57 AM	0.1	10:01 AM	0.0	-0.1
10:12 AM	0.2	10:16 AM	0.0	-0.2
10:27 AM	0.2	10:31 AM	0.0	-0.2
10:42 AM	0.2	10:46 AM	0.0	-0.2
10:57 AM	0.2	11:01 AM	0.0	-0.2
11:12 AM	0.2	11:16 AM	0.0	-0.2
11:27 AM	0.2	11:31 AM	0.0	-0.2
11:42 AM	0.2	11:46 AM	0.0	-0.2
11:57 AM	0.2	12:01 PM	0.0	-0.2
12:12 PM	0.2	12:16 PM	0.0	-0.2
12:27 PM	0.2	12:31 PM	0.0	-0.2
12:42 PM	0.2	12:46 PM	0.0	-0.2
12:57 PM	0.2	1:01 PM	0.0	-0.2
1:12 PM	0.2	1:16 PM	0.0	-0.2
1:27 PM	0.2	1:31 PM	0.0	-0.2
1:42 PM	0.2	1:46 PM	0.0	-0.2
1:57 PM	0.1	2:01 PM	0.0	-0.1
2:12 PM	0.1	2:16 PM	0.0	-0.1
2:27 PM	0.1	2:31 PM	0.0	-0.1
2:42 PM	0.1	2:46 PM	0.0	-0.1
2:57 PM	0.1	3:01 PM	0.0	-0.1
3:12 PM	0.1	3:16 PM	0.0	-0.1
3:27 PM	0.1	3:31 PM	0.0	-0.1

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/3/2022

Times: 7:20 AM to 3:30 PM





Wind Direction N @ 8 mph



Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/4/2022

<b>Upwind Station</b>		Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:15 AM	0.030	7:17 AM	0.053	0.023
7:30 AM	0.030	7:32 AM	0.05	0.020
7:45 AM	0.031	7:47 AM	0.053	0.022
8:00 AM	0.029	8:02 AM	0.05	0.021
8:15 AM	0.029	8:17 AM	0.042	0.013
8:30 AM	0.029	8:32 AM	0.043	0.014
8:45 AM	0.030	8:47 AM	0.048	0.018
9:00 AM	0.030	9:02 AM	0.053	0.023
9:15 AM	0.028	9:17 AM	0.047	0.019
9:30 AM	0.028	9:32 AM	0.057	0.029
9:45 AM	0.029	9:47 AM	0.059	0.030
10:00 AM	0.028	10:02 AM	0.05	0.022
10:15 AM	0.028	10:17 AM	0.05	0.022
10:30 AM	0.030	10:32 AM	0.054	0.024
10:45 AM	0.029	10:47 AM	0.054	0.025
11:00 AM	0.029	11:02 AM	0.071	0.042
11:15 AM	0.030	11:17 AM	0.1	0.070
11:30 AM	0.031	11:32 AM	0.072	0.041
11:45 AM	0.032	11:47 AM	0.066	0.034
12:00 PM	0.031	12:02 PM	0.056	0.025
12:15 PM	0.033	12:17 PM	0.059	0.026
12:30 PM	0.034	12:32 PM	0.07	0.036
12:45 PM	0.035	12:47 PM	0.068	0.033
1:00 PM	0.036	1:02 PM	0.152	0.116
1:15 PM	0.037	1:17 PM	0.094	0.057
1:30 PM	0.035	1:32 PM	0.174	0.139
1:45 PM	0.033	1:47 PM	0.136	0.103
2:00 PM	0.032	2:02 PM	0.148	0.116
2:15 PM	0.031	2:17 PM	0.134	0.103
2:30 PM	0.029	2:32 PM	0.084	0.055

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/4/2022

Upwind	Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:16 AM	0.1	7:20 AM	0.0	-0.1
7:31 AM	0.0	7:35 AM	0.1	0.1
7:46 AM	0.1	7:50 AM	0.1	0.0
8:01 AM	0.1	8:05 AM	0.1	0.0
8:16 AM	0.1	8:20 AM	0.2	0.1
8:31 AM	0.1	8:35 AM	0.1	0.0
8:46 AM	0.1	8:50 AM	0.2	0.1
9:01 AM	0.1	9:05 AM	0.1	0.0
9:16 AM	0.1	9:20 AM	0.2	0.1
9:31 AM	0.1	9:35 AM	0.2	0.1
9:46 AM	0.1	9:50 AM	0.2	0.1
10:01 AM	0.1	10:05 AM	0.2	0.1
10:16 AM	0.1	10:20 AM	0.1	0.0
10:31 AM	0.1	10:35 AM	0.2	0.1
10:46 AM	0.1	10:50 AM	0.2	0.1
11:01 AM	0.1	11:05 AM	0.2	0.1
11:16 AM	0.1	11:20 AM	0.2	0.1
11:31 AM	0.1	11:35 AM	0.2	0.1
11:46 AM	0.2	11:50 AM	0.2	0.0
12:01 PM	0.2	12:05 PM	0.2	0.0
12:16 PM	0.2	12:20 PM	0.2	0.0
12:31 PM	0.2	12:35 PM	0.2	0.0
12:46 PM	0.1	12:50 PM	0.2	0.1
1:01 PM	0.1	1:05 PM	0.2	0.1
1:16 PM	0.1	1:20 PM	0.1	0.0
1:31 PM	0.1	1:35 PM	0.1	0.0
1:46 PM	0.1	1:50 PM	0.1	0.0
2:01 PM	0.1	2:05 PM	0.1	0.0
2:16 PM	0.1	2:20 PM	0.1	0.0
2:31 PM	0.1	2:35 PM	0.1	0.0

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/4/2022

Times: 7:00 AM to 2:30 PM





Wind Direction SW @ 4 mph

1

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/5/2022

Upwind	Station	Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:13 AM	0.026	7:15 AM	0.045	0.019
7:28 AM	0.025	7:30 AM	0.031	0.006
7:43 AM	0.026	7:45 AM	0.033	0.007
7:58 AM	0.025	8:00 AM	0.034	0.009
8:13 AM	0.026	8:15 AM	0.036	0.010
8:28 AM	0.024	8:30 AM	0.034	0.010
8:43 AM	0.024	8:45 AM	0.036	0.012
8:58 AM	0.024	9:00 AM	0.035	0.011
9:13 AM	0.022	9:15 AM	0.034	0.012
9:28 AM	0.023	9:30 AM	0.037	0.014
9:43 AM	0.024	9:45 AM	0.04	0.016
9:58 AM	0.025	10:00 AM	0.042	0.017
10:13 AM	0.025	10:15 AM	0.042	0.017
10:28 AM	0.024	10:30 AM	0.042	0.018
10:43 AM	0.027	10:45 AM	0.044	0.017
10:58 AM	0.026	11:00 AM	0.045	0.019
11:13 AM	0.026	11:15 AM	0.046	0.020
11:28 AM	0.026	11:30 AM	0.045	0.019
11:43 AM	0.026	11:45 AM	0.046	0.020
11:58 AM	0.027	12:00 PM	0.048	0.021
12:13 PM	0.029	12:15 PM	0.05	0.021
12:28 PM	0.029	12:30 PM	0.05	0.021
12:43 PM	0.029	12:45 PM	0.05	0.021
12:58 PM	0.029	1:00 PM	0.05	0.021
1:13 PM	0.032	1:15 PM	0.051	0.019
1:28 PM	0.030	1:30 PM	0.05	0.020
1:43 PM	0.029	1:45 PM	0.051	0.022
1:58 PM	0.029	2:00 PM	0.053	0.024
2:13 PM	0.028	2:15 PM	0.051	0.023

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/5/2022

Upwind	Station	Downwir	<b>Downwind Station</b>	
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:13 AM	0.1	7:15 AM	0.0	-0.1
7:28 AM	0.1	7:30 AM	0.0	-0.1
7:43 AM	0.1	7:45 AM	0.0	-0.1
7:58 AM	0.1	8:00 AM	0.1	0.0
8:13 AM	0.1	8:15 AM	0.1	0.0
8:28 AM	0.1	8:30 AM	0.1	0.0
8:43 AM	0.1	8:45 AM	0.1	0.0
8:58 AM	0.1	9:00 AM	0.1	0.0
9:13 AM	0.1	9:15 AM	0.1	0.0
9:28 AM	0.1	9:30 AM	0.1	0.0
9:43 AM	0.1	9:45 AM	0.1	0.0
9:58 AM	0.1	10:00 AM	0.1	0.0
10:13 AM	0.1	10:15 AM	0.1	0.0
10:28 AM	0.1	10:30 AM	0.1	0.0
10:43 AM	0.1	10:45 AM	0.1	0.0
10:58 AM	0.1	11:00 AM	0.1	0.0
11:13 AM	0.1	11:15 AM	0.1	0.0
11:28 AM	0.1	11:30 AM	0.1	0.0
11:43 AM	0.1	11:45 AM	0.1	0.0
11:58 AM	0.1	12:00 PM	0.1	0.0
12:13 PM	0.1	12:15 PM	0.1	0.0
12:28 PM	0.1	12:30 PM	0.1	0.0
12:43 PM	0.1	12:45 PM	0.1	0.0
12:58 PM	0.1	1:00 PM	0.1	0.0
1:13 PM	0.1	1:15 PM	0.1	0.0
1:28 PM	0.1	1:30 PM	0.1	0.0
1:43 PM	0.1	1:45 PM	0.2	0.1
1:58 PM	0.1	2:00 PM	0.2	0.1
2:13 PM	0.1	2:15 PM	0.2	0.1

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/5/2022

Times: 6:55 AM to 2:20 PM





Wind Direction SW @ 2 mph

1

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/8/2022

Upwind	Station	Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:15 AM	0.015	7:18 AM	0.051	0.036
7:30 AM	0.013	7:33 AM	0.021	0.008
7:45 AM	0.013	7:48 AM	0.022	0.009
8:00 AM	0.015	8:03 AM	0.024	0.009
8:15 AM	0.014	8:18 AM	0.026	0.012
8:30 AM	0.015	8:33 AM	0.026	0.011
8:45 AM	0.015	8:48 AM	0.026	0.011
9:00 AM	0.015	9:03 AM	0.028	0.013
9:15 AM	0.015	9:18 AM	0.027	0.012
9:30 AM	0.015	9:33 AM	0.029	0.014
9:45 AM	0.016	9:48 AM	0.031	0.015
10:00 AM	0.017	10:03 AM	0.033	0.016
10:15 AM	0.017	10:18 AM	0.033	0.016
10:30 AM	0.018	10:33 AM	0.035	0.017
10:45 AM	0.018	10:48 AM	0.035	0.017
11:00 AM	0.018	11:03 AM	0.037	0.019
11:15 AM	0.018	11:18 AM	0.045	0.027
11:30 AM	0.019	11:33 AM	0.042	0.023
11:45 AM	0.019	11:48 AM	0.041	0.022
12:00 PM	0.020	12:03 PM	0.045	0.025
12:15 PM	0.021	12:18 PM	0.062	0.041
12:30 PM	0.020	12:33 PM	0.045	0.025
12:45 PM	0.019	12:48 PM	0.046	0.027
1:00 PM	0.019	1:03 PM	0.046	0.027
1:15 PM	0.020	1:18 PM	0.054	0.034
1:30 PM	0.019	1:33 PM	0.048	0.029
1:45 PM	0.019	1:48 PM	0.047	0.028
2:00 PM	0.019	2:03 PM	0.111	0.092
2:15 PM	0.018	2:18 PM	0.057	0.039

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/8/2022

Linwin	nd Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:15 AM	0.1	7:19 AM	0.0	-0.1
7:30 AM	0.1	7:34 AM	0.1	0.0
7:45 AM	0.1	7:49 AM	0.1	0.0
8:00 AM	0.1	8:04 AM	0.1	0.0
8:15 AM	0.1	8:19 AM	0.1	0.0
8:30 AM	0.1	8:34 AM	0.1	0.0
8:45 AM	0.1	8:49 AM	0.1	0.0
9:00 AM	0.1	9:04 AM	0.2	0.1
9:15 AM	0.1	9:19 AM	0.2	0.1
9:30 AM	0.1	9:34 AM	0.2	0.1
9:45 AM	0.1	9:49 AM	0.2	0.1
10:00 AM	0.1	10:04 AM	0.2	0.1
10:15 AM	0.1	10:19 AM	0.2	0.1
10:30 AM	0.1	10:34 AM	0.2	0.1
10:45 AM	0.1	10:49 AM	0.2	0.1
11:00 AM	0.1	11:04 AM	0.2	0.1
11:15 AM	0.1	11:19 AM	0.3	0.2
11:30 AM	0.1	11:34 AM	0.2	0.1
11:45 AM	0.1	11:49 AM	0.2	0.1
12:00 PM	0.1	12:04 PM	0.2	0.1
12:15 PM	0.1	12:19 PM	0.2	0.1
12:30 PM	0.1	12:34 PM	0.2	0.1
12:45 PM	0.2	12:49 PM	0.2	0.0
1:00 PM	0.1	1:04 PM	0.2	0.1
1:15 PM	0.1	1:19 PM	0.2	0.1
1:30 PM	0.1	1:34 PM	0.2	0.1
1:45 PM	0.1	1:49 PM	0.2	0.1
2:00 PM	0.1	2:04 PM	0.2	0.1
2:15 PM	0.1	2:19 PM	0.2	0.1

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/8/2022

Times: 7:00 AM to 2:20 PM





Wind Direction SW @ 8 mph

1

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/9/2022

Upwind	Station	Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:13 AM	0.024	7:15 AM	0.039	0.015
7:28 AM	0.023	7:30 AM	0.028	0.005
7:43 AM	0.023	7:45 AM	0.029	0.006
7:58 AM	0.022	8:00 AM	0.032	0.010
8:13 AM	0.023	8:15 AM	0.034	0.011
8:28 AM	0.023	8:30 AM	0.039	0.016
8:43 AM	0.024	8:45 AM	0.035	0.011
8:58 AM	0.024	9:00 AM	0.036	0.012
9:13 AM	0.026	9:15 AM	0.038	0.012
9:28 AM	0.028	9:30 AM	0.04	0.012
9:43 AM	0.029	9:45 AM	0.041	0.012
9:58 AM	0.028	10:00 AM	0.042	0.014
10:13 AM	0.027	10:15 AM	0.043	0.016
10:28 AM	0.027	10:30 AM	0.046	0.019
10:43 AM	0.027	10:45 AM	0.042	0.015
10:58 AM	0.026	11:00 AM	0.042	0.016
11:13 AM	0.029	11:15 AM	0.045	0.016
11:28 AM	0.024	11:30 AM	0.048	0.024
11:43 AM	0.023	11:45 AM	0.05	0.027
11:58 AM	0.023	12:00 PM	0.058	0.035
12:13 PM	0.022	12:15 PM	0.048	0.026
12:28 PM	0.023	12:30 PM	0.05	0.027
12:43 PM	0.024	12:45 PM	0.051	0.027
12:58 PM	0.022	1:00 PM	0.05	0.028
1:13 PM	0.020	1:15 PM	0.053	0.033
1:28 PM	0.020	1:30 PM	0.051	0.031
1:43 PM	0.020	1:45 PM	0.053	0.033
1:58 PM	0.020	2:00 PM	0.056	0.036
2:13 PM	0.022	2:15 PM	0.055	0.033
2:28 PM	0.026	2:30 PM	0.055	0.029
2:43 PM	0.027	2:45 PM	0.064	0.037

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/9/2022

Upwind	<b>Upwind Station</b>		<b>Downwind Station</b>	
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:14 AM	0.2	7:16 AM	0.0	-0.2
7:29 AM	0.2	7:31 AM	0.1	-0.1
7:44 AM	0.2	7:46 AM	0.1	-0.1
7:59 AM	0.2	8:01 AM	0.1	-0.1
8:14 AM	0.1	8:16 AM	0.1	0.0
8:29 AM	0.1	8:31 AM	0.1	0.0
8:44 AM	0.1	8:46 AM	0.1	0.0
8:59 AM	0.1	9:01 AM	0.1	0.0
9:14 AM	0.1	9:16 AM	0.1	0.0
9:29 AM	0.1	9:31 AM	0.1	0.0
9:44 AM	0.1	9:46 AM	0.1	0.0
9:59 AM	0.1	10:01 AM	0.1	0.0
10:14 AM	0.2	10:16 AM	0.1	-0.1
10:29 AM	0.2	10:31 AM	0.1	-0.1
10:44 AM	0.2	10:46 AM	0.2	0.0
10:59 AM	0.3	11:01 AM	0.2	-0.1
11:14 AM	0.3	11:16 AM	0.2	-0.1
11:29 AM	0.3	11:31 AM	0.2	-0.1
11:44 AM	0.3	11:46 AM	0.2	-0.1
11:59 AM	0.3	12:01 PM	0.2	-0.1
12:14 PM	0.3	12:16 PM	0.2	-0.1
12:29 PM	0.3	12:31 PM	0.2	-0.1
12:44 PM	0.3	12:46 PM	0.2	-0.1
12:59 PM	0.3	1:01 PM	0.2	-0.1
1:14 PM	0.3	1:16 PM	0.2	-0.1
1:29 PM	0.3	1:31 PM	0.2	-0.1
1:44 PM	0.3	1:46 PM	0.2	-0.1
1:59 PM	0.3	2:01 PM	0.2	-0.1
2:14 PM	0.2	2:16 PM	0.2	0.0
2:29 PM	0.2	2:31 PM	0.1	-0.1
2:44 PM	0.2	2:46 PM	0.1	-0.1

Notes:

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

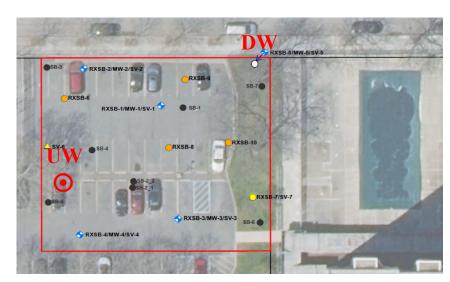
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/9/2022

Times: 7:00 AM to 2:50 PM





Wind Direction WSW @ 7 mph

A

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/10/2022

Upwind	Upwind Station		Downwind Station	
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:15 AM	0.007	7:07 AM	0.018	0.011
7:30 AM	0.008	7:22 AM	0.011	0.003
7:45 AM	0.007	7:37 AM	0.012	0.005
8:00 AM	0.006	7:52 AM	0.013	0.007
8:15 AM	0.007	8:07 AM	0.015	0.008
8:30 AM	0.006	8:22 AM	0.015	0.009
8:45 AM	0.006	8:37 AM	0.016	0.010
9:00 AM	0.006	8:52 AM	0.016	0.010
9:15 AM	0.007	9:07 AM	0.017	0.010
9:30 AM	0.007	9:22 AM	0.018	0.011
9:45 AM	0.007	9:37 AM	0.019	0.012
10:00 AM	0.007	9:52 AM	0.019	0.012
10:15 AM	0.008	10:07 AM	0.02	0.012
10:30 AM	0.009	10:22 AM	0.021	0.012
10:45 AM	0.009	10:37 AM	0.022	0.013

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/10/2022

Upwind S	Upwind Station		Downwind Station	
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:15 AM	0.1	7:08 AM	0.0	-0.1
7:30 AM	0.1	7:23 AM	0.0	-0.1
7:45 AM	0.1	7:38 AM	0.1	0.0
8:00 AM	0.2	7:53 AM	0.1	-0.1
8:15 AM	0.2	8:08 AM	0.1	-0.1
8:30 AM	0.2	8:23 AM	0.1	-0.1
8:45 AM	0.2	8:38 AM	0.1	-0.1
9:00 AM	0.2	8:53 AM	0.1	-0.1
9:15 AM	0.2	9:08 AM	0.1	-0.1
9:30 AM	0.2	9:23 AM	0.1	-0.1
9:45 AM	0.2	9:38 AM	0.1	-0.1
10:00 AM	0.2	9:53 AM	0.1	-0.1
10:15 AM	0.2	10:08 AM	0.1	-0.1
10:30 AM	0.2	10:23 AM	0.1	-0.1
10:45 AM	0.2	10:38 AM	0.1	-0.1

Notes:

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

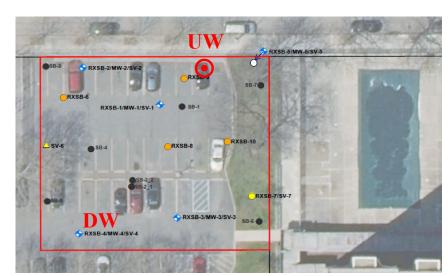
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/10/2022

Times: 6:55 AM to 10:50 AM





Wind Direction NNE @ 8 mph



Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/11/2022

Upwind	Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
8:51 AM	0.078	8:46 AM	0.063	-0.015
9:06 AM	0.049	9:01 AM	0.052	0.003
9:21 AM	0.040	9:16 AM	0.045	0.005
9:36 AM	0.038	9:31 AM	0.049	0.011
9:51 AM	0.035	9:46 AM	0.043	0.008
10:06 AM	0.029	10:01 AM	0.04	0.011
10:21 AM	0.027	10:16 AM	0.038	0.011
10:36 AM	0.025	10:31 AM	0.038	0.013
10:51 AM	0.019	10:46 AM	0.033	0.014
11:06 AM	0.018	11:01 AM	0.032	0.014
11:21 AM	0.016	11:16 AM	0.031	0.015
11:36 AM	0.012	11:31 AM	0.029	0.017
11:51 AM	0.013	11:46 AM	0.028	0.015
12:06 PM	0.013	12:01 PM	0.03	0.017
12:21 PM	0.013	12:16 PM	0.03	0.017
12:36 PM	0.012	12:31 PM	0.03	0.018
12:51 PM	0.013	12:46 PM	0.031	0.018
1:06 PM	0.013	1:01 PM	0.031	0.018
1:21 PM	0.013	1:16 PM	0.031	0.018
1:36 PM	0.013	1:31 PM	0.032	0.019

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/11/2022

	0/11/2022			
Upwind St	ation	Downwin	d Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
8:51 AM	0.1	8:47 AM	0.1	0.0
9:06 AM	0.1	9:02 AM	0.2	0.1
9:21 AM	0.1	9:17 AM	0.2	0.1
9:36 AM	0.1	9:32 AM	0.2	0.1
9:51 AM	0.1	9:47 AM	0.2	0.1
10:06 AM	0.1	10:02 AM	0.2	0.1
10:21 AM	0.1	10:17 AM	0.2	0.1
10:36 AM	0.1	10:32 AM	0.2	0.1
10:51 AM	0.1	10:47 AM	0.2	0.1
11:06 AM	0.1	11:02 AM	0.2	0.1
11:21 AM	0.1	11:17 AM	0.2	0.1
11:36 AM	0.2	11:32 AM	0.2	0.0
11:51 AM	0.2	11:47 AM	0.2	0.0
12:06 PM	0.2	12:02 PM	0.2	0.0
12:21 PM	0.2	12:17 PM	0.2	0.0
12:36 PM	0.2	12:32 PM	0.2	0.0
12:51 PM	0.3	12:47 PM	0.2	-0.1
1:06 PM	0.3	1:02 PM	0.2	-0.1
1:21 PM	0.3	1:17 PM	0.2	-0.1
1:36 PM	0.3	1:32 PM	0.2	-0.1

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/11/2022

Times: 8:30 AM to 1:40 PM





Wind Direction N @ 1 mph



Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/12/2022

Upwind	Station	Downwind Station		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:15 AM	0.017	7:16 AM	0.014	-0.003
7:30 AM	0.007	7:31 AM	0.011	0.004
7:45 AM	0.006	7:46 AM	0.012	0.006
8:00 AM	0.007	8:01 AM	0.014	0.007
8:15 AM	0.009	8:16 AM	0.016	0.007
8:30 AM	0.008	8:31 AM	0.016	0.008
8:45 AM	0.007	8:46 AM	0.016	0.009
9:00 AM	0.007	9:01 AM	0.016	0.009
9:15 AM	0.007	9:16 AM	0.017	0.010
9:30 AM	0.007	9:31 AM	0.018	0.011
9:45 AM	0.007	9:46 AM	0.018	0.011
10:00 AM	0.008	10:01 AM	0.021	0.013
10:15 AM	0.007	10:16 AM	0.019	0.012
10:30 AM	0.009	10:31 AM	0.019	0.010
10:45 AM	0.006	10:46 AM	0.019	0.013
11:00 AM	0.007	11:01 AM	0.02	0.013
11:15 AM	0.006	11:16 AM	0.022	0.016
11:30 AM	0.008	11:31 AM	0.021	0.013
11:45 AM	0.007	11:46 AM	0.02	0.013
12:00 PM	0.007	12:01 PM	0.02	0.013

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/12/2022

Date.		0/12/2022	T		ı
	Upwind Sta	ation	Downwine	d Station	15-min Average
	Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7	:15 AM	0.1	7:18 AM	0.1	0.0
7	:30 AM	0.1	7:33 AM	0.1	0.0
7	:45 AM	0.1	7:48 AM	0.2	0.1
8	:00 AM	0.1	8:03 AM	0.2	0.1
8	:15 AM	0.1	8:18 AM	0.2	0.1
8	:30 AM	0.1	8:33 AM	0.2	0.1
8	:45 AM	0.1	8:48 AM	0.2	0.1
9	:00 AM	0.1	9:03 AM	0.2	0.1
9	:15 AM	0.1	9:18 AM	0.2	0.1
9	:30 AM	0.1	9:33 AM	0.2	0.1
9	:45 AM	0.2	9:48 AM	0.2	0.0
10	D:00 AM	0.2	10:03 AM	0.2	0.0
10	D:15 AM	0.2	10:18 AM	0.2	0.0
10	D:30 AM	0.2	10:33 AM	0.2	0.0
10	D:45 AM	0.2	10:48 AM	0.2	0.0
11	1:00 AM	0.2	11:03 AM	0.2	0.0
13	1:15 AM	0.2	11:18 AM	0.2	0.0
13	1:30 AM	0.2	11:33 AM	0.2	0.0
13	1:45 AM	0.2	11:48 AM	0.2	0.0
12	2:00 PM	0.2	12:03 PM	0.2	0.0

Notes:

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

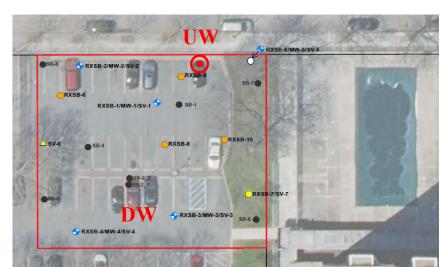
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/12/2022

Times: 7:00 AM to 12:10 PM





Wind Direction N @ 11 mph



Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/15/2022

<b>Upwind Station</b>		Downwi	<b>Downwind Station</b>	
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:19 AM	0.016	7:15 AM	0.019	0.003
7:34 AM	0.011	7:30 AM	0.019	0.008
7:49 AM	0.011	7:45 AM	0.018	0.007
8:04 AM	0.010	8:00 AM	0.02	0.010
8:19 AM	0.012	8:15 AM	0.02	0.008
8:34 AM	0.011	8:30 AM	0.021	0.010
8:49 AM	0.012	8:45 AM	0.028	0.016
9:04 AM	0.010	9:00 AM	0.026	0.016
9:19 AM	0.011	9:15 AM	0.028	0.017
9:34 AM	0.010	9:30 AM	0.028	0.018
9:49 AM	0.010	9:45 AM	0.023	0.013
10:04 AM	0.013	10:00 AM	0.03	0.017
10:19 AM	0.010	10:15 AM	0.026	0.016
10:34 AM	0.011	10:30 AM	0.026	0.015
10:49 AM	0.010	10:45 AM	0.025	0.015
11:04 AM	0.011	11:00 AM	0.03	0.019
11:19 AM	0.009	11:15 AM	0.032	0.023
11:34 AM	0.014	11:30 AM	0.025	0.011
11:49 AM	0.013	11:45 AM	0.025	0.012
12:04 PM	0.009	12:00 PM	0.026	0.017
12:19 PM	0.008	12:15 PM	0.03	0.022
12:34 PM	0.009	12:30 PM	0.027	0.018
12:49 PM	0.009	12:45 PM	0.028	0.019
1:04 PM	0.009	1:00 PM	0.028	0.019
1:19 PM	0.010	1:15 PM	0.029	0.019
1:34 PM	0.009	1:30 PM	0.028	0.019
1:49 PM	0.010	1:45 PM	0.029	0.019
2:04 PM	0.009	2:00 PM	0.029	0.020
2:19 PM	0.010	2:15 PM	0.029	0.019
2:34 PM	NM	2:30 PM	0.029	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/15/2022

Date.	0/15/2022			I
Upwind	Upwind Station Downwind Station		nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:20 AM	0.0	7:17 AM	0.1	0.1
7:35 AM	0.0	7:32 AM	0.1	0.1
7:50 AM	0.0	7:47 AM	0.2	0.2
8:05 AM	0.1	8:02 AM	0.2	0.1
8:20 AM	0.1	8:17 AM	0.2	0.1
8:35 AM	0.1	8:32 AM	0.2	0.1
8:50 AM	0.1	8:47 AM	0.3	0.2
9:05 AM	0.1	9:02 AM	0.3	0.2
9:20 AM	0.1	9:17 AM	0.3	0.2
9:35 AM	0.1	9:32 AM	0.3	0.2
9:50 AM	0.1	9:47 AM	0.3	0.2
10:05 AM	0.1	10:02 AM	0.3	0.2
10:20 AM	0.1	10:17 AM	0.3	0.2
10:35 AM	0.1	10:32 AM	0.3	0.2
10:50 AM	0.1	10:47 AM	0.3	0.2
11:05 AM	0.1	11:02 AM	0.3	0.2
11:20 AM	0.1	11:17 AM	0.3	0.2
11:35 AM	0.2	11:32 AM	0.3	0.1
11:50 AM	0.2	11:47 AM	0.3	0.1
12:05 PM	0.2	12:02 PM	0.3	0.1
12:20 PM	0.2	12:17 PM	0.3	0.1
12:35 PM	0.2	12:32 PM	0.3	0.1
12:50 PM	0.2	12:47 PM	0.2	0.0
1:05 PM	0.2	1:02 PM	0.2	0.0
1:20 PM	0.2	1:17 PM	0.2	0.0
1:35 PM	0.2	1:32 PM	0.2	0.0
1:50 PM	0.3	1:47 PM	0.2	-0.1
2:05 PM	0.3	2:02 PM	0.2	-0.1
2:20 PM	0.3	2:17 PM	0.2	-0.1

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/15/2022

Times: 7:00 AM to 2:30 PM





Wind Direction NE @ 2 mph



Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/16/2022

<b>Upwind Station</b>		Downwind Station		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:12 AM	0.011	7:10 AM	0.021	0.010
7:27 AM	0.012	7:25 AM	0.015	0.003
7:42 AM	0.010	7:40 AM	0.016	0.006
7:57 AM	0.010	7:55 AM	0.017	0.007
8:12 AM	0.015	8:10 AM	0.019	0.004
8:27 AM	0.010	8:25 AM	0.018	0.008
8:42 AM	0.011	8:40 AM	0.02	0.009
8:57 AM	0.010	8:55 AM	0.019	0.009
9:12 AM	0.010	9:10 AM	0.019	0.009
9:27 AM	0.010	9:25 AM	0.02	0.010
9:42 AM	0.010	9:40 AM	0.02	0.010
9:57 AM	0.012	9:55 AM	0.021	0.009
10:12 AM	0.012	10:10 AM	0.022	0.010
10:27 AM	0.011	10:25 AM	0.022	0.011
10:42 AM	0.009	10:40 AM	0.022	0.013
10:57 AM	0.009	10:55 AM	0.022	0.013
11:12 AM	0.011	11:10 AM	0.022	0.011
11:27 AM	0.010	11:25 AM	0.023	0.013
11:42 AM	0.008	11:40 AM	0.022	0.014
11:57 AM	0.008	11:55 AM	0.021	0.013
12:12 PM	0.008	12:10 PM	0.022	0.014
12:27 PM	0.008	12:25 PM	0.023	0.015
12:42 PM	0.008	12:40 PM	0.023	0.015

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/16/2022

<b>Upwind Station</b>		<b>Downwind Station</b>		15-min Average	
	Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
	7:13 AM	0.0	7:12 AM	0.1	0.1
	7:28 AM	0.0	7:27 AM	0.1	0.1
	7:43 AM	0.1	7:42 AM	0.2	0.1
	7:58 AM	0.1	7:57 AM	0.2	0.1
	8:13 AM	0.1	8:12 AM	0.2	0.1
	8:28 AM	0.1	8:27 AM	0.2	0.1
	8:43 AM	0.1	8:42 AM	0.2	0.1
	8:58 AM	0.1	8:57 AM	0.2	0.1
	9:13 AM	0.1	9:12 AM	0.2	0.1
	9:28 AM	0.1	9:27 AM	0.2	0.1
	9:43 AM	0.1	9:42 AM	0.2	0.1
	9:58 AM	0.1	9:57 AM	0.2	0.1
1	L0:13 AM	0.1	10:12 AM	0.2	0.1
1	L0:28 AM	0.1	10:27 AM	0.2	0.1
1	L0:43 AM	0.1	10:42 AM	0.2	0.1
1	L0:58 AM	0.1	10:57 AM	0.2	0.1
1	L1:13 AM	0.2	11:12 AM	0.2	0.0
1	L1:28 AM	0.2	11:27 AM	0.2	0.0
1	L1:43 AM	0.1	11:42 AM	0.2	0.1
1	L1:58 AM	0.1	11:57 AM	0.2	0.1
1	L2:13 PM	0.1	12:12 PM	0.2	0.1
1	L2:28 PM	0.2	12:27 PM	0.2	0.0
1	L2:43 PM	0.2	12:42 PM	0.2	0.0

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/16/2022

Times: 6:55 AM to 12:45 PM





Wind Direction NE @ 7 mph

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/18/2022

<b>Upwind Station</b>		Downwii	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:18 AM	0.017	7:15 AM	0.021	0.004
7:33 AM	0.011	7:30 AM	0.015	0.004
7:48 AM	0.011	7:45 AM	0.016	0.005
8:03 AM	0.010	8:00 AM	0.017	0.007
8:18 AM	0.012	8:15 AM	0.019	0.007
8:33 AM	0.012	8:30 AM	0.02	0.008
8:48 AM	0.012	8:45 AM	0.021	0.009
9:03 AM	0.013	9:00 AM	0.022	0.009
9:18 AM	0.014	9:15 AM	0.023	0.009
9:33 AM	0.014	9:30 AM	0.025	0.011
9:48 AM	0.015	9:45 AM	0.026	0.011
10:03 AM	0.014	10:00 AM	0.027	0.013
10:18 AM	0.015	10:15 AM	0.027	0.012
10:33 AM	0.016	10:30 AM	0.029	0.013
10:48 AM	0.018	10:45 AM	0.03	0.012
11:03 AM	0.016	11:00 AM	0.031	0.015
11:18 AM	0.019	11:15 AM	0.032	0.013
11:33 AM	0.018	11:30 AM	0.033	0.015
11:48 AM	0.018	11:45 AM	0.033	0.015
12:03 PM	0.017	12:00 PM	0.034	0.017
12:18 PM	0.018	12:15 PM	0.037	0.019
12:33 PM	0.018	12:30 PM	0.038	0.020
12:48 PM	0.019	12:45 PM	0.039	0.020
1:03 PM	0.020	1:00 PM	0.042	0.022
1:18 PM	NM	1:15 PM	0.045	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/18/2022

Upwind St	Upwind Station		<b>Downwind Station</b>	
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:20 AM	0.0	7:17 AM	0.1	0.1
7:35 AM	0.0	7:32 AM	0.1	0.1
7:50 AM	0.0	7:47 AM	0.2	0.2
8:05 AM	0.1	8:02 AM	0.2	0.1
8:20 AM	0.1	8:17 AM	0.2	0.1
8:35 AM	0.1	8:32 AM	0.2	0.1
8:50 AM	0.1	8:47 AM	0.2	0.1
9:05 AM	0.1	9:02 AM	0.2	0.1
9:20 AM	0.1	9:17 AM	0.2	0.1
9:35 AM	0.1	9:32 AM	0.2	0.1
9:50 AM	0.1	9:47 AM	0.2	0.1
10:05 AM	0.1	10:02 AM	0.2	0.1
10:20 AM	0.2	10:17 AM	0.2	0.0
10:35 AM	0.2	10:32 AM	0.3	0.1
10:50 AM	0.2	10:47 AM	0.3	0.1
11:05 AM	0.2	11:02 AM	0.3	0.1
11:20 AM	0.2	11:17 AM	0.3	0.1
11:35 AM	0.3	11:32 AM	0.3	0.0
11:50 AM	0.3	11:47 AM	0.3	0.0
12:05 PM	0.3	12:02 PM	0.3	0.0
12:20 PM	0.2	12:17 PM	0.3	0.1
12:35 PM	0.2	12:32 PM	0.3	0.1
12:50 PM	0.2	12:47 PM	0.3	0.1
1:05 PM	0.2	1:02 PM	0.3	0.1
1:20 PM	NM	1:17 PM	0.3	NM

Notes:

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

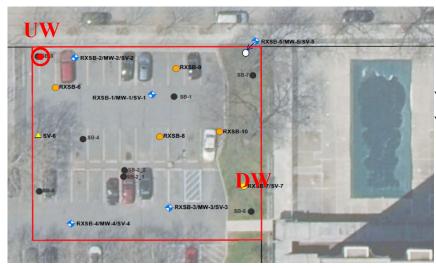
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/18/2022

Times: 7:00 AM to 1:15 PM



Wind Direction WNW @ 10 mph

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/19/2022

<b>Upwind Station</b>		Downwii	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:15 AM	0.025	7:16 AM	0.034	0.009
7:30 AM	0.022	7:31 AM	0.032	0.010
7:45 AM	0.021	7:46 AM	0.029	0.008
8:00 AM	0.019	8:01 AM	0.027	0.008
8:15 AM	0.019	8:16 AM	0.028	0.009
8:30 AM	0.018	8:31 AM	0.027	0.009
8:45 AM	0.018	8:46 AM	0.027	0.009
9:00 AM	0.018	9:01 AM	0.029	0.011
9:15 AM	0.023	9:16 AM	0.032	0.009
9:30 AM	0.023	9:31 AM	0.034	0.011
9:45 AM	0.022	9:46 AM	0.034	0.012
10:00 AM	0.020	10:01 AM	0.033	0.013
10:15 AM	0.019	10:16 AM	0.034	0.015
10:30 AM	0.020	10:31 AM	0.038	0.018
10:45 AM	0.023	10:46 AM	0.035	0.012
11:00 AM	0.020	11:01 AM	0.037	0.017
11:15 AM	0.020	11:16 AM	0.038	0.018
11:30 AM	0.021	11:31 AM	0.037	0.016
11:45 AM	0.018	11:46 AM	0.037	0.019
12:00 PM	0.018	12:01 PM	0.037	0.019
12:15 PM	0.020	12:16 PM	0.04	0.020
12:30 PM	0.019	12:31 PM	0.041	0.022
12:45 PM	0.021	12:46 PM	0.044	0.023
1:00 PM	0.021	1:01 PM	0.049	0.028
1:15 PM	0.021	1:16 PM	NM	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/19/2022

Date.	0/19/2022	T		1
Upwind St	ation	Downwin	<b>Downwind Station</b>	
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:16 AM	0.1	7:17 AM	0.1	0.0
7:31 AM	0.1	7:32 AM	0.1	0.0
7:46 AM	0.1	7:47 AM	0.1	0.0
8:01 AM	0.1	8:02 AM	0.2	0.1
8:16 AM	0.1	8:17 AM	0.2	0.1
8:31 AM	0.2	8:32 AM	0.2	0.0
8:46 AM	0.2	8:47 AM	0.2	0.0
9:01 AM	0.2	9:02 AM	0.2	0.0
9:16 AM	0.2	9:17 AM	0.2	0.0
9:31 AM	0.2	9:32 AM	0.2	0.0
9:46 AM	0.2	9:47 AM	0.2	0.0
10:01 AM	0.2	10:02 AM	0.2	0.0
10:16 AM	0.3	10:17 AM	0.2	-0.1
10:31 AM	0.3	10:32 AM	0.2	-0.1
10:46 AM	0.3	10:47 AM	0.2	-0.1
11:01 AM	0.3	11:02 AM	0.2	-0.1
11:16 AM	0.3	11:17 AM	0.2	-0.1
11:31 AM	0.3	11:32 AM	0.2	-0.1
11:46 AM	0.3	11:47 AM	0.2	-0.1
12:01 PM	0.3	12:02 PM	0.2	-0.1
12:16 PM	0.3	12:17 PM	0.2	-0.1
12:31 PM	0.3	12:32 PM	0.2	-0.1
12:46 PM	0.3	12:47 PM	0.2	-0.1
1:01 PM	0.3	1:02 PM	0.2	-0.1
1:16 PM	0.3	1:17 PM	NM	NM

Notes:

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

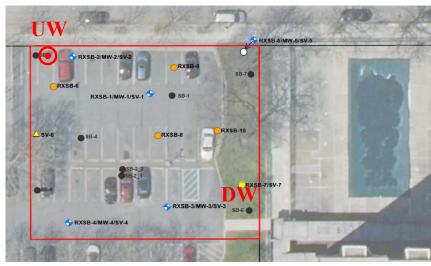
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/19/2022

Times: 7:00 AM to 1:15 PM



Wind Direction WNW @ 1 mph

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/22/2022

	0,22,2022		1.0	
Upwind	Upwind Station		nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:23 AM	0.031	7:18 AM	0.032	0.001
7:38 AM	0.024	7:33 AM	0.027	0.003
7:53 AM	0.026	7:48 AM	0.027	0.001
8:08 AM	0.027	8:03 AM	0.027	0.000
8:23 AM	0.034	8:18 AM	0.03	-0.004
8:38 AM	0.027	8:33 AM	0.029	0.002
8:53 AM	0.021	8:48 AM	0.028	0.007
9:08 AM	0.022	9:03 AM	0.03	0.008
9:23 AM	0.020	9:18 AM	0.03	0.010
9:38 AM	0.026	9:33 AM	0.032	0.006
9:53 AM	0.024	9:48 AM	0.033	0.009
10:08 AM	0.019	10:03 AM	0.032	0.013
10:23 AM	0.020	10:18 AM	0.034	0.014
10:38 AM	0.020	10:33 AM	0.033	0.013
10:53 AM	0.019	10:48 AM	0.032	0.013
11:08 AM	0.019	11:03 AM	0.032	0.013
11:23 AM	0.015	11:18 AM	0.032	0.017
11:38 AM	0.030	11:33 AM	0.031	0.001
11:53 AM	0.015	11:48 AM	0.032	0.017

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/22/2022

Upwind S	Upwind Station		d Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:23 AM	0.1	7:19 AM	0.1	0.0
7:38 AM	0.1	7:34 AM	0.1	0.0
7:53 AM	0.1	7:49 AM	0.2	0.1
8:08 AM	0.1	8:04 AM	0.2	0.1
8:23 AM	0.1	8:19 AM	0.2	0.1
8:38 AM	0.1	8:34 AM	0.3	0.2
8:53 AM	0.1	8:49 AM	0.3	0.2
9:08 AM	0.1	9:04 AM	0.3	0.2
9:23 AM	0.1	9:19 AM	0.3	0.2
9:38 AM	0.1	9:34 AM	0.3	0.2
9:53 AM	0.1	9:49 AM	0.3	0.2
10:08 AM	0.1	10:04 AM	0.3	0.2
10:23 AM	0.1	10:19 AM	0.3	0.2
10:38 AM	0.1	10:34 AM	0.3	0.2
10:53 AM	0.1	10:49 AM	0.3	0.2
11:08 AM	0.1	11:04 AM	0.3	0.2
11:23 AM	0.1	11:19 AM	0.3	0.2
11:38 AM	0.1	11:34 AM	0.3	0.2
11:53 AM	0.1	11:49 AM	0.3	0.2

Notes:

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

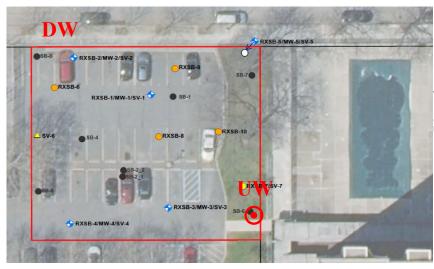
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/22/2022

Times: 7:00 AM to 11:55 AM



Wind Direction SE @ 7 mph

K

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/23/2022

Upwind	<b>Upwind Station</b>		wind Station Downwind Station		nd Station	15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)			
7:18 AM	0.039	7:22 AM	0.047	0.008		
7:33 AM	0.036	7:37 AM	0.041	0.005		
7:48 AM	0.036	7:52 AM	0.038	0.002		
8:03 AM	0.035	8:07 AM	0.035	0.000		
8:18 AM	0.030	8:22 AM	0.03	0.000		
8:33 AM	0.028	8:37 AM	0.029	0.001		
8:48 AM	0.026	8:52 AM	0.028	0.002		
9:03 AM	0.033	9:07 AM	0.028	-0.005		
9:18 AM	0.027	9:22 AM	0.029	0.002		
9:33 AM	0.017	9:37 AM	0.03	0.013		
9:48 AM	0.017	9:52 AM	0.031	0.014		
10:03 AM	0.019	10:07 AM	0.034	0.015		
10:18 AM	0.023	10:22 AM	0.033	0.010		
10:33 AM	0.024	10:37 AM	0.041	0.017		
10:48 AM	0.047	10:52 AM	0.057	0.010		
11:03 AM	0.040	11:07 AM	0.06	0.020		
11:18 AM	0.041	11:22 AM	0.057	0.016		
11:33 AM	0.033	11:37 AM	0.057	0.024		
11:48 AM	0.033	11:52 AM	0.054	0.021		
12:03 PM	0.039	12:07 PM	0.055	0.016		
12:18 PM	0.029	12:22 PM	0.053	0.024		
12:33 PM	0.031	12:37 PM	0.052	0.021		
12:48 PM	0.027	12:52 PM	0.05	0.023		
1:03 PM	0.025	1:07 PM	0.044	0.019		
1:18 PM	0.026	1:22 PM	0.045	0.019		
1:33 PM	0.024	1:37 PM	0.045	0.021		
1:48 PM	0.018	1:52 PM	0.045	0.027		
2:03 PM	0.018	2:07 PM	0.044	0.026		
2:18 PM	0.022	2:22 PM	0.048	0.026		

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/23/2022

Upwind S	tation	Downwin	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:19 AM	0.1	7:22 AM	0.2	0.1
7:34 AM	0.1	7:37 AM	0.2	0.1
7:49 AM	0.1	7:52 AM	0.2	0.1
8:04 AM	0.1	8:07 AM	0.3	0.2
8:19 AM	0.1	8:22 AM	0.2	0.1
8:34 AM	0.1	8:37 AM	0.2	0.1
8:49 AM	0.1	8:52 AM	0.2	0.1
9:04 AM	0.1	9:07 AM	0.2	0.1
9:19 AM	0.1	9:22 AM	0.2	0.1
9:34 AM	0.1	9:37 AM	0.2	0.1
9:49 AM	0.1	9:52 AM	0.2	0.1
10:04 AM	0.1	10:07 AM	0.2	0.1
10:19 AM	0.1	10:22 AM	0.2	0.1
10:34 AM	0.1	10:37 AM	0.2	0.1
10:49 AM	0.2	10:52 AM	0.2	0.0
11:04 AM	0.2	11:07 AM	0.2	0.0
11:19 AM	0.2	11:22 AM	0.2	0.0
11:34 AM	0.2	11:37 AM	0.2	0.0
11:49 AM	0.2	11:52 AM	0.2	0.0
12:04 PM	0.1	12:07 PM	0.2	0.1
12:19 PM	0.2	12:22 PM	0.2	0.0
12:34 PM	0.2	12:37 PM	0.3	0.1
12:49 PM	0.2	12:52 PM	0.3	0.1
1:04 PM	0.2	1:07 PM	0.3	0.1
1:19 PM	0.2	1:22 PM	0.3	0.1
1:34 PM	0.2	1:37 PM	0.3	0.1
1:49 PM	0.2	1:52 PM	0.3	0.1
2:04 PM	0.2	2:07 PM	0.2	0.0
2:19 PM	0.2	2:22 PM	0.2	0.0

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/23/2022

Times: 7:00 AM to 2:25 PM



Wind Direction SW @ 5 mph

A

Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/24/2022

Upwind	Upwind Station Downwind Station		nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:16 AM	0.025	7:18 AM	0.026	0.001
7:31 AM	0.018	7:33 AM	0.023	0.005
7:46 AM	0.018	7:48 AM	0.024	0.006
8:01 AM	0.019	8:03 AM	0.028	0.009
8:16 AM	0.021	8:18 AM	0.028	0.007
8:31 AM	0.021	8:33 AM	0.028	0.007
8:46 AM	0.020	8:48 AM	0.029	0.009
9:01 AM	0.024	9:03 AM	0.03	0.006
9:16 AM	0.028	9:18 AM	0.04	0.012
9:31 AM	0.027	9:33 AM	0.029	0.002
9:46 AM	0.026	9:48 AM	0.033	0.007
10:01 AM	0.019	10:03 AM	0.03	0.011
10:16 AM	0.021	10:18 AM	0.032	0.011
10:31 AM	0.034	10:33 AM	0.034	0.000
10:46 AM	0.039	10:48 AM	0.036	-0.003
11:01 AM	0.023	11:03 AM	0.035	0.012
11:16 AM	0.024	11:18 AM	0.035	0.011
11:31 AM	0.023	11:33 AM	0.035	0.012
11:46 AM	0.025	11:48 AM	0.033	0.008
12:01 PM	0.027	12:03 PM	0.034	0.007
12:16 PM	0.024	12:18 PM	0.034	0.010
12:31 PM	0.028	12:33 PM	0.035	0.007
12:46 PM	0.028	12:48 PM	0.037	0.009
1:01 PM	0.030	1:03 PM	0.04	0.010
1:16 PM	0.029	1:18 PM	0.045	0.016
1:31 PM	0.022	1:33 PM	0.043	0.021
1:46 PM	0.028	1:48 PM	0.043	0.015
2:01 PM	0.025	2:03 PM	0.047	0.022
2:16 PM	0.023	2:18 PM	0.047	0.024
2:31 PM	0.030	2:33 PM	NM	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/24/2022

Date.	0/24/2022			1
Upwine	d Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:18 AM	0.1	7:19 AM	0.1	0.0
7:33 AM	0.1	7:34 AM	0.1	0.0
7:48 AM	0.1	7:49 AM	0.1	0.0
8:03 AM	0.1	8:04 AM	0.2	0.1
8:18 AM	0.2	8:19 AM	0.2	0.0
8:33 AM	0.1	8:34 AM	0.2	0.1
8:48 AM	0.1	8:49 AM	0.2	0.1
9:03 AM	0.1	9:04 AM	0.2	0.1
9:18 AM	0.1	9:19 AM	0.2	0.1
9:33 AM	0.2	9:34 AM	0.2	0.0
9:48 AM	0.2	9:49 AM	0.2	0.0
10:03 AM	0.2	10:04 AM	0.2	0.0
10:18 AM	0.2	10:19 AM	0.2	0.0
10:33 AM	0.2	10:34 AM	0.2	0.0
10:48 AM	0.2	10:49 AM	0.2	0.0
11:03 AM	0.3	11:04 AM	0.2	-0.1
11:18 AM	0.2	11:19 AM	0.3	0.1
11:33 AM	0.2	11:34 AM	0.4	0.2
11:48 AM	0.2	11:49 AM	0.4	0.2
12:03 PM	0.2	12:04 PM	0.3	0.1
12:18 PM	0.2	12:19 PM	0.3	0.1
12:33 PM	0.2	12:34 PM	0.3	0.1
12:48 PM	0.2	12:49 PM	0.3	0.1
1:03 PM	0.2	1:04 PM	0.3	0.1
1:18 PM	0.2	1:19 PM	0.3	0.1
1:33 PM	0.2	1:34 PM	0.3	0.1
1:48 PM	0.2	1:49 PM	0.3	0.1
2:03 PM	0.2	2:04 PM	0.2	0.0
2:18 PM	0.2	2:19 PM	0.2	0.0
2:33 PM	0.2	2:34 PM	NM	NM

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/24/2022

Times: 7:00 AM to 2:30 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/25/2022

Upwind	Station	Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:22 AM	0.027	7:19 AM	0.046	0.019
7:37 AM	0.020	7:34 AM	0.022	0.002
7:52 AM	0.020	7:49 AM	0.025	0.005
8:07 AM	0.023	8:04 AM	0.026	0.003
8:22 AM	0.030	8:19 AM	0.027	-0.003
8:37 AM	0.030	8:34 AM	0.028	-0.002
8:52 AM	0.021	8:49 AM	0.036	0.015
9:07 AM	0.021	9:04 AM	0.034	0.013
9:22 AM	0.024	9:19 AM	0.03	0.006
9:37 AM	0.024	9:34 AM	0.03	0.006
9:52 AM	0.022	9:49 AM	0.031	0.009
10:07 AM	0.021	10:04 AM	0.032	0.011
10:22 AM	0.021	10:19 AM	0.032	0.011
10:37 AM	0.022	10:34 AM	0.035	0.013
10:52 AM	0.020	10:49 AM	0.035	0.015
11:07 AM	0.019	11:04 AM	0.034	0.015
11:22 AM	0.018	11:19 AM	0.035	0.017
11:37 AM	0.020	11:34 AM	0.035	0.015
11:52 AM	0.021	11:49 AM	0.037	0.016
12:07 PM	0.024	12:04 PM	0.039	0.015
12:22 PM	0.022	12:19 PM	0.04	0.018
12:37 PM	0.022	12:34 PM	0.043	0.021
12:52 PM	0.022	12:49 PM	0.041	0.019
1:07 PM	0.024	1:04 PM	0.044	0.020
1:22 PM	0.024	1:19 PM	0.045	0.021
1:37 PM	0.022	1:34 PM	0.045	0.023
1:52 PM	0.020	1:49 PM	0.045	0.025
2:07 PM	0.023	2:04 PM	0.059	0.036
2:22 PM	0.025	2:19 PM	0.069	0.044
2:37 PM	0.023	2:34 PM	0.058	0.035

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/25/2022

Time         15-min Avg. (PPM)         Time         15-min Avg. (PPM)         (Corrected f Background Background Background Background Background Corp.           7:23 AM         0.1         7:20 AM         0.1         0.0           7:38 AM         0.1         7:50 AM         0.1         0.0           8:08 AM         0.1         7:50 AM         0.1         0.0           8:28 AM         0.1         8:05 AM         0.2         0.1           8:38 AM         0.1         8:35 AM         0.2         0.1           8:38 AM         0.1         8:35 AM         0.2         0.1           8:38 AM         0.1         8:50 AM         0.2         0.1           9:08 AM         0.1         9:05 AM         0.2         0.1           9:20 AM         0.1         9:05 AM         0.2         0.1           9:33 AM         0.1         9:35 AM         0.2         0.1           9:53 AM         0.1         9:35 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.0           10:38 AM         0.2         10:05 AM         0.2 <th>Date.</th> <th>6/25/2022</th> <th></th> <th></th> <th>1</th>	Date.	6/25/2022			1
Time         (PPM)         Time         15-min Avg. (PPM)         Background           7:23 AM         0.1         7:20 AM         0.1         0.0           7:38 AM         0.1         7:35 AM         0.1         0.0           8:08 AM         0.1         7:50 AM         0.1         0.0           8:08 AM         0.1         8:05 AM         0.2         0.1           8:38 AM         0.1         8:35 AM         0.2         0.1           8:53 AM         0.1         8:50 AM         0.2         0.1           9:08 AM         0.1         9:05 AM         0.2         0.1           9:08 AM         0.1         9:05 AM         0.2         0.1           9:23 AM         0.1         9:05 AM         0.2         0.1           9:38 AM         0.1         9:35 AM         0.2         0.1           9:53 AM         0.1         9:50 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.1           10:38 AM         0.1         9:50 AM         0.2         0.0           10:38 AM         0.2         10:20 AM         0.2         0.0           10:38 AM	Upwind	Station	Downwin	d Station	15-min Average
7:38 AM         0.1         7:35 AM         0.1         0.0           7:53 AM         0.1         7:50 AM         0.1         0.0           8:08 AM         0.1         8:05 AM         0.2         0.1           8:23 AM         0.1         8:20 AM         0.2         0.1           8:38 AM         0.1         8:35 AM         0.2         0.1           8:53 AM         0.1         8:50 AM         0.2         0.1           9:08 AM         0.1         9:05 AM         0.2         0.1           9:23 AM         0.1         9:20 AM         0.2         0.1           9:38 AM         0.1         9:35 AM         0.2         0.1           9:53 AM         0.1         9:50 AM         0.2         0.1           9:53 AM         0.1         9:50 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.0           10:23 AM         0.2         10:20 AM         0.2         0.0           10:38 AM         0.2         10:35 AM         0.2         0.0           10:38 AM         0.2         10:35 AM         0.2         0.0           10:38 AM         0.2	Time	_	Time	_	Corrected for Background)
7:53 AM         0.1         7:50 AM         0.1         0.0           8:08 AM         0.1         8:05 AM         0.2         0.1           8:23 AM         0.1         8:20 AM         0.2         0.1           8:38 AM         0.1         8:35 AM         0.2         0.1           8:53 AM         0.1         8:50 AM         0.2         0.1           9:08 AM         0.1         9:05 AM         0.2         0.1           9:23 AM         0.1         9:20 AM         0.2         0.1           9:38 AM         0.1         9:35 AM         0.2         0.1           9:53 AM         0.1         9:50 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.0           10:33 AM         0.2         10:35 AM         0.2         0.0           10:35 AM         0.2         10:50 AM         0.2         0.0           11:08 AM         0.3         11:05 AM         0.2         0.0           11:08 AM         0.3         11:05 AM         0.2         -0.1           11:38 AM         0.3<	7:23 AM	0.1	7:20 AM	0.1	0.0
8:08 AM       0.1       8:05 AM       0.2       0.1         8:23 AM       0.1       8:20 AM       0.2       0.1         8:38 AM       0.1       8:35 AM       0.2       0.1         8:53 AM       0.1       8:50 AM       0.2       0.1         9:08 AM       0.1       9:05 AM       0.2       0.1         9:23 AM       0.1       9:20 AM       0.2       0.1         9:38 AM       0.1       9:35 AM       0.2       0.1         9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       0.0         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11	7:38 AM	0.1	7:35 AM	0.1	0.0
8:23 AM       0.1       8:20 AM       0.2       0.1         8:38 AM       0.1       8:35 AM       0.2       0.1         8:53 AM       0.1       8:50 AM       0.2       0.1         9:08 AM       0.1       9:05 AM       0.2       0.1         9:23 AM       0.1       9:20 AM       0.2       0.1         9:38 AM       0.1       9:35 AM       0.2       0.1         9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.2       10:50 AM       0.2       0.0         11:38 AM       0.3       11:05 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:38 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3 <t< td=""><td>7:53 AM</td><td>0.1</td><td>7:50 AM</td><td>0.1</td><td>0.0</td></t<>	7:53 AM	0.1	7:50 AM	0.1	0.0
8:38 AM       0.1       8:35 AM       0.2       0.1         8:53 AM       0.1       8:50 AM       0.2       0.1         9:08 AM       0.1       9:05 AM       0.2       0.1         9:23 AM       0.1       9:20 AM       0.2       0.1         9:38 AM       0.1       9:35 AM       0.2       0.1         9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         11:08 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       <	8:08 AM	0.1	8:05 AM	0.2	0.1
8:53 AM       0.1       8:50 AM       0.2       0.1         9:08 AM       0.1       9:05 AM       0.2       0.1         9:23 AM       0.1       9:20 AM       0.2       0.1         9:38 AM       0.1       9:35 AM       0.2       0.1         9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       0.0         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         11:23 AM       0.3       11:50 AM       0.2       -0.1         11:23 AM       0.3       11:50 AM       0.2       -0.1         12:28 PM       0.3       12:05 PM       0.2       -0.1         12:28 PM       0.3	8:23 AM	0.1	8:20 AM	0.2	0.1
9:08 AM         0.1         9:05 AM         0.2         0.1           9:23 AM         0.1         9:20 AM         0.2         0.1           9:38 AM         0.1         9:35 AM         0.2         0.1           9:53 AM         0.1         9:50 AM         0.2         0.1           10:08 AM         0.2         10:05 AM         0.2         0.0           10:23 AM         0.2         10:20 AM         0.2         0.0           10:38 AM         0.2         10:35 AM         0.2         0.0           10:53 AM         0.2         10:50 AM         0.2         0.0           11:08 AM         0.3         11:05 AM         0.2         -0.1           11:23 AM         0.3         11:20 AM         0.2         -0.1           11:38 AM         0.3         11:35 AM         0.2         -0.1           11:53 AM         0.3         11:50 AM         0.2         -0.1           11:53 AM         0.3         11:50 AM         0.2         -0.1           12:08 PM         0.3         12:05 PM         0.2         -0.1           12:23 PM         0.3         12:20 PM         0.2         -0.1           12:38 PM	8:38 AM	0.1	8:35 AM	0.2	0.1
9:23 AM       0.1       9:20 AM       0.2       0.1         9:38 AM       0.1       9:35 AM       0.2       0.1         9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:35 PM       0.2       -0.1         12:38 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3	8:53 AM	0.1	8:50 AM	0.2	0.1
9:38 AM       0.1       9:35 AM       0.2       0.1         9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3	9:08 AM	0.1	9:05 AM	0.2	0.1
9:53 AM       0.1       9:50 AM       0.2       0.1         10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       12:50 PM       0.2       -0.1         1:38 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3	9:23 AM	0.1	9:20 AM	0.2	0.1
10:08 AM       0.2       10:05 AM       0.2       0.0         10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:35 AM       0.2       -0.1         11:38 AM       0.3       11:50 AM       0.2       -0.1         11:53 AM       0.3       12:05 PM       0.2       -0.1         12:28 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         1:08 PM       0.3       12:50 PM       0.2       -0.1         1:23 PM       0.3       1:50 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         1:53 PM       0.3 <td>9:38 AM</td> <td>0.1</td> <td>9:35 AM</td> <td>0.2</td> <td>0.1</td>	9:38 AM	0.1	9:35 AM	0.2	0.1
10:23 AM       0.2       10:20 AM       0.2       0.0         10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       12:50 PM       0.2       -0.1         1:23 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:35 PM       0.3       1:35 PM       0.2       -0.1         1:50 PM       0.2       -0.1       -0.1       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         1:50 PM       0.2	9:53 AM	0.1	9:50 AM	0.2	0.1
10:38 AM       0.2       10:35 AM       0.2       0.0         10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3	10:08 AM	0.2	10:05 AM	0.2	0.0
10:53 AM       0.2       10:50 AM       0.2       0.0         11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         1:08 PM       0.3       12:50 PM       0.2       -0.1         1:23 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	10:23 AM	0.2	10:20 AM	0.2	0.0
11:08 AM       0.3       11:05 AM       0.2       -0.1         11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	10:38 AM	0.2	10:35 AM	0.2	0.0
11:23 AM       0.3       11:20 AM       0.2       -0.1         11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	10:53 AM	0.2	10:50 AM	0.2	0.0
11:38 AM       0.3       11:35 AM       0.2       -0.1         11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	11:08 AM	0.3	11:05 AM	0.2	-0.1
11:53 AM       0.3       11:50 AM       0.2       -0.1         12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	11:23 AM	0.3	11:20 AM	0.2	-0.1
12:08 PM       0.3       12:05 PM       0.2       -0.1         12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	11:38 AM	0.3	11:35 AM	0.2	-0.1
12:23 PM       0.3       12:20 PM       0.2       -0.1         12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	11:53 AM	0.3	11:50 AM	0.2	-0.1
12:38 PM       0.3       12:35 PM       0.2       -0.1         12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	12:08 PM	0.3	12:05 PM	0.2	-0.1
12:53 PM       0.3       12:50 PM       0.2       -0.1         1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	12:23 PM	0.3	12:20 PM	0.2	-0.1
1:08 PM       0.3       1:05 PM       0.2       -0.1         1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	12:38 PM	0.3	12:35 PM	0.2	-0.1
1:23 PM       0.3       1:20 PM       0.2       -0.1         1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	12:53 PM	0.3	12:50 PM	0.2	-0.1
1:38 PM       0.3       1:35 PM       0.2       -0.1         1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	1:08 PM	0.3	1:05 PM	0.2	-0.1
1:53 PM       0.3       1:50 PM       0.2       -0.1         2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	1:23 PM	0.3	1:20 PM	0.2	-0.1
2:08 PM       0.3       2:05 PM       0.3       0.0         2:23 PM       0.3       2:20 PM       0.2       -0.1	1:38 PM	0.3	1:35 PM	0.2	-0.1
2:23 PM 0.3 2:20 PM 0.2 <b>-0.1</b>	1:53 PM	0.3	1:50 PM	0.2	-0.1
	2:08 PM	0.3	2:05 PM	0.3	0.0
	2:23 PM	0.3	2:20 PM	0.2	-0.1
2:38 PM 0.3 2:35 PM NM <b>NM</b>	2:38 PM	0.3	2:35 PM	NM	NM

Notes:

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/25/2022

Times: 7:00 AM to 2:40 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/26/2022

Upwind Station		Downwii	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:13 AM	0.047	7:16 AM	0.056	0.009
7:28 AM	0.048	7:31 AM	0.075	0.027
7:43 AM	0.049	7:46 AM	0.083	0.034
7:58 AM	0.051	8:01 AM	0.071	0.020
8:13 AM	0.053	8:16 AM	0.083	0.030
8:28 AM	0.053	8:31 AM	0.091	0.038
8:43 AM	0.051	8:46 AM	0.069	0.018
8:58 AM	0.048	9:01 AM	0.062	0.014
9:13 AM	0.045	9:16 AM	0.06	0.015
9:28 AM	0.043	9:31 AM	0.075	0.032
9:43 AM	0.042	9:46 AM	0.145	0.103
9:58 AM	0.042	10:01 AM	0.068	0.026
10:13 AM	0.044	10:16 AM	0.06	0.016
10:28 AM	0.042	10:31 AM	0.058	0.016
10:43 AM	0.041	10:46 AM	0.073	0.032
10:58 AM	0.041	11:01 AM	0.072	0.031
11:13 AM	0.043	11:16 AM	0.07	0.027
11:28 AM	0.044	11:31 AM	0.073	0.029
11:43 AM	0.045	11:46 AM	0.088	0.043
11:58 AM	0.044	12:01 PM	0.083	0.039
12:13 PM	0.045	12:16 PM	0.074	0.029
12:28 PM	0.045	12:31 PM	0.073	0.028
12:43 PM	0.045	12:46 PM	0.093	0.048
12:58 PM	0.043	1:01 PM	0.082	0.039
1:13 PM	0.042	1:16 PM	0.112	0.070
1:28 PM	0.042	1:31 PM	0.098	0.056
1:43 PM	0.039	1:46 PM	0.129	0.090

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/26/2022

Upwind	Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:13 AM	0.0	7:16 AM	0.0	0.0
7:28 AM	0.1	7:31 AM	0.1	0.0
7:43 AM	0.1	7:46 AM	0.1	0.0
7:58 AM	0.1	8:01 AM	0.1	0.0
8:13 AM	0.1	8:16 AM	0.2	0.1
8:28 AM	0.1	8:31 AM	0.2	0.1
8:43 AM	0.1	8:46 AM	0.2	0.1
8:58 AM	0.1	9:01 AM	0.2	0.1
9:13 AM	0.1	9:16 AM	0.2	0.1
9:28 AM	0.1	9:31 AM	0.2	0.1
9:43 AM	0.1	9:46 AM	0.2	0.1
9:58 AM	0.1	10:01 AM	0.2	0.1
10:13 AM	0.1	10:16 AM	0.2	0.1
10:28 AM	0.1	10:31 AM	0.2	0.1
10:43 AM	0.1	10:46 AM	0.2	0.1
10:58 AM	0.1	11:01 AM	0.2	0.1
11:13 AM	0.1	11:16 AM	0.2	0.1
11:28 AM	0.1	11:31 AM	0.2	0.1
11:43 AM	0.1	11:46 AM	0.2	0.1
11:58 AM	0.1	12:01 PM	0.2	0.1
12:13 PM	0.1	12:16 PM	0.2	0.1
12:28 PM	0.1	12:31 PM	0.2	0.1
12:43 PM	0.1	12:46 PM	0.2	0.1
12:58 PM	0.1	1:01 PM	0.2	0.1
1:13 PM	0.1	1:16 PM	0.2	0.1
1:28 PM	0.1	1:31 PM	0.2	0.1
1:43 PM	0.1	1:46 PM	0.2	0.1

Notes:

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

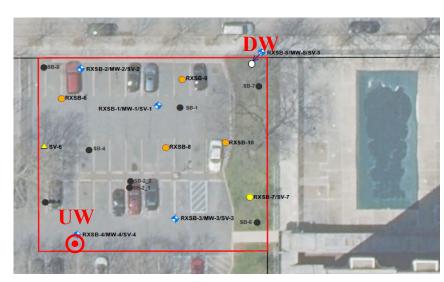
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/26/2022

Times: 6:55 AM to 1:50 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/29/2022

Upwind Station		Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:14 AM	0.043	7:18 AM	0.055	0.012
7:29 AM	0.033	7:33 AM	0.049	0.016
7:44 AM	0.031	7:48 AM	0.049	0.018
7:59 AM	0.033	8:03 AM	0.048	0.015
8:14 AM	0.027	8:18 AM	0.043	0.016
8:29 AM	0.025	8:33 AM	0.04	0.015
8:44 AM	0.026	8:48 AM	0.038	0.012
8:59 AM	0.026	9:03 AM	0.039	0.013
9:14 AM	0.026	9:18 AM	0.041	0.015
9:29 AM	0.026	9:33 AM	0.041	0.015
9:44 AM	0.026	9:48 AM	0.05	0.024
9:59 AM	0.029	10:03 AM	0.045	0.016
10:14 AM	0.030	10:18 AM	0.047	0.017
10:29 AM	0.036	10:33 AM	0.05	0.014
10:44 AM	0.032	10:48 AM	0.048	0.016
10:59 AM	0.029	11:03 AM	0.047	0.018
11:14 AM	0.050	11:18 AM	0.054	0.004
11:29 AM	0.028	11:33 AM	0.134	0.106
11:44 AM	0.025	11:48 AM	0.115	0.090
11:59 AM	0.025	12:03 PM	0.044	0.019
12:14 PM	0.023	12:18 PM	0.042	0.019
12:29 PM	0.038	12:33 PM	0.05	0.012
12:44 PM	0.028	12:48 PM	0.055	0.027
12:59 PM	0.026	1:03 PM	0.059	0.033
1:14 PM	0.026	1:18 PM	0.061	0.035
1:29 PM	0.025	1:33 PM	0.083	0.058
1:44 PM	0.023	1:48 PM	0.046	0.023
1:59 PM	0.023	2:03 PM	0.056	0.033
2:14 PM	0.023	2:18 PM	0.053	0.030

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/29/2022

Date.	0/29/2022			
Upwin	d Station	Downwir	nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:16 AM	0.0	7:21 AM	0.1	0.1
7:31 AM	0.1	7:36 AM	0.2	0.1
7:46 AM	0.1	7:51 AM	0.2	0.1
8:01 AM	0.1	8:06 AM	0.2	0.1
8:16 AM	0.1	8:21 AM	0.2	0.1
8:31 AM	0.1	8:36 AM	0.3	0.2
8:46 AM	0.1	8:51 AM	0.3	0.2
9:01 AM	0.1	9:06 AM	0.3	0.2
9:16 AM	0.1	9:21 AM	0.3	0.2
9:31 AM	0.1	9:36 AM	0.3	0.2
9:46 AM	0.1	9:51 AM	0.3	0.2
10:01 AM	0.1	10:06 AM	0.3	0.2
10:16 AM	0.1	10:21 AM	0.3	0.2
10:31 AM	0.1	10:36 AM	0.3	0.2
10:46 AM	0.1	10:51 AM	0.3	0.2
11:01 AM	0.1	11:06 AM	0.3	0.2
11:16 AM	0.1	11:21 AM	0.3	0.2
11:31 AM	0.1	11:36 AM	0.3	0.2
11:46 AM	0.1	11:51 AM	0.3	0.2
12:01 PM	0.1	12:06 PM	0.3	0.2
12:16 PM	0.1	12:21 PM	0.3	0.2
12:31 PM	0.1	12:36 PM	0.3	0.2
12:46 PM	0.1	12:51 PM	0.3	0.2
1:01 PM	0.1	1:06 PM	0.3	0.2
1:16 PM	0.1	1:21 PM	0.3	0.2
1:31 PM	0.1	1:36 PM	0.3	0.2
1:46 PM	0.1	1:51 PM	0.3	0.2
2:01 PM	0.1	2:06 PM	0.3	0.2
2:16 PM	0.1	2:21 PM	0.3	0.2

Notes:

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

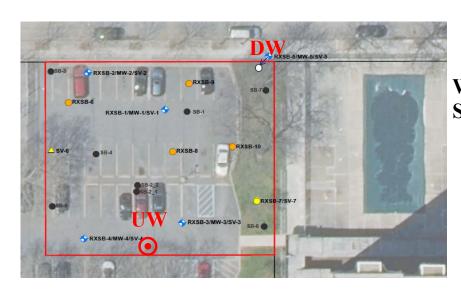
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/29/2022

Times: 6:55 AM to 2:20 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/30/2022

Upwind	Station	Downwi	Downwind Station	
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:11 AM	0.023	7:15 AM	0.047	0.024
7:26 AM	0.020	7:30 AM	0.038	0.018
7:41 AM	0.020	7:45 AM	0.034	0.014
7:56 AM	0.017	8:00 AM	0.03	0.013
8:11 AM	0.017	8:15 AM	0.032	0.015
8:26 AM	0.016	8:30 AM	0.039	0.023
8:41 AM	0.015	8:45 AM	0.025	0.010
8:56 AM	0.013	9:00 AM	0.026	0.013
9:11 AM	0.012	9:15 AM	0.024	0.012
9:26 AM	0.013	9:30 AM	0.029	0.016
9:41 AM	0.013	9:45 AM	0.031	0.018
9:56 AM	0.014	10:00 AM	0.028	0.014
10:11 AM	0.015	10:15 AM	0.031	0.016
10:26 AM	0.014	10:30 AM	0.03	0.016
10:41 AM	0.016	10:45 AM	0.03	0.014
10:56 AM	0.014	11:00 AM	0.037	0.023
11:11 AM	0.015	11:15 AM	0.041	0.026
11:26 AM	0.014	11:30 AM	0.032	0.018
11:41 AM	0.013	11:45 AM	0.032	0.019
11:56 AM	0.014	12:00 PM	0.032	0.018
12:11 PM	0.014	12:15 PM	0.032	0.018
12:26 PM	0.015	12:30 PM	0.036	0.021
12:41 PM	0.015	12:45 PM	0.039	0.024
12:56 PM	0.015	1:00 PM	0.043	0.028
1:11 PM	0.014	1:15 PM	0.044	0.030
1:26 PM	0.014	1:30 PM	0.045	0.031
1:41 PM	0.013	1:45 PM	0.071	0.058
1:56 PM	0.012	2:00 PM	0.059	0.047
2:11 PM	0.011	2:15 PM	0.112	0.101
2:26 PM	0.010	2:30 PM	0.065	0.055
2:41 PM	0.009	2:45 PM	0.05	0.041
2:56 PM	0.009	3:00 PM	0.059	0.050
3:11 PM	0.008	3:15 PM	NM	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/30/2022

Upwir	Upwind Station		Downwind Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:12 AM	0.0	7:15 AM	0.1	0.1
7:27 AM	0.0	7:30 AM	0.2	0.2
7:42 AM	0.0	7:45 AM	0.2	0.2
7:57 AM	0.0	8:00 AM	0.2	0.2
8:12 AM	0.0	8:15 AM	0.2	0.2
8:27 AM	0.0	8:30 AM	0.3	0.3
8:42 AM	0.0	8:45 AM	0.3	0.3
8:57 AM	0.0	9:00 AM	0.3	0.3
9:12 AM	0.0	9:15 AM	0.3	0.3
9:27 AM	0.0	9:30 AM	0.3	0.3
9:42 AM	0.0	9:45 AM	0.3	0.3
9:57 AM	0.0	10:00 AM	0.3	0.3
10:12 AM	0.0	10:15 AM	0.3	0.3
10:27 AM	0.0	10:30 AM	0.3	0.3
10:42 AM	0.0	10:45 AM	0.3	0.3
10:57 AM	0.0	11:00 AM	0.3	0.3
11:12 AM	0.0	11:15 AM	0.3	0.3
11:27 AM	0.0	11:30 AM	0.3	0.3
11:42 AM	0.0	11:45 AM	0.3	0.3
11:57 AM	0.0	12:00 PM	0.3	0.3
12:12 PM	0.0	12:15 PM	0.3	0.3
12:27 PM	0.0	12:30 PM	0.4	0.4
12:42 PM	0.1	12:45 PM	0.4	0.3
12:57 PM	0.1	1:00 PM	0.4	0.3
1:12 PM	0.1	1:15 PM	0.4	0.3
1:27 PM	0.0	1:30 PM	0.4	0.4
1:42 PM	0.0	1:45 PM	0.3	0.3
1:57 PM	0.0	2:00 PM	0.3	0.3
2:12 PM	0.0	2:15 PM	0.3	0.3
2:27 PM	0.0	2:30 PM	0.3	0.3
2:42 PM	0.0	2:45 PM	0.3	0.3
2:57 PM	0.0	3:00 PM	0.3	0.3
3:12 PM	0.0	3:15 PM	NM	NM

Notes:

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

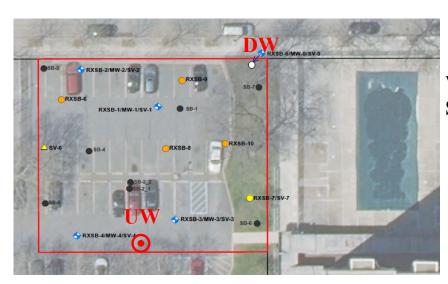
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/30/2022

Times: 7:00 AM to 3:15 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/31/2022

Upwind	d Station	Downwind Station		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:19 AM	0.010	7:13 AM	0.012	0.002
7:34 AM	0.011	7:28 AM	0.017	0.006
7:49 AM	0.020	7:43 AM	0.019	-0.001
8:04 AM	0.021	7:58 AM	0.019	-0.002
8:19 AM	0.016	8:13 AM	0.022	0.006
8:34 AM	0.013	8:28 AM	0.023	0.010
8:49 AM	0.016	8:43 AM	0.026	0.010
9:04 AM	0.015	8:58 AM	0.023	0.008
9:19 AM	0.016	9:13 AM	0.026	0.010
9:34 AM	0.016	9:28 AM	0.027	0.011
9:49 AM	0.017	9:43 AM	0.028	0.011
10:04 AM	0.019	9:58 AM	0.029	0.010
10:19 AM	0.027	10:13 AM	0.03	0.003
10:34 AM	0.024	10:28 AM	0.032	0.008
10:49 AM	0.027	10:43 AM	0.032	0.005
11:04 AM	0.021	10:58 AM	0.033	0.012
11:19 AM	0.023	11:13 AM	0.033	0.010
11:34 AM	0.026	11:28 AM	0.033	0.007
11:49 AM	0.023	11:43 AM	0.032	0.009
12:04 PM	0.017	11:58 AM	0.032	0.015
12:19 PM	0.018	12:13 PM	0.033	0.015
12:34 PM	0.018	12:28 PM	0.033	0.015
12:49 PM	0.017	12:43 PM	0.033	0.016
1:04 PM	0.033	12:58 PM	0.034	0.001
1:19 PM	0.034	1:13 PM	0.034	0.000
1:34 PM	0.027	1:28 PM	0.036	0.009
1:49 PM	0.026	1:43 PM	0.037	0.011
2:04 PM	0.031	1:58 PM	0.035	0.004
2:19 PM	0.021	2:13 PM	0.037	0.016
2:34 PM	0.025	2:28 PM	0.037	0.012
2:49 PM	0.025	2:43 PM	0.038	0.013
3:04 PM	0.024	2:58 PM	0.036	0.012
3:19 PM	NM	3:13 PM	0.036	NM

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/31/2022

Upwind S	Upwind Station Downwind Sta		nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:20 AM	0.1	7:15 AM	0.1	0.0
7:35 AM	0.1	7:30 AM	0.2	0.1
7:50 AM	0.1	7:45 AM	0.2	0.1
8:05 AM	0.2	8:00 AM	0.3	0.1
8:20 AM	0.1	8:15 AM	0.2	0.1
8:35 AM	0.1	8:30 AM	0.2	0.1
8:50 AM	0.1	8:45 AM	0.2	0.1
9:05 AM	0.1	9:00 AM	0.2	0.1
9:20 AM	0.1	9:15 AM	0.2	0.1
9:35 AM	0.2	9:30 AM	0.2	0.0
9:50 AM	0.2	9:45 AM	0.2	0.0
10:05 AM	0.2	10:00 AM	0.2	0.0
10:20 AM	0.2	10:15 AM	0.2	0.0
10:35 AM	0.2	10:30 AM	0.2	0.0
10:50 AM	0.2	10:45 AM	0.2	0.0
11:05 AM	0.2	11:00 AM	0.2	0.0
11:20 AM	0.2	11:15 AM	0.2	0.0
11:35 AM	0.2	11:30 AM	0.2	0.0
11:50 AM	0.2	11:45 AM	0.2	0.0
12:05 PM	0.2	12:00 PM	0.2	0.0
12:20 PM	0.2	12:15 PM	0.2	0.0
12:35 PM	0.2	12:30 PM	0.2	0.0
12:50 PM	0.2	12:45 PM	0.2	0.0
1:05 PM	0.2	1:00 PM	0.2	0.0
1:20 PM	0.2	1:15 PM	0.2	0.0
1:35 PM	0.2	1:30 PM	0.2	0.0
1:50 PM	0.2	1:45 PM	0.2	0.0
2:05 PM	0.2	2:00 PM	0.2	0.0
2:20 PM	0.2	2:15 PM	0.2	0.0
2:35 PM	0.2	2:30 PM	0.2	0.0
2:50 PM	0.2	2:45 PM	0.2	0.0
3:05 PM	0.2	3:00 PM	0.2	0.0
3:20 PM	NM	3:15 PM	0.2	NM

Notes:

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

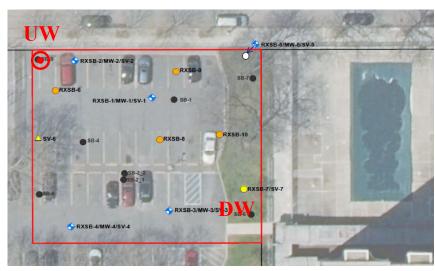
Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 8/31/2022

Times: 7:00 AM to 3:20 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/7/2022

Upwind	Station	Downwind Station		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:20 AM	0.008	7:15 AM	0.009	0.001
7:35 AM	0.007	7:30 AM	0.013	0.006
7:50 AM	0.006	7:45 AM	0.014	0.008
8:05 AM	0.006	8:00 AM	0.026	0.020
8:20 AM	0.007	8:15 AM	0.06	0.053
8:35 AM	0.008	8:30 AM	0.029	0.021
8:50 AM	0.047	8:45 AM	0.035	-0.012
9:05 AM	0.025	9:00 AM	0.022	-0.003
9:20 AM	0.020	9:15 AM	0.02	0.000
9:35 AM	0.018	9:30 AM	0.019	0.001
9:50 AM	0.024	9:45 AM	0.025	0.001
10:05 AM	0.021	10:00 AM	0.033	0.012
10:20 AM	0.025	10:15 AM	0.031	0.006
10:35 AM	0.026	10:30 AM	0.021	-0.005
10:50 AM	0.008	10:45 AM	0.032	0.024
11:05 AM	0.008	11:00 AM	0.028	0.020
11:20 AM	0.013	11:15 AM	0.024	0.011
11:35 AM	0.020	11:30 AM	0.026	0.006
11:50 AM	0.020	11:45 AM	0.025	0.005
12:05 PM	0.008	12:00 PM	0.022	0.014
12:20 PM	0.009	12:15 PM	0.021	0.012
12:35 PM	0.011	12:30 PM	0.022	0.011
12:50 PM	0.009	12:45 PM	0.034	0.025
1:05 PM	0.010	1:00 PM	0.064	0.054
1:20 PM	0.011	1:15 PM	0.051	0.040
1:35 PM	0.011	1:30 PM	0.038	0.027
1:50 PM	0.010	1:45 PM	0.028	0.018
2:05 PM	0.011	2:00 PM	0.029	0.018
2:20 PM	0.020	2:15 PM	0.035	0.015
2:35 PM	0.017	2:30 PM	0.037	0.020
2:50 PM	0.016	2:45 PM	0.031	0.015
3:05 PM	0.011	3:00 PM	0.029	0.018

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/7/2022

Upwind S	<b>Upwind Station</b>		nd Station	15-min Average
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:21 AM	0.0	7:17 AM	0.1	0.1
7:36 AM	0.0	7:32 AM	0.1	0.1
7:51 AM	0.0	7:47 AM	0.1	0.1
8:06 AM	0.0	8:02 AM	0.2	0.2
8:21 AM	0.0	8:17 AM	0.2	0.2
8:36 AM	0.0	8:32 AM	0.2	0.2
8:51 AM	0.0	8:47 AM	0.2	0.2
9:06 AM	0.0	9:02 AM	0.2	0.2
9:21 AM	0.0	9:17 AM	0.2	0.2
9:36 AM	0.0	9:32 AM	0.2	0.2
9:51 AM	0.0	9:47 AM	0.2	0.2
10:06 AM	0.1	10:02 AM	0.2	0.1
10:21 AM	0.1	10:17 AM	0.2	0.1
10:36 AM	0.1	10:32 AM	0.2	0.1
10:51 AM	0.1	10:47 AM	0.2	0.1
11:06 AM	0.1	11:02 AM	0.2	0.1
11:21 AM	0.1	11:17 AM	0.2	0.1
11:36 AM	0.2	11:32 AM	0.2	0.0
11:51 AM	0.2	11:47 AM	0.2	0.0
12:06 PM	0.1	12:02 PM	0.2	0.1
12:21 PM	0.1	12:17 PM	0.2	0.1
12:36 PM	0.1	12:32 PM	0.2	0.1
12:51 PM	0.1	12:47 PM	0.2	0.1
1:06 PM	0.1	1:02 PM	0.2	0.1
1:21 PM	0.1	1:17 PM	0.2	0.1
1:36 PM	0.1	1:32 PM	0.2	0.1
1:51 PM	0.1	1:47 PM	0.2	0.1
2:06 PM	0.1	2:02 PM	0.2	0.1
2:21 PM	0.1	2:17 PM	0.2	0.1
2:36 PM	0.1	2:32 PM	0.2	0.1
2:51 PM	0.1	2:47 PM	0.2	0.1
3:06 PM	0.1	3:02 PM	0.2	0.1

Notes:

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

Project: Park Lane Senior

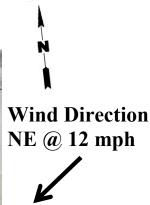
NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/7/2022

Times: 7:00 AM to 3:05 PM





Notes: CAMP - Community Air Monitoring Program

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/8/2022

Upwind	Station	Downwind Station		tion Downwind S		15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)		
7:28 AM	0.014	7:24 AM	0.015	0.001		
7:43 AM	0.072	7:39 AM	0.017	-0.055		
7:58 AM	0.012	7:54 AM	0.018	0.006		
8:13 AM	0.036	8:09 AM	0.019	-0.017		
8:28 AM	0.019	8:24 AM	0.021	0.002		
8:43 AM	0.011	8:39 AM	0.023	0.012		
8:58 AM	0.010	8:54 AM	0.03	0.020		
9:13 AM	0.008	9:09 AM	0.023	0.015		
9:28 AM	0.008	9:24 AM	0.02	0.012		
9:43 AM	0.008	9:39 AM	0.019	0.011		
9:58 AM	0.008	9:54 AM	0.021	0.013		
10:13 AM	0.011	10:09 AM	0.027	0.016		
10:28 AM	0.009	10:24 AM	0.026	0.017		
10:43 AM	0.010	10:39 AM	0.028	0.018		
10:58 AM	0.009	10:54 AM	0.03	0.021		
11:13 AM	0.010	11:09 AM	0.029	0.019		
11:28 AM	0.009	11:24 AM	0.032	0.023		
11:43 AM	0.009	11:39 AM	0.029	0.020		
11:58 AM	0.009	11:54 AM	0.028	0.019		
12:13 PM	0.008	12:09 PM	0.025	0.017		
12:28 PM	0.008	12:24 PM	0.026	0.018		
12:43 PM	0.009	12:39 PM	0.027	0.018		
12:58 PM	0.018	12:54 PM	0.033	0.015		
1:13 PM	0.012	1:09 PM	0.034	0.022		
1:28 PM	0.008	1:24 PM	0.034	0.026		
1:43 PM	0.009	1:39 PM	0.03	0.021		
1:58 PM	0.008	1:54 PM	0.035	0.027		
2:13 PM	0.021	2:09 PM	0.037	0.016		
2:28 PM	0.069	2:24 PM	0.038	-0.031		
2:43 PM	0.011	2:39 PM	0.033	0.022		
2:58 PM	0.010	2:54 PM	0.036	0.026		

Notes:

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/8/2022

Upwind	Upwind Station		<b>Downwind Station</b>	
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	(Corrected for Background)
7:28 AM	0.1	7:24 AM	0.1	0.0
7:43 AM	0.0	7:39 AM	0.1	0.1
7:58 AM	0.0	7:54 AM	0.1	0.1
8:13 AM	0.0	8:09 AM	0.1	0.1
8:28 AM	0.0	8:24 AM	0.2	0.2
8:43 AM	0.0	8:39 AM	0.2	0.2
8:58 AM	0.0	8:54 AM	0.2	0.2
9:13 AM	0.0	9:09 AM	0.2	0.2
9:28 AM	0.0	9:24 AM	0.2	0.2
9:43 AM	0.0	9:39 AM	0.2	0.2
9:58 AM	0.0	9:54 AM	0.2	0.2
10:13 AM	0.0	10:09 AM	0.2	0.2
10:28 AM	0.0	10:24 AM	0.2	0.2
10:43 AM	0.0	10:39 AM	0.2	0.2
10:58 AM	0.1	10:54 AM	0.2	0.1
11:13 AM	0.1	11:09 AM	0.2	0.1
11:28 AM	0.1	11:24 AM	0.2	0.1
11:43 AM	0.1	11:39 AM	0.2	0.1
11:58 AM	0.1	11:54 AM	0.2	0.1
12:13 PM	0.1	12:09 PM	0.2	0.1
12:28 PM	0.1	12:24 PM	0.2	0.1
12:43 PM	0.1	12:39 PM	0.2	0.1
12:58 PM	0.1	12:54 PM	0.2	0.1
1:13 PM	0.1	1:09 PM	0.2	0.1
1:28 PM	0.1	1:24 PM	0.2	0.1
1:43 PM	0.2	1:39 PM	0.2	0.0
1:58 PM	0.2	1:54 PM	0.2	0.0
2:13 PM	0.2	2:09 PM	0.2	0.0
2:28 PM	0.2	2:24 PM	0.2	0.0
2:43 PM	0.2	2:39 PM	0.2	0.0
2:58 PM	0.2	2:54 PM	0.2	0.0

Notes:

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

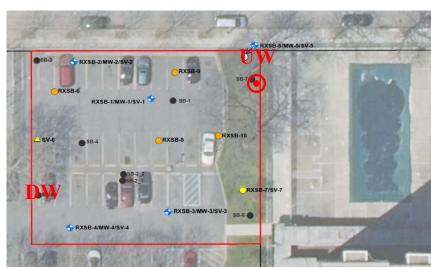
Project: Park Lane Senior

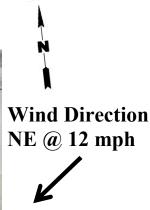
NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/8/2022

Times: 7:00 AM to 3:05 PM





Notes: CAMP - Community Air Monitoring Program

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/9/2022

Upwind	Station	Downwi	nd Station	15-min Average
Time	15-min Avg. (mg/m³)	Time	15-min Avg. (mg/m³)	(Corrected for Background)
7:19 AM	0.011	7:16 AM	0.013	0.002
7:34 AM	0.138	7:31 AM	0.018	-0.120
7:49 AM	0.083	7:46 AM	0.019	-0.064
8:04 AM	0.067	8:01 AM	0.018	-0.049
8:19 AM	0.207	8:16 AM	0.021	-0.186
8:34 AM	0.033	8:31 AM	0.02	-0.013
8:49 AM	0.088	8:46 AM	0.023	-0.065
9:04 AM	0.069	9:01 AM	0.026	-0.043
9:19 AM	0.077	9:16 AM	0.024	-0.053
9:34 AM	0.023	9:31 AM	0.023	0.000
9:49 AM	0.018	9:46 AM	0.019	0.001
10:04 AM	0.029	10:01 AM	0.02	-0.009
10:19 AM	0.033	10:16 AM	0.028	-0.005
10:34 AM	0.077	10:31 AM	0.029	-0.048
10:49 AM	0.141	10:46 AM	0.029	-0.112
11:04 AM	0.051	11:01 AM	0.026	-0.025
11:19 AM	0.037	11:16 AM	0.03	-0.007
11:34 AM	0.013	11:31 AM	0.024	0.011
11:49 AM	0.011	11:46 AM	0.021	0.010
12:04 PM	0.006	12:01 PM	0.022	0.016
12:19 PM	0.006	12:16 PM	0.023	0.017
12:34 PM	0.006	12:31 PM	0.024	0.018
12:49 PM	0.010	12:46 PM	0.024	0.014
1:04 PM	0.014	1:01 PM	0.031	0.017
1:19 PM	0.011	1:16 PM	0.03	0.019
1:34 PM	0.013	1:31 PM	0.034	0.021
1:49 PM	0.016	1:46 PM	0.027	0.011
2:04 PM	0.020	2:01 PM	0.031	0.011
2:19 PM	0.024	2:16 PM	0.031	0.007
2:34 PM	0.017	2:31 PM	0.027	0.010
2:49 PM	0.017	2:46 PM	0.028	0.011
3:04 PM	0.009	3:01 PM	0.037	0.028

Notes:

NM - Not Measured

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138

Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/9/2022

Date:	d Station	Downwir	nd Station	15-min Average
Opwiii		DOWNWII	•	(Corrected for
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	Background)
7:19 AM	0.0	7:16 AM	0.1	0.1
7:34 AM	0.0	7:31 AM	0.1	0.1
7:49 AM	0.0	7:46 AM	0.1	0.1
8:04 AM	0.0	8:01 AM	0.2	0.2
8:19 AM	0.1	8:16 AM	0.2	0.1
8:34 AM	0.1	8:31 AM	0.2	0.1
8:49 AM	0.1	8:46 AM	0.2	0.1
9:04 AM	0.1	9:01 AM	0.2	0.1
9:19 AM	0.1	9:16 AM	0.2	0.1
9:34 AM	0.1	9:31 AM	0.2	0.1
9:49 AM	0.1	9:46 AM	0.2	0.1
10:04 AM	0.1	10:01 AM	0.2	0.1
10:19 AM	0.1	10:16 AM	0.2	0.1
10:34 AM	0.1	10:31 AM	0.2	0.1
10:49 AM	0.1	10:46 AM	0.2	0.1
11:04 AM	0.1	11:01 AM	0.2	0.1
11:19 AM	0.1	11:16 AM	0.2	0.1
11:34 AM	0.1	11:31 AM	0.3	0.2
11:49 AM	0.1	11:46 AM	0.3	0.2
12:04 PM	0.1	12:01 PM	0.3	0.2
12:19 PM	0.1	12:16 PM	0.2	0.1
12:34 PM	0.1	12:31 PM	0.2	0.1
12:49 PM	0.1	12:46 PM	0.2	0.1
1:04 PM	0.2	1:01 PM	0.2	0.0
1:19 PM	0.2	1:16 PM	0.2	0.0
1:34 PM	0.2	1:31 PM	0.2	0.0
1:49 PM	0.2	1:46 PM	0.2	0.0
2:04 PM	0.2	2:01 PM	0.2	0.0
2:19 PM	0.2	2:16 PM	0.2	0.0
2:34 PM	0.1	2:31 PM	0.2	0.1
2:49 PM	0.2	2:46 PM	0.2	0.0
3:04 PM	0.2	3:01 PM	0.2	0.0

Notes:

NM - Not Measured

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

Project: Park Lane Senior

NYSDEC BCP Number: C203138
Project Manager: Kathryn Sommo

Location: 1940 Turnbull Avenue, Bronx, New York

Date: 9/9/2022

Times: 7:00 AM to 3:05 PM





Notes: CAMP - Community Air Monitoring Program

UW - Upwind CAMP Station
DW - Downwind CAMP Station



PROJECT:	Park Lane Senior	WEATHER:	74-79°F, cloudy
BCP SITE No.	C203138		RH: 89%, P: 29.99" of Hg
			Wind: E @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	7:00 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 1, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
<ul> <li>Geosciences Testing &amp; Research, Inc. (GTR)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
Ray Romani, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
Frank Marino, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
Pilar Gonzalez, Consigli	1 Dumpster
Brianny, Consigli (Intern)	2 Generators
James Sullivan, VTI	1 Concrete Pan Mixer
Tom Henchy, Urban (Super)	1 Hand Cutting Torch
George, GTR	
Carl, MRCE	
8 workers from Skanska	

# **Remedial Action Daily Inspection Description (Since Last Report)**

# **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

#### Consigli

Oversight of construction activities.

#### <u>Urban Foundation Engineering</u>

• Provided assistance with mobilization of Skanska equipment and materials.

# <u>Skanska</u>

- Mobilization of heavy equipment.
- Began driving piles for the building foundation. Skanska advanced piles in the eastern half of excavation footprint along the northern perimeter.

# Geosciences Testing & Research, Inc.

• Conducted pile driving analysis (PDA) monitoring to track pile driving performance.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	74-79°F, cloudy
BCP SITE No.	C203138		RH: 89%, P: 29.99" of Hg
			Wind: E @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	7:00 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 1, 2022

# Mueser Rutledge Consulting Engineers

Oversight of foundation construction activities.

#### Air Monitoring:

- CAMP was conducted from 7:20 am to 2:30 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the mid-eastern perimeter of the Site and the downwind CAMP station was along the western fence of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.018 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.4 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

None.

#### Health and Safety:

• Level D PPE was worn onsite.

## Anticipated Work Activities for the Next Day/ Week

#### Roux Oversight

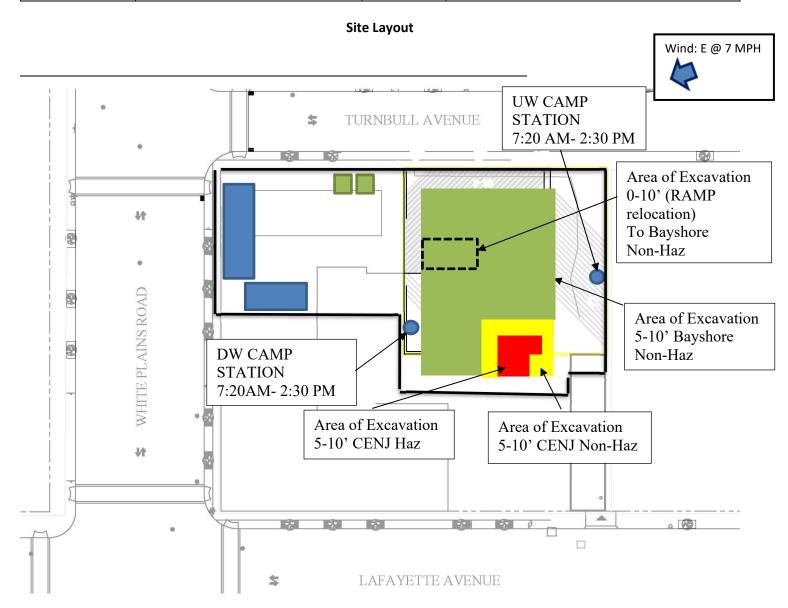
• Continue with CAMP and management of remedial action implementation activities.

## Contractors

- Continue index pile driving within the Site's building footprint.
- Continue pile driving performance monitoring by GTR and oversight by MRCE.
- Perform pile load testing for select test piles.



PROJECT:	Park Lane Senior	WEATHER:	74-79°F, cloudy
BCP SITE No.	C203138		RH: 89%, P: 29.99" of Hg
			Wind: E @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	7:00 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 1, 2022



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	74-79°F, cloudy
BCP SITE No.	C203138		RH: 89%, P: 29.99" of Hg
			Wind: E @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	7:00 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 1, 2022

# PHOTOGRAPHS TAKEN TODAY:



Photo 1: View of Skanska's pile driving rig upon delivery to the Site.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	74-79°F, cloudy
BCP SITE No.	C203138		RH: 89%, P: 29.99" of Hg
			Wind: E @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	7:00 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 1, 2022



# Photo 2:

View facing northeast, excavator assisting the unloading of piles for pile driving use into footprint area.



# Photo 3:

View looking west, GTR removing the attached PDA monitoring equipment from pile.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, mostly cloudy
BCP SITE No.	C203138		RH: 83%, P: 29.83" of Hg
			Wind: WSW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 2, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
Consigli	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
<ul> <li>Geosciences Testing &amp; Research, Inc. (GTR)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
Ray Romani, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
Pilar Gonzalez, Consigli	1 Rough Terrain Crane
Brianny, Consigli (Intern)	1 Dumpster
James Sullivan, VTI	2 Generators
Tom Henchy, Urban (Super)	1 Concrete Pan Mixer
George, GTR	1 Hand Cutting Torch
Carl, MRCE	
7 workers from Skanska	

# **Remedial Action Daily Inspection Description (Since Last Report)**

#### **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

#### Consigli

Oversight of construction activities.

#### Skanska

- Continued driving piles for building foundation. Skanska advanced piles in the eastern half of the excavation footprint along the southern perimeter.
- Mobilized equipment to be used for future pile load testing.

# Geosciences Testing & Research, Inc.

• Conducted pile driving analysis (PDA) monitoring to track pile driving performance.

# Mueser Rutledge Consulting Engineers

• Oversight of foundation construction activities.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, mostly cloudy
BCP SITE No.	C203138		RH: 83%, P: 29.83" of Hg
			Wind: WSW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 2, 2022

#### Air Monitoring:

- CAMP was conducted from 6:55 am to 3:15 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the west-southwestern perimeter of the Site and the downwind CAMP station was towards the northeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.031 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

• Refusal was met from approximately 10 to 25 feet below the current grade of the excavation at multiple locations during pile driving.

#### **Health and Safety:**

• Level D PPE was worn onsite.

# Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

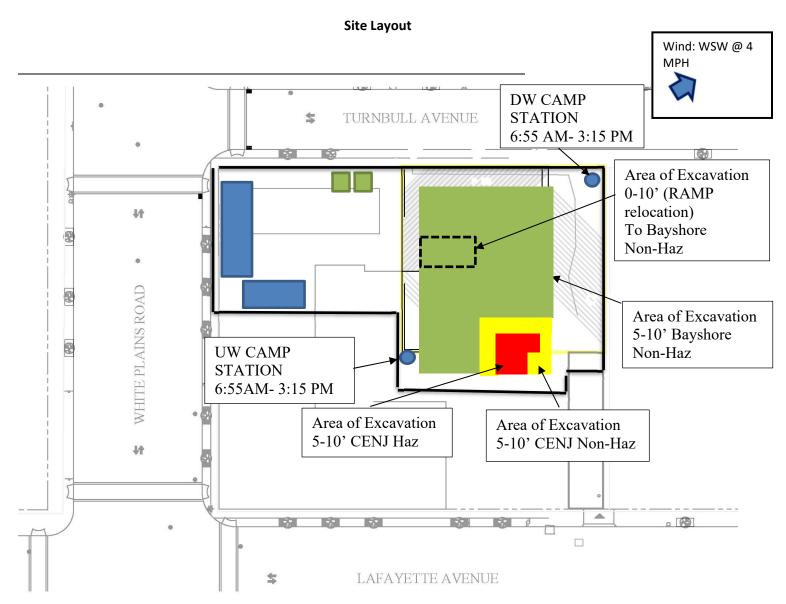
#### Contractors

- Continue index pile driving within the Site's building footprint.
- Continue mobilizing materials for upcoming pile load testing.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, mostly cloudy
BCP SITE No.	C203138		RH: 83%, P: 29.83" of Hg
			Wind: WSW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 2, 2022

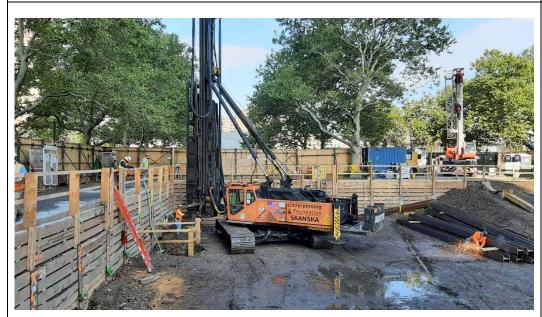


**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, mostly cloudy
BCP SITE No.	C203138		RH: 83%, P: 29.83" of Hg
			Wind: WSW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 2, 2022

# PHOTOGRAPHS TAKEN TODAY:

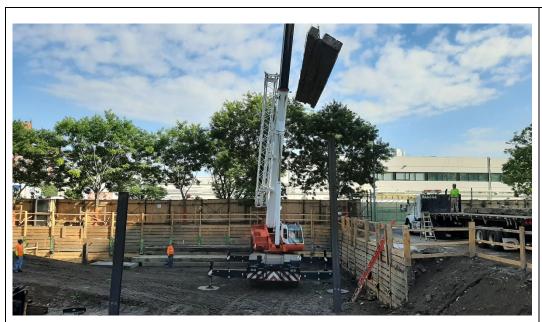


<u>Photo 1:</u> View looking west, pile driving being conducted along the southern perimeter of the excavation.

**ROUX** 4 of 5 34750001Y002

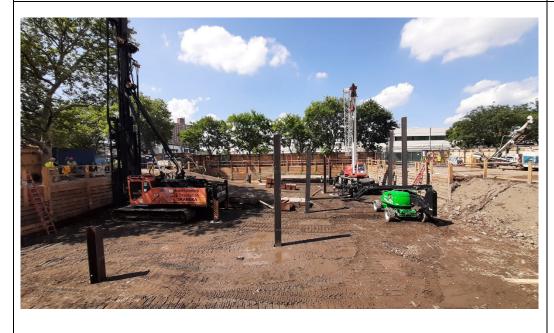


PROJECT:	Park Lane Senior	WEATHER:	73-90°F, mostly cloudy
BCP SITE No.	C203138		RH: 83%, P: 29.83" of Hg
			Wind: WSW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 2, 2022



# Photo 2:

View facing north, crane transporting materials for pile load testing into excavation.



# Photo 3:

View facing north, end of day site conditions.



PROJECT:	Park Lane Senior	WEATHER:	75-90°F, sunny
BCP SITE No.	C203138		RH: 68%, P: 29.98" of Hg
			Wind: N @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 3, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	<ul> <li>TJ Jennings, Roux</li> </ul>
Kathryn Sommo, Roux	<ul> <li>Jan Velebir, DOB</li> </ul>
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
Consigli	<ul> <li>Ray Romani, Consigli</li> </ul>
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
Urban	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
Ray Romani, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
Frank Marino, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
Pilar Gonzalez, Consigli	<ul> <li>1 Rough Terrain Crane</li> </ul>
Brianny, Consigli (Intern)	• 1 Dumpster
Tom Henchy, Urban (Super)	2 Generators
7 workers from Skanska	1 Concrete Pan Mixer
	1 Hand Cutting Torch

#### Remedial Action Daily Inspection Description (Since Last Report)

#### Roux Work Activities Performed Onsite:

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite:**

#### Consigli

Oversight of construction activities.

## Skanska

- Began pile load testing on select piles.
- Excavated test pit to identify cause of refusals encountered yesterday.
- Mobilized equipment to be used for future pile load testing.

#### Air Monitoring:

- CAMP was conducted from 7:20 am to 3:30 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located in the northwestern corner of the Site and the downwind CAMP station was along the south-southeast perimeter of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.033 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.0 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

• None.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	75-90°F, sunny
BCP SITE No.	C203138		RH: 68%, P: 29.98" of Hg
			Wind: N @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 3, 2022

# **Health and Safety:**

• Level D PPE was worn onsite.

# Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

#### Contractors

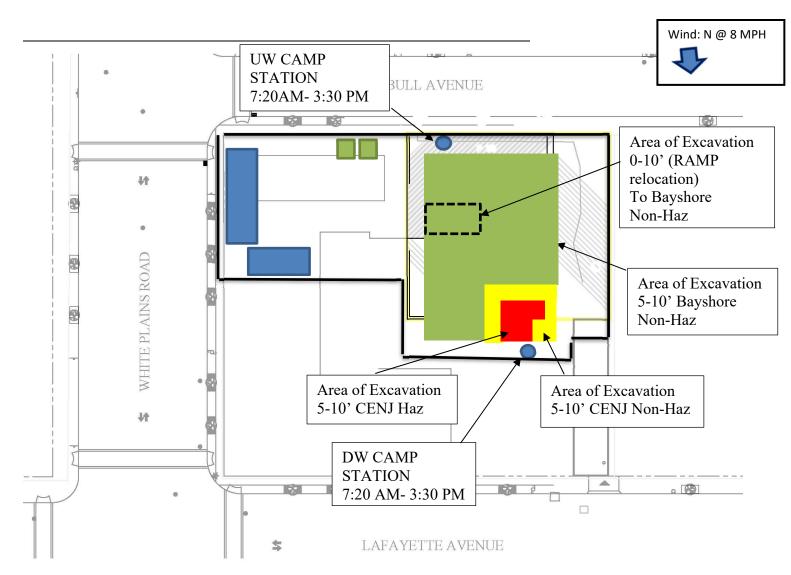
- Continue mobilizing materials for upcoming pile load testing.
- Formulate and perform alternative excavation method to understanding the depth of refusal for foundation piles.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	75-90°F, sunny
BCP SITE No.	C203138		RH: 68%, P: 29.98" of Hg
			Wind: N @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 3, 2022

# **Site Layout**



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	75-90°F, sunny
BCP SITE No.	C203138		RH: 68%, P: 29.98" of Hg
			Wind: N @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 3, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View facing east, site conditions at the start of the day.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	75-90°F, sunny
BCP SITE No.	C203138		RH: 68%, P: 29.98" of Hg
			Wind: N @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 3, 2022



# Photo 2:

View looking southwest, excavation of test pit to identify cause of refusal.



# Photo 3:

View looking northwest, load testing being conducted on select piles.



PROJECT:	Park Lane Senior	WEATHER:	77-92°F, partly cloudy
BCP SITE No.	C203138		RH: 66%, P: 30.05" of Hg
			Wind: SW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 4, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
<ul> <li>Kathryn Sommo, Roux</li> </ul>	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
<ul> <li>Urban</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Ray Romani, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pilar Gonzalez, Consigli</li> </ul>	1 Rough Terrain Crane
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Dumpster
<ul> <li>James Sullivan, VTI</li> </ul>	2 Generators
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	1 Concrete Pan Mixer
<ul> <li>Liam Dullahan, Urban</li> </ul>	1 Hand Cutting Torch
<ul> <li>Jose de Jesus Jimenez, Urban</li> </ul>	
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	
Richard, Skanska	
<ul> <li>Aaron Zeronski, Skanska</li> </ul>	
<ul> <li>Ray Cash, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska (Foreman)</li> </ul>	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	

#### **Remedial Action Daily Inspection Description** (Since Last Report)

# **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite:**

# <u>Consigli</u>

• Oversight of construction activities.

#### <u>Skanska</u>

- Mobilized equipment to be used for pile load testing.
- Completed load testing structure for first pile.

#### <u>Urban</u>

• Conducted test drilling to identify the refusal depth below the current grade of the excavation. Refusal was concluded to be 11 to 21 feet from along the north-northeast perimeter to the east-southeastern perimeter.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	77-92°F, partly cloudy
BCP SITE No.	C203138		RH: 66%, P: 30.05" of Hg
			Wind: SW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 4, 2022

# Air Monitoring:

- CAMP was conducted from 7:00 am to 2:30 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located towards the southwestern corner of the Site and the downwind CAMP station was towards the northeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.139 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

None.

#### Health and Safety:

Level D PPE was worn onsite.

## Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

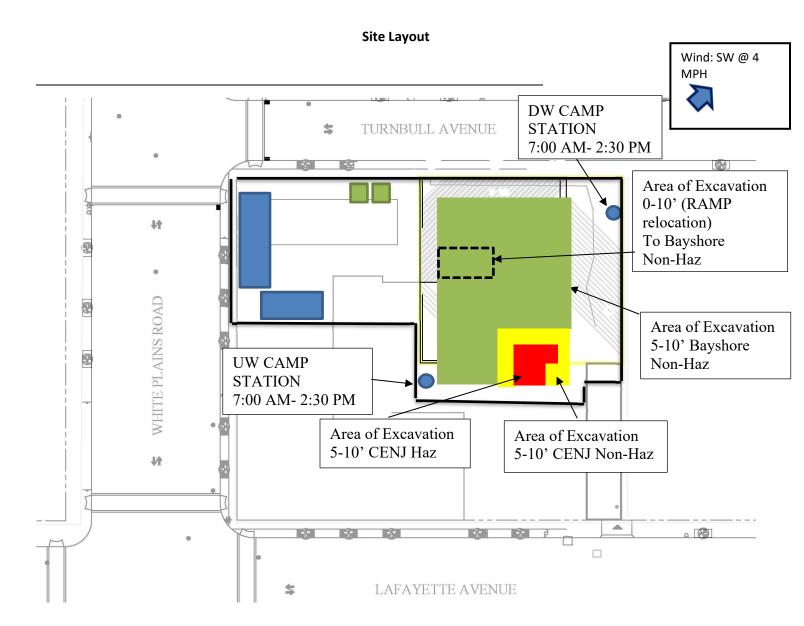
#### Contractors

- Monitor pile load test structure over the next 24 to 48 hours.
- Prepare for second load test configuration.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	77-92°F, partly cloudy
BCP SITE No.	C203138		RH: 66%, P: 30.05" of Hg
			Wind: SW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 4, 2022



**ROUX** 3 of 5 34750001Y002

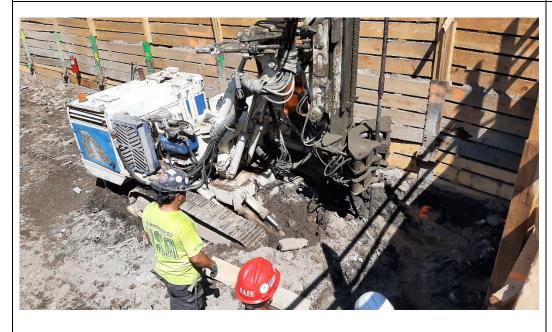


PROJECT:	Park Lane Senior	WEATHER:	77-92°F, partly cloudy
BCP SITE No.	C203138		RH: 66%, P: 30.05" of Hg
			Wind: SW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 4, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View facing northeast, pile load testing in progress.



# Photo 2:

View facing northeast corner, drill rig utilized to test depth to sub-surface refusal point.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	77-92°F, partly cloudy
BCP SITE No.	C203138		RH: 66%, P: 30.05" of Hg
			Wind: SW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 4, 2022



# Photo 3:

View of completed pile stress test load by end of day.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	76-91°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.1" of Hg
			Wind: SW @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 5, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Ray Romani, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pilar Gonzalez, Consigli</li> </ul>	1 Rough Terrain Crane
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Dumpster
<ul> <li>James Sullivan, VTI</li> </ul>	2 Generators
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	1 Concrete Pan Mixer
Aaron Zeronski, Skanska	1 Hand Cutting Torch
Alfrosons Dannikla, Skanska	
Niamn Dodd, Skanska	
Julia Menocal, Skanska	
Karl Forst, MCRE	

#### **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite**:

## <u>Consigli</u>

• Oversight of construction activities.

## **MCRE**

Monitor and perform analysis for the pile compression load test spanning a 24-hour period.

#### Skanska

• Inspection and oversight of pile load test progress.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 2:20 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located towards the southwestern corner of the Site and the downwind CAMP station was in the northeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	76-91°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.1" of Hg
			Wind: SW @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 5, 2022

concentration for dust was 0.024 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

# Other Relevant Comments or Problems Encountered:

None.

# **Health and Safety:**

• Level D PPE was worn onsite.

# Anticipated Work Activities for the Next Day/ Week

# Roux

• Continue with CAMP and management of remedial action implementation activities.

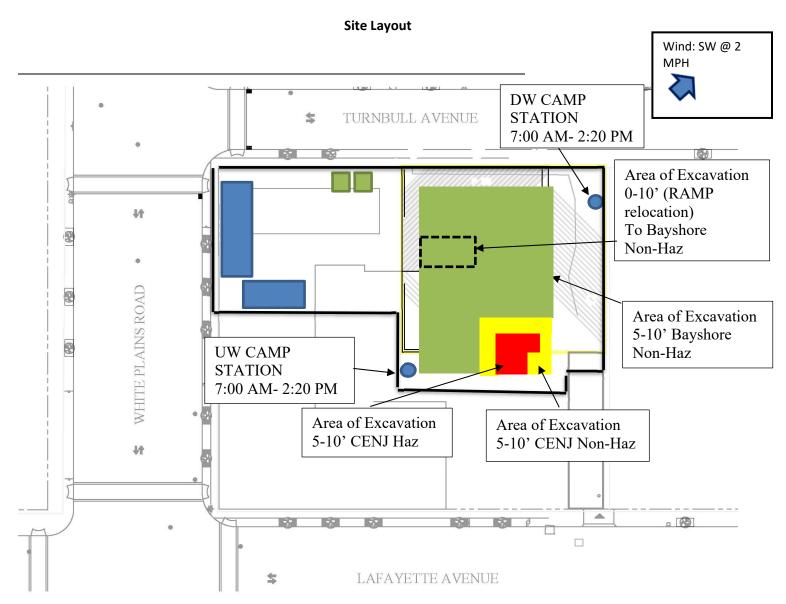
#### Contractors

- Monitor pile load test structure overnight to complete the 24-hour period.
- Prepare for second load test configuration.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	76-91°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.1" of Hg
			Wind: SW @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 5, 2022



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	76-91°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.1" of Hg
			Wind: SW @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 5, 2022

# PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View of upwind station setup located in the southwest corner of the Site.



# Photo 2:

View facing east, personnel of MRCE, Skanska, and Consigli observing load test setup at the start of day.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	76-91°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.1" of Hg
			Wind: SW @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 5, 2022



# Photo 3:

View of the Site facing north, MCRE member present within load test zone for test monitoring and data analysis.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	81-91°F, partly cloudy
BCP SITE No.	C203138		RH: 77%, P: 30.05" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:55 PM
PREPARED BY:	TJ Jennings	DATE:	August 8, 2022

Project Team		
Consultant/Engineer:	Safety Officer:	
Frank Cherena, Roux	TJ Jennings, Roux	
<ul> <li>Kathryn Sommo, Roux</li> </ul>	Jan Velebir, DOB	
Christian Hoelzli, Roux		
General Contractor:	Site Manager/ Supervisor:	
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli	
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>		
Personnel Present Onsite and Affiliation:	Equipment Onsite:	
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator	
<ul> <li>Jan Velebir, DOB</li> </ul>	1 Comacchio MC 800 S Drill Rig	
<ul> <li>Ray Romani, Consigli</li> </ul>	1 Junttan PM20 Pile Driving Rig	
<ul> <li>Frank Marino, Consigli</li> </ul>	1 JLG 600AJ Articulating Man Lift	
<ul> <li>Pilar Gonzalez, Consigli</li> </ul>	1 Rough Terrain Crane	
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Dumpster	
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	2 Generators	
Aaron Zeronski, Skanska	1 Concrete Pan Mixer	
Ray Cash, Skanska	1 Hand Cutting Torch	
Niamn Dodd, Skanska		
<ul> <li>John Melero, Skanska (Foreman)</li> </ul>		
<ul> <li>John Juhu</li> </ul>		
Mark Clarke, Skanska (Crane Op)		

## Remedial Action Daily Inspection Description (Since Last Report)

# **Roux Work Activities Performed Onsite:**

 Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

#### Consigli

Oversight of construction activities.

#### Skanska

- Deload previous compression test load structure.
- Mobilized equipment to be used for the next pile load test.
- Began build-up of the next file load test.

## Air Monitoring:

- CAMP was conducted from 7:00 am to 2:20 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located towards the southwestern corner of the Site and the downwind CAMP station was in the northeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.092 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	81-91°F, partly cloudy
BCP SITE No.	C203138		RH: 77%, P: 30.05" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:55 PM
PREPARED BY:	TJ Jennings	DATE:	August 8, 2022

# Other Relevant Comments or Problems Encountered:

None.

## **Health and Safety:**

• Level D PPE was worn onsite.

# Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

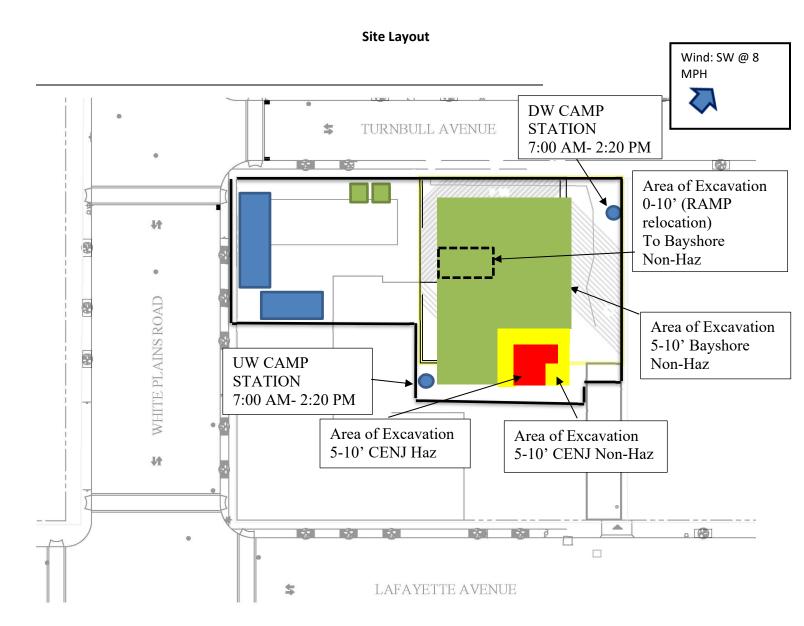
# Contractors

- Continue setup for second load test configuration.
- Continue of drilling for refusal depth measurements.
- Electrician planned to mobilize and conduct work within excavation including minor soil moving activities.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	81-91°F, partly cloudy
BCP SITE No.	C203138		RH: 77%, P: 30.05" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:55 PM
PREPARED BY:	TJ Jennings	DATE:	August 8, 2022

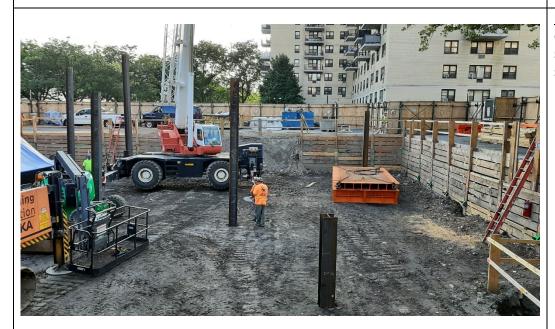


**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	81-91°F, partly cloudy
BCP SITE No.	C203138		RH: 77%, P: 30.05" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:55 PM
PREPARED BY:	TJ Jennings	DATE:	August 8, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View of southeast area of building footprint prior to the setup of the second pile load test structure.



# Photo 2:

View facing northeast, deloading of the first pile load test structure and setup of the second.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	81-91°F, partly cloudy
BCP SITE No.	C203138		RH: 77%, P: 30.05" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:55 PM
PREPARED BY:	TJ Jennings	DATE:	August 8, 2022



# Photo 3:

View of the Site facing westsouthwest, progress of second pile load test structure by the end of day.

**ROUX** 5 of 5 34750001Y002



#### **DAILY STATUS REPORT**

PROJECT:	Park Lane Senior	WEATHER:	74-96°F, mostly cloudy
BCP SITE No.	C203138		RH: 76%, P: 29.91" of Hg
			Wind: WSW @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 9, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
<ul> <li>Kathryn Sommo, Roux</li> </ul>	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
<ul> <li>Urban</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Ray Romani, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pilar Gonzalez, Consigli</li> </ul>	1 Rough Terrain Crane
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	2 Generators
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	1 Concrete Pan Mixer
<ul> <li>Aaron Zeronski, Skanska</li> </ul>	1 Hand Cutting Torch
Ray Cash, Skanska	
<ul> <li>John Melero, Skanska (Foreman)</li> </ul>	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	
John Julian	
Branden Luna	

# **Remedial Action Daily Inspection Description (Since Last Report)**

# **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite:**

# <u>Consigli</u>

• Oversight of construction activities.

# <u>Skanska</u>

- Mobilized equipment off site.
- Completed second pile load test structure.

#### <u>Urban</u>

• Performed test drilling within the central east to southeast area of the building footprint to measure refusal depth. 7 test drill points were advanced and refusal was observed between 5 and 13 feet below current grade.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	74-96°F, mostly cloudy
BCP SITE No.	C203138		RH: 76%, P: 29.91" of Hg
			Wind: WSW @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 9, 2022

# Air Monitoring:

- CAMP was conducted from 7:00 am to 2:50 pm during soil intrusive activities. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located towards the central western perimeter of the Site and the downwind CAMP station was in the northeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.037 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.0 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

None.

#### Health and Safety:

Level D PPE was worn onsite.

#### Anticipated Work Activities for the Next Day/ Week

#### Roux

Continue with CAMP and management of remedial action implementation activities.

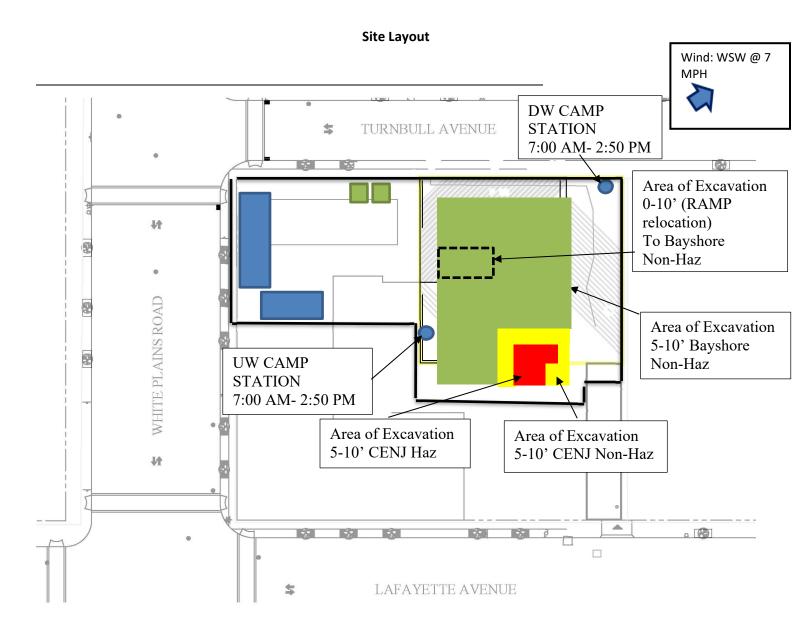
#### Contractors

- Perform second load test analysis.
- Electrician to be present and setup for POE boxes.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	74-96°F, mostly cloudy
BCP SITE No.	C203138		RH: 76%, P: 29.91" of Hg
			Wind: WSW @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 9, 2022



**ROUX** 3 of 5 34750001Y002

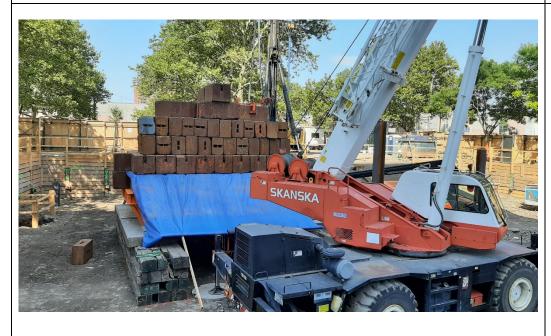


PROJECT:	Park Lane Senior	WEATHER:	74-96°F, mostly cloudy
BCP SITE No.	C203138		RH: 76%, P: 29.91" of Hg
			Wind: WSW @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 9, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View of southeast area of building footprint, progress of pile load test structure.



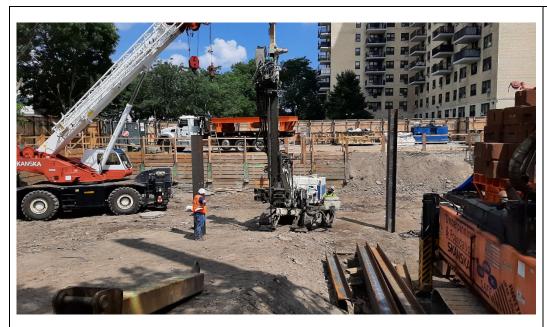
# Photo 2:

View facing southwest, second test load structure is complete.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	74-96°F, mostly cloudy
BCP SITE No.	C203138		RH: 76%, P: 29.91" of Hg
			Wind: WSW @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 9, 2022



# Photo 3:

View of the Site facing east, test drilling for refusal depth measurements.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-85°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.03" of Hg
			Wind: NNE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:35 AM – 11:10 AM
PREPARED BY:	TJ Jennings	DATE:	August 10, 2022

Project Team		
Consultant/Engineer:	Safety Officer:	
Frank Cherena, Roux	TJ Jennings, Roux	
Kathryn Sommo, Roux	Jan Velebir, DOB	
Christian Hoelzli, Roux		
General Contractor:	Site Manager/ Supervisor:	
• Consigli	Ray Romani, Consigli	
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>		
Mueser Rutledge Consulting Engineers (MRCE)		
Personnel Present Onsite and Affiliation:	Equipment Onsite:	
TJ Jennings, Roux	1 CAT UFE 214 Excavator	
Jan Velebir, DOB	1 Comacchio MC 800 S Drill Rig	
Ray Romani, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>	
Frank Marino, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>	
Pilar Gonzalez, Consigli	1 Rough Terrain Crane	
Brianny, Consigli (Intern)	1 Dumpster	
Aaron Zeronski, Skanska	2 Generators	
Ray Cash, Skanska	1 Concrete Pan Mixer	
Mark Clarke, Skanska (Crane Op)	1 Hand Cutting Torch	
Karl Forst, MRCE		
Anna Rey, MRCE		

#### Remedial Action Daily Inspection Description (Since Last Report)

# **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

# <u>Consigli</u>

Oversight of construction activities.

## <u>Skanska</u>

Inspection and oversight of pile load test progress.

## Mueser Rutledge Consulting Engineers

• Monitor and perform analysis for the pile compression load test spanning a 24-hour period.

#### Air Monitoring:

- CAMP was conducted from 6:55 am to 10:50 am due to plans for soil intrusive activities not being performed for the
  day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station
  was located north-northeastern perimeter of the Site and the downwind CAMP station was in the southwest corner
  of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.013 milligrams per cubic meter (mg/m³). The maximum corrected downwind

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-85°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.03" of Hg
			Wind: NNE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:35 AM – 11:10 AM
PREPARED BY:	TJ Jennings	DATE:	August 10, 2022

concentration of VOCs was 0.0 parts per million (ppm).

# Other Relevant Comments or Problems Encountered:

• None.

# **Health and Safety:**

• Level D PPE was worn onsite.

# Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

## Contractors

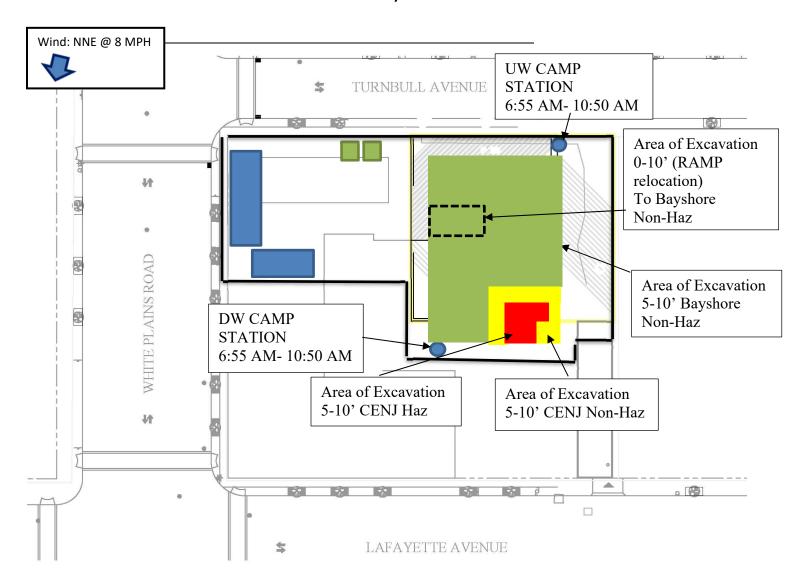
- Electricians to be present for setup of POE boxes and conduit(s).
- Deload second load test pile structure.
- Prepare and mobilize materials to continue pile driving.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-85°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.03" of Hg
			Wind: NNE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:35 AM – 11:10 AM
PREPARED BY:	TJ Jennings	DATE:	August 10, 2022

# **Site Layout**



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	73-85°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.03" of Hg
			Wind: NNE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:35 AM – 11:10 AM
PREPARED BY:	TJ Jennings	DATE:	August 10, 2022

# PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View of the downwind CAMP station, located towards the southwest corner along the south perimeter.



# Photo 2:

View facing south, second test load structure setup for analysis.



PROJECT:	Park Lane Senior	WEATHER:	73-85°F, partly cloudy
BCP SITE No.	C203138		RH: 63%, P: 30.03" of Hg
			Wind: NNE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:35 AM – 11:10 AM
PREPARED BY:	TJ Jennings	DATE:	August 10, 2022



# Photo 3:

View of the Site facing northeast, MRCE performing pile load testing analysis.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-88°F, heavy rain
BCP SITE No.	C203138		RH: 86%, P: 29.92" of Hg
			Wind: N @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 11, 2022

oject Team		
Consultant/Engineer:	Safety Officer:	
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux	
<ul> <li>Kathryn Sommo, Roux</li> </ul>	Jan Velebir, DOB	
Christian Hoelzli, Roux		
General Contractor:	Site Manager/ Supervisor:	
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli	
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>		
<ul> <li>Inter Connection Electric (ICE)</li> </ul>		
Personnel Present Onsite and Affiliation:	Equipment Onsite:	
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator	
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>	
<ul> <li>Pilar Gonzalez, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>	
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>	
<ul> <li>John Julian, Skanska</li> </ul>	1 Rough Terrain Crane	
<ul> <li>Aaron Zeronski, Skanska</li> </ul>	• 1 Dumpster	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	2 Generators	
Gregory McKenzie, ICE	1 Concrete Pan Mixer	
Bharat J., ICE	1 Hand Cutting Torch	

#### **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

 Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite:**

# Consigli

Oversight of construction activities.

## <u>Skanska</u>

Mobilized pile driving materials.

#### Inter Connection Electric

• Installed conduit for POE unit within NNE shoring.

## Air Monitoring:

- CAMP was conducted from 8:30 am to 1:40 pm for soil intrusive activities not being performed for the day. Due to
  inclement weather conditions, CAMP was delayed for time setup. CAMP station points were chosen based on wind
  direction, accessibility, and safety. The upwind CAMP station was located along the northeastern perimeter of the
  Site and the downwind CAMP station was along the south perimeter of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.019 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-88°F, heavy rain
BCP SITE No.	C203138		RH: 86%, P: 29.92" of Hg
			Wind: N @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 11, 2022

# Other Relevant Comments or Problems Encountered:

None.

# **Health and Safety:**

• Level D PPE was worn onsite.

# Anticipated Work Activities for the Next Day/ Week

# Roux

• Continue with CAMP and management of remedial action implementation activities.

# Contractors

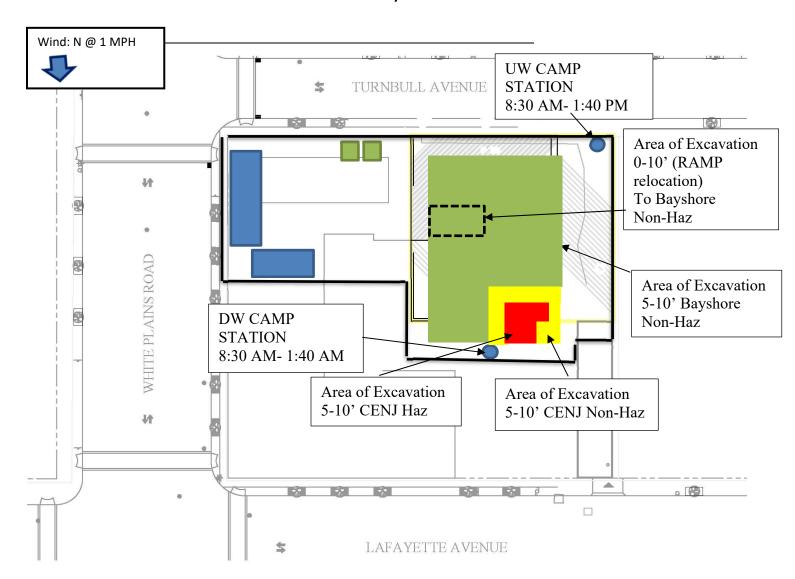
- Deload second load test pile structure.
- Prepare and mobilize materials to continue pile driving.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-88°F, heavy rain
BCP SITE No.	C203138		RH: 86%, P: 29.92" of Hg
			Wind: N @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 11, 2022

# **Site Layout**



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-88°F, heavy rain
BCP SITE No.	C203138		RH: 86%, P: 29.92" of Hg
			Wind: N @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 11, 2022

# PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing east, site conditions at the start if day. Seen in the background, crane mobilizing pile materials.



# Photo 2:

View facing north, ICE preparing for installation in shoring.



PROJECT:	Park Lane Senior	WEATHER:	71-88°F, heavy rain
BCP SITE No.	C203138		RH: 86%, P: 29.92" of Hg
			Wind: N @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 11, 2022



# Photo 3:

View of the Site facing northwest, end of day site conditions.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	66-84°F, partly cloudy
BCP SITE No.	C203138		RH: 55%, P: 29.99" of Hg
			Wind: N @ 11 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 12:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 12, 2022

Project Team		
Consultant/Engineer:	Safety Officer:	
Frank Cherena, Roux	<ul> <li>TJ Jennings, Roux</li> </ul>	
Kathryn Sommo, Roux	<ul> <li>Jan Velebir, DOB</li> </ul>	
Christian Hoelzli, Roux		
General Contractor:	Site Manager/ Supervisor:	
<ul> <li>Consigli</li> </ul>	<ul> <li>Ray Romani, Consigli</li> </ul>	
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>		
Personnel Present Onsite and Affiliation:	Equipment Onsite:	
<ul> <li>TJ Jennings, Roux</li> </ul>	• 1 CAT UFE 214 Excavator	
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>	
Pilar Gonzalez, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>	
Brianny, Consigli (Intern)	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>	
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	<ul> <li>1 Rough Terrain Crane</li> </ul>	
Aaron Zeronski, Skanska	• 1 Dumpster	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	• 2 Generators	
<ul> <li>John Melero, Skanska (Foreman)</li> </ul>	<ul> <li>1 Concrete Pan Mixer</li> </ul>	
Rick Q., Skanska	<ul> <li>1 Hand Cutting Torch</li> </ul>	
Remedial Action Daily Inspection Description (Since Last Report)		

# Roux Work Activities Performed Onsite:

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities

# **Contractor Work Performed Onsite:**

## Consigli

Oversight of construction activities.

#### Skanska

• Deloaded second test load structure.

## Air Monitoring:

- CAMP was conducted from 7:00 am to 12:10 pm for soil intrusive activities being performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the northern perimeter of the Site and the downwind CAMP station was along the south perimeter of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.016 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

None.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	66-84°F, partly cloudy
BCP SITE No.	C203138		RH: 55%, P: 29.99" of Hg
			Wind: N @ 11 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 12:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 12, 2022

# Anticipated Work Activities for the Next Day/ Week

# Roux

• Continue with CAMP and management of remedial action implementation activities.

# Contractors

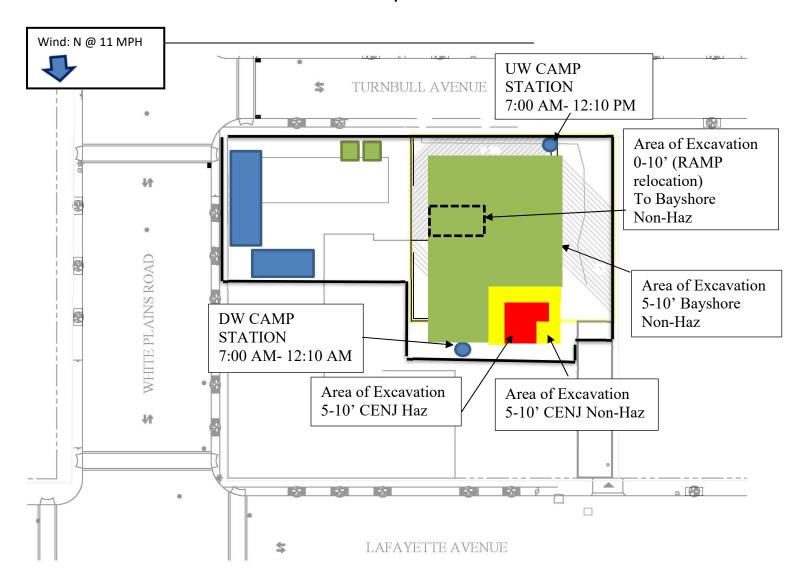
- Plan third test load structure.
- Prepare and mobilize materials to continue pile driving.
- Resume index pile driving.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	66-84°F, partly cloudy
BCP SITE No.	C203138		RH: 55%, P: 29.99" of Hg
			Wind: N @ 11 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 12:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 12, 2022

# **Site Layout**

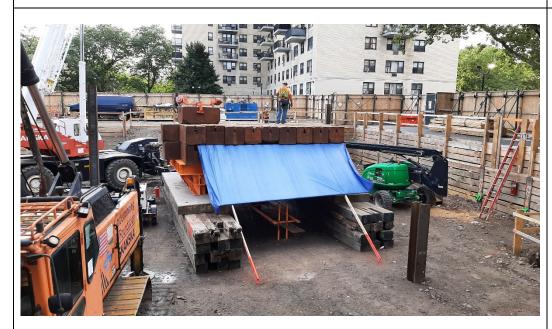


**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	66-84°F, partly cloudy
BCP SITE No.	C203138		RH: 55%, P: 29.99" of Hg
			Wind: N @ 11 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 12:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 12, 2022

# PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing east, site conditions at the start if day. Deloading of structure underway.



# Photo 2:

View facing northeast, mobilization of test load materials.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	66-84°F, partly cloudy
BCP SITE No.	C203138		RH: 55%, P: 29.99" of Hg
			Wind: N @ 11 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 12:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 12, 2022



# Photo 3:

View of the Site facing north, end of day site conditions after deloading the second pile test load (located center).

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	68-82°F, mostly cloudy
BCP SITE No.	C203138		RH: 59%, P: 29.99" of Hg
			Wind: NE @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 15, 2022

Project Team			
Consultant/Engineer:	Safety Officer:		
Frank Cherena, Roux	TJ Jennings, Roux		
Kathryn Sommo, Roux	Jan Velebir, DOB		
Christian Hoelzli, Roux			
General Contractor:	Site Manager/ Supervisor:		
Consigli	Ray Romani, Consigli		
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>			
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>			
Personnel Present Onsite and Affiliation:	Equipment Onsite:		
TJ Jennings, Roux	1 CAT UFE 214 Excavator		
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>		
Frank Marino, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>		
Ray Romani, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>		
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Rough Terrain Crane		
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	1 Dumpster		
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	2 Generators		
<ul> <li>John Melero, Skanska (Foreman)</li> </ul>	1 Concrete Pan Mixer		
<ul> <li>Alfrosons Dannikla, Skanska</li> </ul>	1 Hand Cutting Torch		
Alex Maurice			
Masoud Jabaz, MRCE			
A. Atela			
Tom Trouhalides			
Domadial Astian Daily Ingrestion Description (Cinco Last Danart)			

# **Remedial Action Daily Inspection Description (**Since Last Report)

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite**:

## <u>Consigli</u>

• Oversight of construction activities.

## <u>Skanska</u>

- Removed select previous piles and drove in new piles within the southern area of the building footprint.
- Upbuilding of third compression load test structure.

## **MCRE**

• Monitor and perform analysis for the pile compression load test spanning a 24-hour period.

#### Air Monitoring:

• CAMP was conducted from 7:00 am to 2:30 pm for soil intrusive activities being performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located near the northeastern corner of the Site and the downwind CAMP station was along the southwest perimeter of the Site.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	68-82°F, mostly cloudy
BCP SITE No.	C203138		RH: 59%, P: 29.99" of Hg
			Wind: NE @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 15, 2022

• There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.023 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

# Other Relevant Comments or Problems Encountered:

• None.

## **Health and Safety**:

• Level D PPE was worn onsite.

## Anticipated Work Activities for the Next Day/ Week

## Roux

• Continue with CAMP and management of remedial action implementation activities.

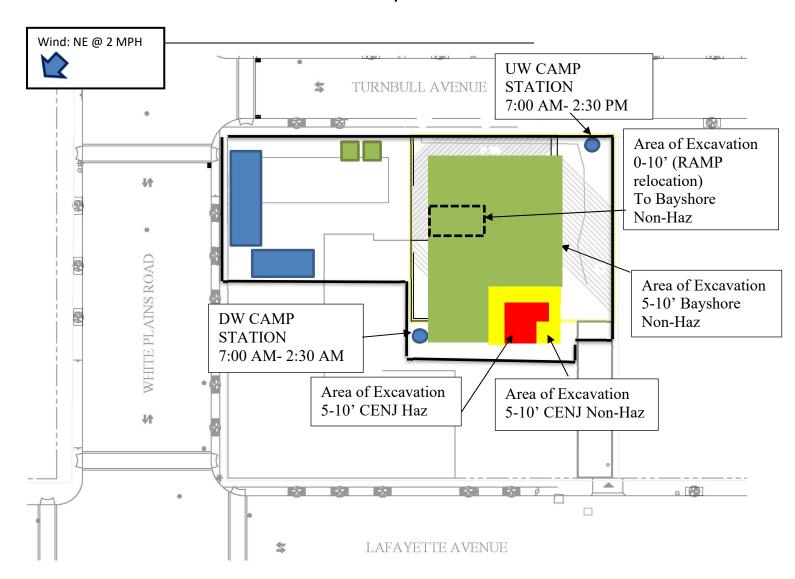
#### Contractors

- Continue third load test structure.
- Perform compression pile load test.
- Resume index pile driving after load tests are completed.



PROJECT:	Park Lane Senior	WEATHER:	68-82°F, mostly cloudy
BCP SITE No.	C203138		RH: 59%, P: 29.99" of Hg
			Wind: NE @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 15, 2022

# **Site Layout**

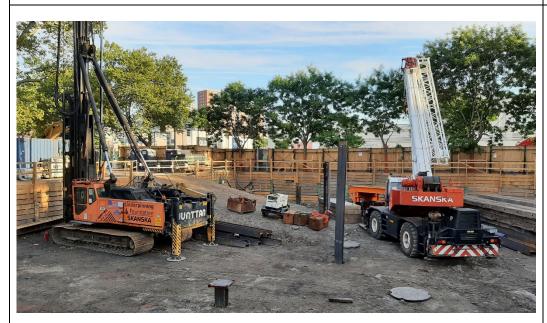


**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	68-82°F, mostly cloudy
BCP SITE No.	C203138		RH: 59%, P: 29.99" of Hg
			Wind: NE @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 15, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View facing northwest, site conditions at the start of day. Pictured front center, second load test pile.



# Photo 2:

View facing northwest, more piles added within southern half of the Site.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	68-82°F, mostly cloudy
BCP SITE No.	C203138		RH: 59%, P: 29.99" of Hg
			Wind: NE @ 2 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:45 PM
PREPARED BY:	TJ Jennings	DATE:	August 15, 2022



# Photo 3:

View of the Site facing southeast, assembly of third load test structure.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	67-83°F, mostly cloudy
BCP SITE No.	C203138		RH: 70%, P: 30" of Hg
			Wind: NE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 16, 2022

Safety Officer:
TJ Jennings, Roux
<ul> <li>Jan Velebir, DOB</li> </ul>
Site Manager/ Supervisor:
Ray Romani, Consigli
Equipment Onsite:
1 CAT UFE 214 Excavator
<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
1 Rough Terrain Crane
• 1 Dumpster
• 2 Generators
1 Concrete Pan Mixer
<ul> <li>1 Hand Cutting Torch</li> </ul>

## **Remedial Action Daily Inspection Description** (Since Last Report)

# **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

# <u>Consigli</u>

Oversight of construction activities.

# <u>Skanska</u>

Completed third pile test load structure.

# <u>MCRE</u>

• Monitor and perform analysis for the pile compression load test spanning approximately a 24-hour period.

#### Air Monitoring:

• CAMP was conducted from 6:55 am to 12:45 pm for soil intrusive activities being performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the northeastern perimeter of the Site and the downwind CAMP station was along the southwestern corner of the

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	67-83°F, mostly cloudy
BCP SITE No.	C203138		RH: 70%, P: 30" of Hg
			Wind: NE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 16, 2022

## Site.

• There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.015 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

• None.

# Anticipated Work Activities for the Next Day/ Week

## Roux

• Continue with CAMP and management of remedial action implementation activities.

## Contractors

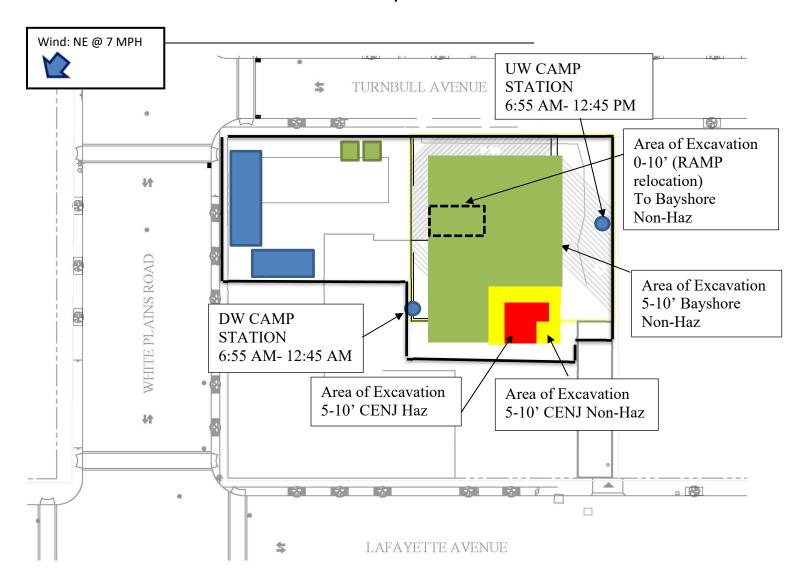
- Oversee and analyze third pile compression test.
- Prepare and mobilize materials to continue pile driving.
- Resume index pile driving.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	67-83°F, mostly cloudy
BCP SITE No.	C203138		RH: 70%, P: 30" of Hg
			Wind: NE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 16, 2022

# **Site Layout**



**ROUX** 3 of 5 34750001Y002

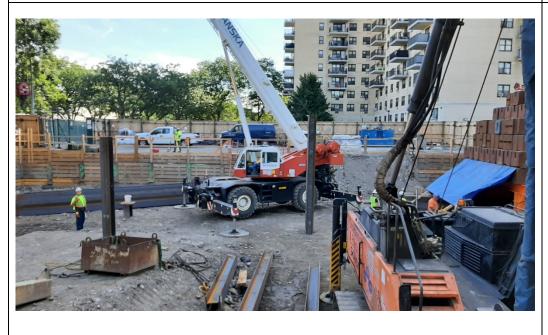


PROJECT:	Park Lane Senior	WEATHER:	67-83°F, mostly cloudy
BCP SITE No.	C203138		RH: 70%, P: 30" of Hg
			Wind: NE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 16, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View facing northwest, assembly of pile test load structure in progress.



# Photo 2:

View facing east, subcontractors preparing load test.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	67-83°F, mostly cloudy
BCP SITE No.	C203138		RH: 70%, P: 30" of Hg
			Wind: NE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 16, 2022



# Photo 3:

View of the Site facing southwest, conditions of the Site upon pile test load structure completion.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	70-87°F, partly cloudy
BCP SITE No.	C203138		RH: 57%, P: 29.92" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 18, 2022

Project Team		
Consultant/Engineer:	Safety Officer:	
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux	
Kathryn Sommo, Roux	Jan Velebir, DOB	
Christian Hoelzli, Roux		
General Contractor:	Site Manager/ Supervisor:	
• Consigli	Ray Romani, Consigli	
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>		
Personnel Present Onsite and Affiliation:	Equipment Onsite:	
TJ Jennings, Roux	1 CAT UFE 214 Excavator	
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>	
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>	
Ray Romani, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>	
Pat Sullivan, Consigli	1 Rough Terrain Crane	
Brianny, Consigli (Intern)	1 Dumpster	
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	2 Generators	
Aaron Zeronski, Skanska	1 Concrete Pan Mixer	
Mark Clarke, Skanska (Crane Op)	1 Hand Cutting Torch	
Remedial Action Daily Inspection Description (Since Last Report)		

# Roux Work Activities Performed Onsite:

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities

#### Contractor Work Performed Onsite:

## Consigli

Oversight of construction activities.

#### Skanska

- Continued to monitor the third test load structure.
- Crane operator was on standby for anticipated breakdown and demobilization of testing materials. However, approval from Mueser was not received today and therefore the third test load structure remained in place.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 1:15 pm for when soil intrusive activities were to be performed for the day.
   CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located within the northwestern corner of the Site and the downwind CAMP station was towards the southeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.022 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

# Other Relevant Comments or Problems Encountered:

None.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	70-87°F, partly cloudy
BCP SITE No.	C203138		RH: 57%, P: 29.92" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 18, 2022

# Anticipated Work Activities for the Next Day/ Week

# Roux

• Continue with CAMP and management of remedial action implementation activities.

# Contractors

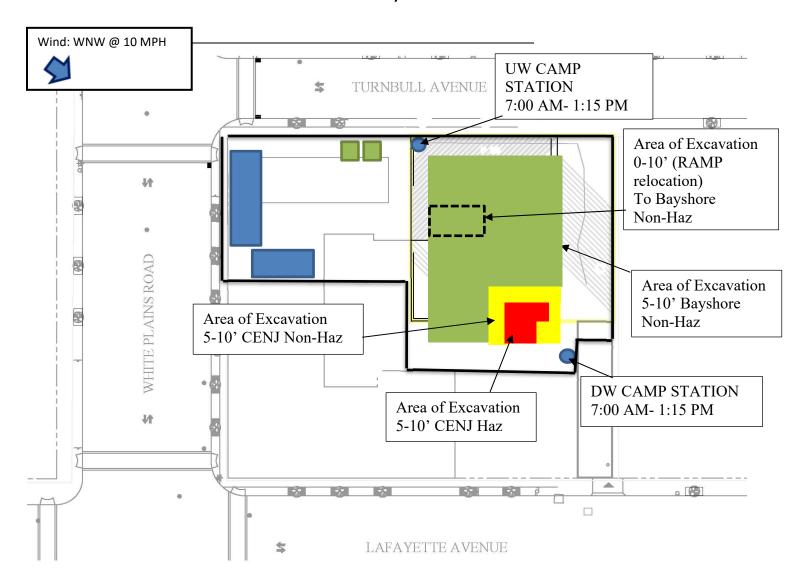
- Deconstruct third test load structure and mobilize material off-site.
- Prepare and mobilize materials to continue pile driving.
- Resume index pile driving.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	70-87°F, partly cloudy
BCP SITE No.	C203138		RH: 57%, P: 29.92" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 18, 2022

# **Site Layout**



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	70-87°F, partly cloudy
BCP SITE No.	C203138		RH: 57%, P: 29.92" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 18, 2022

# PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing southeast, site conditions at the start of day.



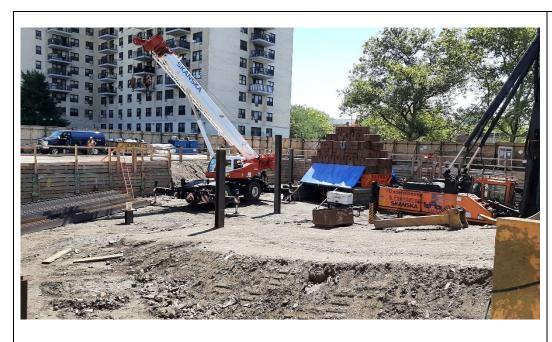
# Photo 2:

View of the Site facing northeast with crane operator on standby.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	70-87°F, partly cloudy
BCP SITE No.	C203138		RH: 57%, P: 29.92" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 18, 2022



# Photo 3:

Southeast view of the Site, Skanska crew remains on standby.

**ROUX** 5 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-90°F, sunny
BCP SITE No.	C203138		RH: 59%, P: 30.05" of Hg
			Wind: WNW @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 19, 2022

Project Team			
Consultant/Engineer:	Safety Officer:		
Frank Cherena, Roux	TJ Jennings, Roux		
Kathryn Sommo, Roux	Jan Velebir, DOB		
Christian Hoelzli, Roux			
General Contractor:	Site Manager/ Supervisor:		
• Consigli	Ray Romani, Consigli		
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>			
Personnel Present Onsite and Affiliation:	Equipment Onsite:		
TJ Jennings, Roux	1 CAT UFE 214 Excavator		
Jan Velebir, DOB	1 Comacchio MC 800 S Drill Rig		
Frank Marino, Consigli	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>		
Ray Romani, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>		
Pat Sullivan, Consigli	1 Rough Terrain Crane		
Brianny, Consigli (Intern)	1 Dumpster		
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	2 Generators		
Aaron Zeronski, Skanska	1 Concrete Pan Mixer		
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	1 Hand Cutting Torch		
<ul> <li>John Juliani, Skanska</li> </ul>			
<ul> <li>John Melero, Skanska</li> </ul>			
<ul> <li>Jan Velebir, DOB</li> <li>Frank Marino, Consigli</li> <li>Ray Romani, Consigli</li> <li>Pat Sullivan, Consigli</li> <li>Brianny, Consigli (Intern)</li> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> <li>Aaron Zeronski, Skanska</li> <li>Mark Clarke, Skanska (Crane Op)</li> <li>John Juliani, Skanska</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> <li>1 Junttan PM20 Pile Driving Rig</li> <li>1 JLG 600AJ Articulating Man Lift</li> <li>1 Rough Terrain Crane</li> <li>1 Dumpster</li> <li>2 Generators</li> <li>1 Concrete Pan Mixer</li> <li>1 Hand Cutting Torch</li> </ul>		

## **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

#### Consigli

Oversight of construction activities.

#### Skanska

• Deconstruct and mobilized test load materials for off-site.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 1:15 pm for soil intrusive activities being performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located within the northwestern corner of the Site and the downwind CAMP station was towards the southeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.028 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

None.

**ROUX** 1 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-90°F, sunny
BCP SITE No.	C203138		RH: 59%, P: 30.05" of Hg
			Wind: WNW @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 19, 2022

# Anticipated Work Activities for the Next Day/ Week

# Roux

• Continue with CAMP and management of remedial action implementation activities.

# Contractors

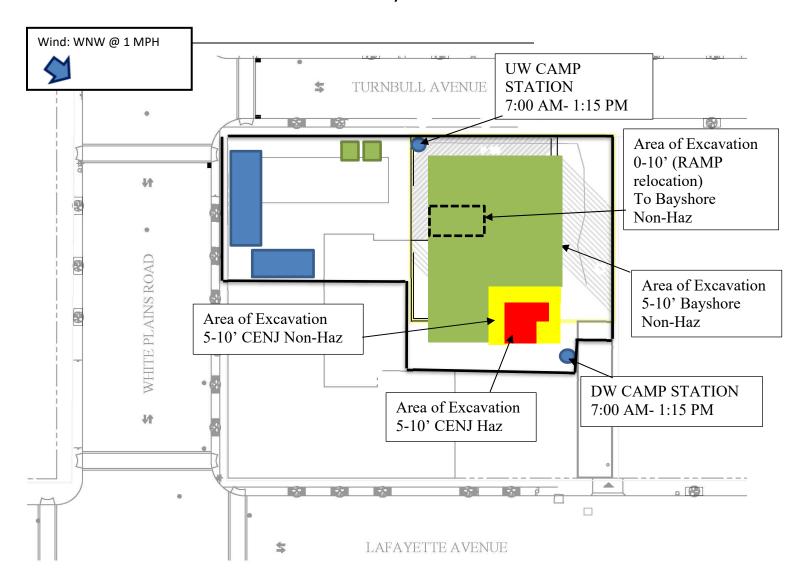
- Continue to deconstruct third test load structure and mobilize material off-site.
- Reconfigure building foundation design to accommodate obstruction(s).
- Prepare and mobilize materials to continue pile driving.
- Resume index pile driving.

**ROUX** 2 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-90°F, sunny
BCP SITE No.	C203138		RH: 59%, P: 30.05" of Hg
			Wind: WNW @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 19, 2022

# **Site Layout**



**ROUX** 3 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-90°F, sunny
BCP SITE No.	C203138		RH: 59%, P: 30.05" of Hg
			Wind: WNW @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 19, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View facing toward northwest, site conditions at the start of day.



# Photo 2:

View of the Site along eastern area, test load materials being mobilized.

**ROUX** 4 of 5 34750001Y002



PROJECT:	Park Lane Senior	WEATHER:	71-90°F, sunny
BCP SITE No.	C203138		RH: 59%, P: 30.05" of Hg
			Wind: WNW @ 1 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 19, 2022



# Photo 3:

Southeast view of the Site, progress of test load deconstruction by end of day.



PROJECT: BCP SITE No.	Park Lane Senior C203138	WEATHER:	72-79°F, cloudy with showers and scattered thunderstorms
			RH: 85%, P: 29.95" of Hg Wind: SE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 22, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
• Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
Ray Romani, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pat Sullivan, Consigli</li> </ul>	• 1 Rough Terrain Crane
Brianny, Consigli (Intern)	• 1 Dumpster
Tom Henchy, Urban (Super)	• 2 Generators
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	<ul> <li>1 Concrete Pan Mixer</li> </ul>
Aaron Zeronski, Skanska	1 Hand Cutting Torch
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	
<ul> <li>John Juliani, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska</li> </ul>	
Andrew Atela	
Masoud Janbaz, MRCE	

## **Remedial Action Daily Inspection Description (Since Last Report)**

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite**:

# <u>Consigli</u>

Oversight of construction activities.

### <u>Skanska</u>

- Deloaded and mobilized test load materials off-site.
- Prepared for upcoming pile driving activities.

### <u>Urban</u>

- Performed dewatering within the northwestern portion of the Site.
- Moved soil from northwestern soil ramp to allocate space for upcoming pile driving activities.



PROJECT: BCP SITE No.	Park Lane Senior C203138	WEATHER:	72-79°F, cloudy with showers and scattered thunderstorms RH: 85%, P: 29.95" of Hg Wind: SE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 22, 2022

#### Mueser Rutledge Consulting Engineers

Oversight of preparations for upcoming pile driving activities.

### Air Monitoring:

- CAMP was conducted from 7:00 am to 11:55 am for soil intrusive activities being performed for the day. CAMP was stopped at approximately 12:00 pm due to inclement weather. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located within the southeast corner of the Site and the downwind CAMP station was located within the northwest corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.017 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

### Other Relevant Comments or Problems Encountered:

• None.

#### Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

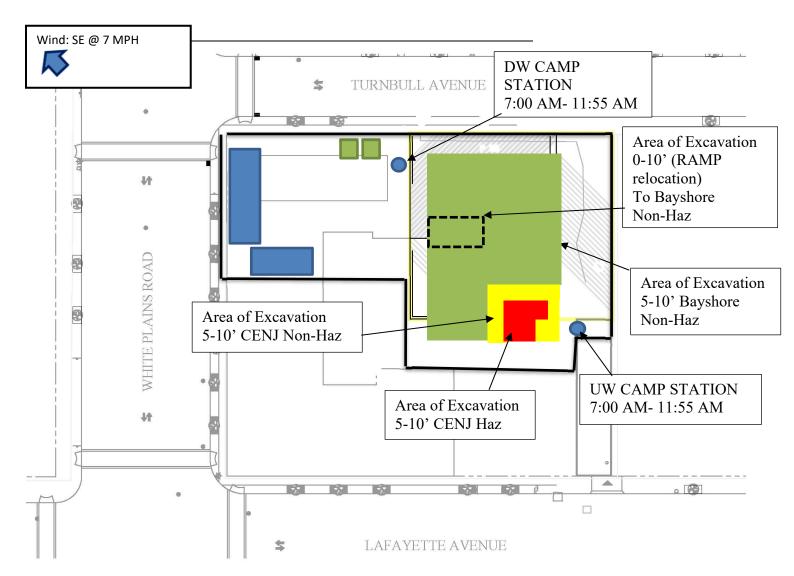
#### Contractors

- Continue repositioning of soil ramp to create space for pile drive rig.
- Resume index pile driving.
- Monitor of pile driving blows and overall performance.



PROJECT: BCP SITE No.	Park Lane Senior C203138	WEATHER:	72-79°F, cloudy with showers and scattered thunderstorms RH: 85%, P: 29.95" of Hg
			Wind: SE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 22, 2022

## **Site Layout**





PROJECT: BCP SITE No.	Park Lane Senior C203138	WEATHER:	72-79°F, cloudy with showers and scattered thunderstorms RH: 85%, P: 29.95" of Hg Wind: SE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 22, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing southwest, deconstruction of test load structure.

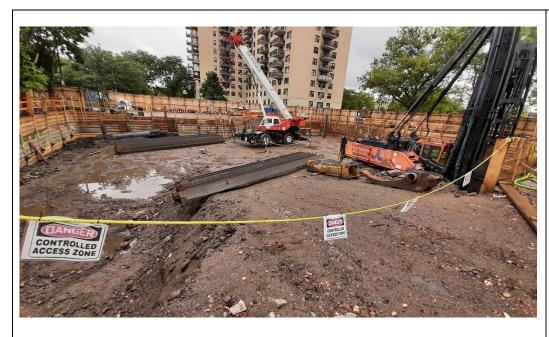


# Photo 2: View facing north,

demobilization of test load materials.



PROJECT: BCP SITE No.	Park Lane Senior C203138	WEATHER:	72-79°F, cloudy with showers and scattered thunderstorms RH: 85%, P: 29.95" of Hg Wind: SE @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 1:30 PM
PREPARED BY:	TJ Jennings	DATE:	August 22, 2022



# Photo 3:

View facing east, Site secured following heavy rainfall.



PROJECT:	Park Lane Senior	WEATHER:	72-84°F, mostly cloudy
BCP SITE No.	C203138		RH: 90%, P: 29.81" of Hg
			Wind: SW @ 5 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:40 PM
PREPARED BY:	TJ Jennings	DATE:	August 23, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
<ul><li>Urban</li></ul>	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>Ray Romani, Consigli</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pat Sullivan, Consigli</li> </ul>	1 Rough Terrain Crane
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	2 Generators
<ul> <li>Thadeaus P., Urban</li> </ul>	1 Concrete Pan Mixer
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	1 Hand Cutting Torch
<ul> <li>Aaron Zeronski, Skanska</li> </ul>	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	
<ul> <li>John Juliani, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska</li> </ul>	
Andrew Atela	
<ul> <li>Masoud Janbaz, MRCE</li> </ul>	

## **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

 Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

## <u>Consigli</u>

• Oversight of construction activities.

## <u>Skanska</u>

- Continued demobilization of test load materials.
- Began pile driving along the northern perimeter and within the southwestern portion of the building footprint.

### <u>Urban</u>

- Performed dewatering in southwestern portion of the Site.
- Continued to move soil from northwestern soil ramp to allocate space for upcoming pile driving activities.



PROJECT:	Park Lane Senior	WEATHER:	72-84°F, mostly cloudy
BCP SITE No.	C203138		RH: 90%, P: 29.81" of Hg
			Wind: SW @ 5 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:40 PM
PREPARED BY:	TJ Jennings	DATE:	August 23, 2022

## Mueser Rutledge Consulting Engineers

Oversight of pile driving activities.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 2:25 pm for soil intrusive activities being performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located towards the southwestern boundary of the Site and the downwind CAMP station was towards the northeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.027 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

### Other Relevant Comments or Problems Encountered:

None.

#### Anticipated Work Activities for the Next Day/ Week

#### Roux

Continue with CAMP and management of remedial action implementation activities.

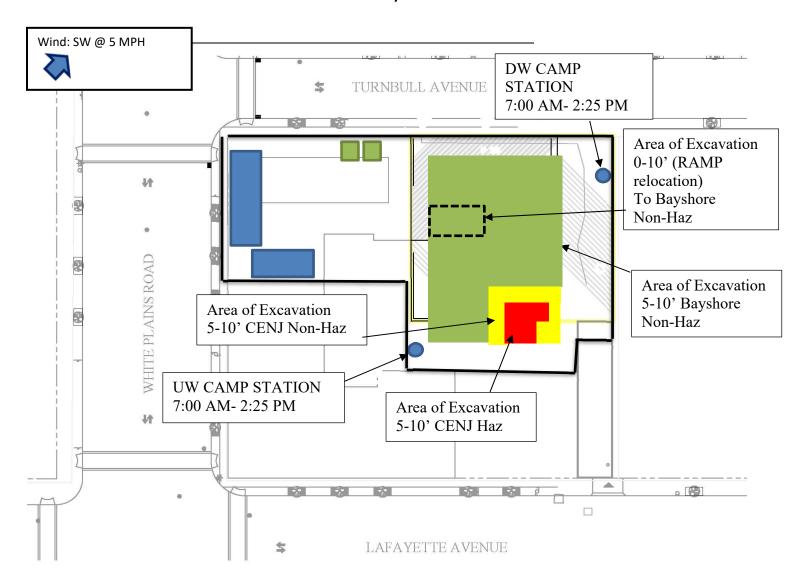
#### Contractors

- Continue to periodically mobilize more pile driving beams.
- Continue index pile driving.
- Continue monitoring pile driving blows and overall performance.



PROJECT:	Park Lane Senior	WEATHER:	72-84°F, mostly cloudy
BCP SITE No.	C203138		RH: 90%, P: 29.81" of Hg
			Wind: SW @ 5 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:40 PM
PREPARED BY:	TJ Jennings	DATE:	August 23, 2022

## **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	72-84°F, mostly cloudy
BCP SITE No.	C203138		RH: 90%, P: 29.81" of Hg
			Wind: SW @ 5 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:40 PM
PREPARED BY:	TJ Jennings	DATE:	August 23, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing northeast, excavator clearing space for pile driving in northwest area of the building footprint.

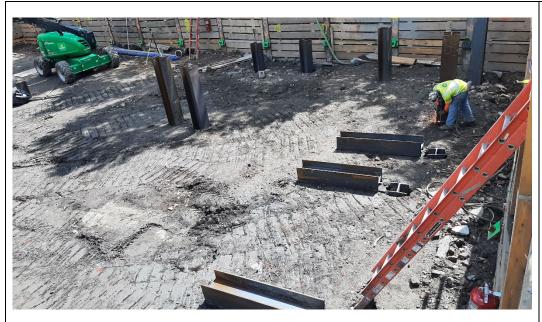


## Photo 2:

View facing west, progress of pile driving work along northern perimeter.



PROJECT:	Park Lane Senior	WEATHER:	72-84°F, mostly cloudy
BCP SITE No.	C203138		RH: 90%, P: 29.81" of Hg
			Wind: SW @ 5 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:40 PM
PREPARED BY:	TJ Jennings	DATE:	August 23, 2022



# Photo 3:

Progress of pile driving work done within the south-southwest area of the building footprint.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: WNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 24, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	<ul> <li>Jan Velebir, DOB</li> </ul>
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
Ray Romani, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pat Sullivan, Consigli</li> </ul>	1 Rough Terrain Crane
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	• 1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	• 2 Generators
<ul> <li>Thadeaus P., Urban</li> </ul>	1 Concrete Pan Mixer
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	1 Hand Cutting Torch
Aaron Zeronski, Skanska	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	
<ul> <li>John Juliani, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska</li> </ul>	
Andrew Atela	
Masoud Janbaz, MRCE	

## **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

 Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

## <u>Consigli</u>

Oversight of construction activities.

## <u>Skanska</u>

- Mobilization of additional piles to the Site.
- Continued pile driving along the western perimeter and within the southern half of the building footprint.

### <u>Urban</u>

- Surveyors onsite to apply markers to pile locations within the building footprint.
- Began preparations for excavating the detention tank in the Track 4 area of the Site.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: WNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 24, 2022

## Mueser Rutledge Consulting Engineers

Oversight of pile driving activities.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 2:30 pm for when soil intrusive activities were to be performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the center of the Site's west perimeter and the downwind CAMP station was located east-northeast area along the east perimeter.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.024 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

### Other Relevant Comments or Problems Encountered:

None.

### Anticipated Work Activities for the Next Day/ Week

#### Roux

- Continue with CAMP and management of remedial action implementation activities.
- Collect soil endpoint samples beneath Track 4 Lead Hotspot.

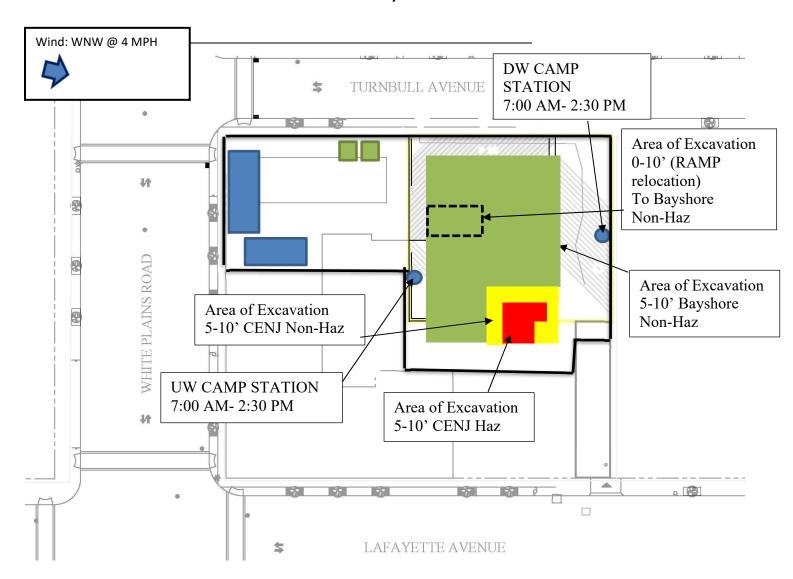
### Contractors

- Continue mobilization of piles.
- Continue index pile driving.
- Continue monitoring pile driving blows and overall performance.
- Prepare for excavation within Track 4 area.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: WNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 24, 2022

## **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: WNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 24, 2022

## PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View facing northeast, mobilization of additional piles.



## Photo 2:

View facing north, progress of pile driving work along western perimeter of building footprint.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: WNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 24, 2022



# Photo 3:

Progress of pile driving work done within the south-central portion area of the building footprint. Also pictured, pile markers applied for upcoming work.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: NNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 25, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
Consigli	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
Ray Romani, Consigli	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
Pat Sullivan, Consigli	1 Rough Terrain Crane
Brianny, Consigli (Intern)	1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	• 2 Generators
<ul> <li>Thadeaus P., Urban</li> </ul>	1 Concrete Pan Mixer
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	1 Hand Cutting Torch
Aaron Zeronski, Skanska	
Mark Clarke, Skanska (Crane Op)	
<ul> <li>John Juliani, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska</li> </ul>	
Andrew Atela	
Masoud Janbaz, MRCE	

## **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

 Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

## <u>Consigli</u>

Oversight of construction activities.

## <u>Skanska</u>

- Mobilization of additional piles to the Site.
- Continued pile driving in the central and southeast regions of the building footprint.

### <u>Urban</u>

- Surveyors onsite to apply markers to pile locations within the building footprint.
- Began preparations for excavating the detention tank in the Track 4 area of the Site.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: NNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 25, 2022

## Mueser Rutledge Consulting Engineers

Oversight of pile driving activities.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 2:40 pm for when soil intrusive activities were to be performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the center of the Site's west perimeter and the downwind CAMP station was located in the southeast corner of the Site.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.044 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

### Other Relevant Comments or Problems Encountered:

None.

#### Anticipated Work Activities for the Next Day/ Week

#### Roux

- Continue with CAMP and management of remedial action implementation activities.
- Collect soil endpoint samples beneath the Track 4 Lead Hotspot.

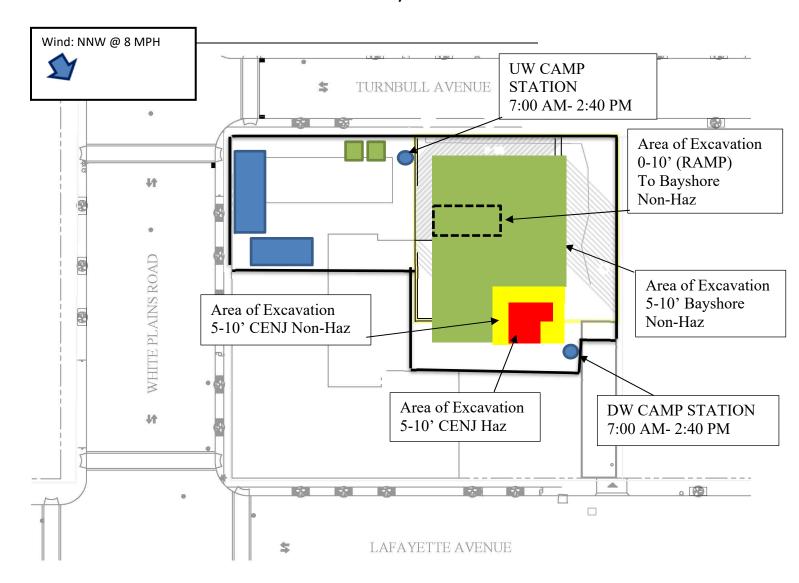
#### Contractors

- Continue mobilization of piles.
- Continue index pile driving.
- Continue monitoring pile driving blows and overall performance.
- Prepare for excavation within Track 4 area.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: NNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 25, 2022

## **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: NNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 25, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing east, pile driving work in progress within the building footprint .

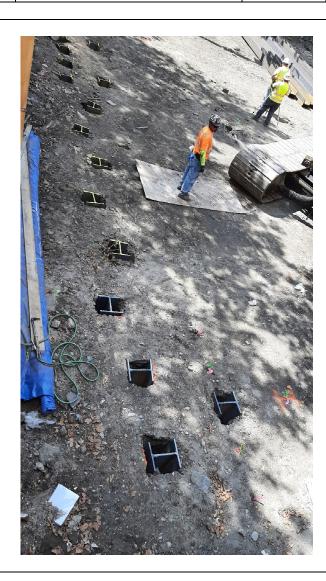


## Photo 2:

View facing east, midday site conditions.



PROJECT:	Park Lane Senior	WEATHER:	73-90°F, sunny
BCP SITE No.	C203138		RH: 67%, P: 29.96" of Hg
			Wind: NNW @ 4 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 25, 2022



# Photo 3:

Locations of completed piles and markers for future piles.



PROJECT:	Park Lane Senior	WEATHER:	74-87°F, partly cloudy w/ showers likely
BCP SITE No.	C203138		RH: 67%, P: 29.95" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 26, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
<ul> <li>Kathryn Sommo, Roux</li> </ul>	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
<ul><li>Urban</li></ul>	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
<ul> <li>Ray Romani, Consigli</li> </ul>	<ul> <li>1 JLG 600AJ Articulating Man Lift</li> </ul>
<ul> <li>Pat Sullivan, Consigli</li> </ul>	1 Rough Terrain Crane
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	• 1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	2 Generators
<ul> <li>Thadeaus P., Urban</li> </ul>	1 Concrete Pan Mixer
<ul> <li>Carlos Diaz, Urban</li> </ul>	1 Hand Cutting Torch
Boyie Ballai, Urban	1 Circular Saw
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	
<ul> <li>Aaron Zeronski, Skanska</li> </ul>	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	
<ul> <li>John Juliani, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska</li> </ul>	
Andrew Atela	
<ul> <li>Chris Manning</li> </ul>	
<ul> <li>Francis Lavery</li> </ul>	
<ul> <li>John Driscoll</li> </ul>	
Masoud Janbaz, MRCE	

## **Remedial Action Daily Inspection Description (Since Last Report)**

## **Roux Work Activities Performed Onsite:**

 Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

## **Contractor Work Performed Onsite:**

### <u>Consigli</u>

• Oversight of construction activities.

#### Skanska

• Mobilization of additional piles to the Site.



PROJECT:	Park Lane Senior	WEATHER:	74-87°F, partly cloudy w/ showers likely
BCP SITE No.	C203138		RH: 67%, P: 29.95" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 26, 2022

Continued pile driving in the central area into the southern half of the building footprint.

#### Urban

- Surveyors applied additional markers to pile locations within the building footprint.
- Began cutting asphalt for the detention tank in the Track 4 area of the Site and stockpiled.

### Mueser Rutledge Consulting Engineers

Oversight of pile driving activities.

#### Air Monitoring:

- CAMP was conducted from 6:55 am to 1:50 pm for when soil intrusive activities were performed for the day. CAMP was stopped early due to inclement weather. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the center of the Site's south perimeter and the downwind CAMP station was in the northeast corner.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.103 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

None.

#### Anticipated Work Activities for the Next Day/ Week

### Roux

- Continue with CAMP and management of remedial action implementation activities.
- Collect soil endpoint samples beneath Track 4 Lead Hotspot.

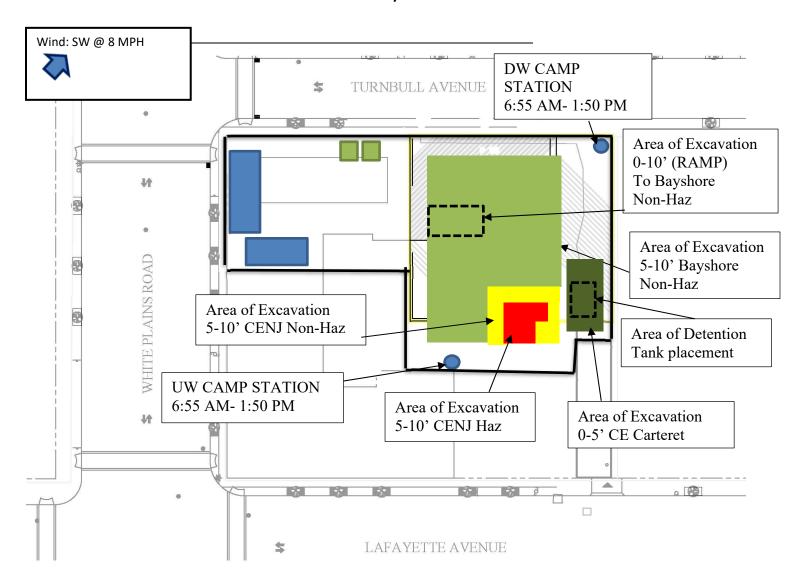
#### Contractors

- Complete index pile driving.
- Continue monitoring pile driving blows and overall performance.
- Export of additional construction debris, non-hazardous soil, and hazardous soil from the Site for offsite disposal.



PROJECT:	Park Lane Senior	WEATHER:	74-87°F, partly cloudy w/ showers likely
BCP SITE No.	C203138		RH: 67%, P: 29.95" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 26, 2022

## **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	74-87°F, partly cloudy w/ showers likely
BCP SITE No.	C203138		RH: 67%, P: 29.95" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 26, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing southeast of Track 4 zone, Urban cutting asphalt for detention tank area.

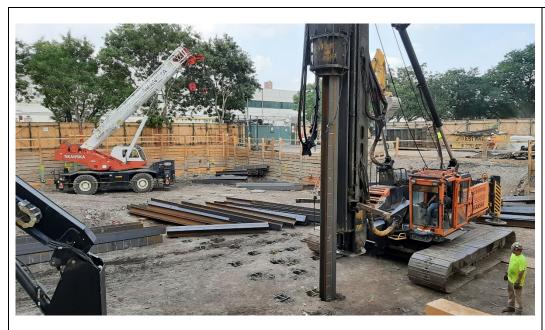


## Photo 2:

View facing northeast, progress of breaking up asphalt layer.



PROJECT:	Park Lane Senior	WEATHER:	74-87°F, partly cloudy w/ showers likely
BCP SITE No.	C203138		RH: 67%, P: 29.95" of Hg
			Wind: SW @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:00 PM
PREPARED BY:	TJ Jennings	DATE:	August 26, 2022



# Photo 3:

Progress of pile driving work done within the south-central portion area of the building footprint.



PROJECT:	Park Lane Senior	WEATHER:	75-85°F, partly cloudy
BCP SITE No.	C203138		RH: 82%, P: 30.13" of Hg
			Wind: S @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 29, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
• Consigli	Ray Romani, Consigli
<ul> <li>Skanska: Underpinning &amp; Foundation (Skanska)</li> </ul>	
Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	1 Comacchio MC 800 S Drill Rig
<ul> <li>Frank Marino, Consigli</li> </ul>	<ul> <li>1 Junttan PM20 Pile Driving Rig</li> </ul>
Ray Romani, Consigli	1 JLG 600AJ Articulating Man Lift
Pat Sullivan, Consigli	1 Rough Terrain Crane
Brianny, Consigli (Intern)	• 1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	2 Generators
Chris Manning, Urban	1 Concrete Pan Mixer
<ul> <li>Thadeaus P., Urban</li> </ul>	1 Hand Cutting Torch
Boyie Ballai, Urban	1 Circular Saw
<ul> <li>Anthony Loreto, Skanska (Mgmt Crane Dtr)</li> </ul>	
Aaron Zeronski, Skanska	
<ul> <li>Mark Clarke, Skanska (Crane Op)</li> </ul>	
<ul> <li>John Juliani, Skanska</li> </ul>	
<ul> <li>John Melero, Skanska</li> </ul>	
Andrew Atela	
Francis Lavery	
John Driscoll	
Masoud Janbaz, MRCE	

## **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite:**

### Consigli

Oversight of construction activities.

## <u>Skanska</u>

- Completed pile driving. Finished within the southern half of the building footprint.
- Demobilization of materials.



PROJECT:	Park Lane Senior	WEATHER:	75-85°F, partly cloudy
BCP SITE No.	C203138		RH: 82%, P: 30.13" of Hg
			Wind: S @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 29, 2022

#### **Urban Foundation Engineering**

- Began excavation for the detention tank in the Track 4 area of the Site.
- Asphalt removed from the Track 4 area was loaded onto trucks. One truck was loaded and transported to Faztec Industries in Staten Island, NY for offsite disposal.
- The first two feet of non-hazardous contaminated soil was loaded onto trucks. A total of two trucks were loaded and transported to Clean Earth in Carteret, NJ for offsite disposal.

#### Mueser Rutledge Consulting Engineers

• Oversight of pile driving and related activities.

#### Air Monitoring:

- CAMP was conducted from 6:55 am to 2:20 pm for when soil intrusive activities were performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the Site's south perimeter and the downwind CAMP station was in the northeast corner.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.106 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

None.

#### Anticipated Work Activities for the Next Day/ Week

### Roux

- Continue with CAMP and management of remedial action implementation activities.
- Collect soil endpoint samples beneath Track 4 Lead Hotspot.

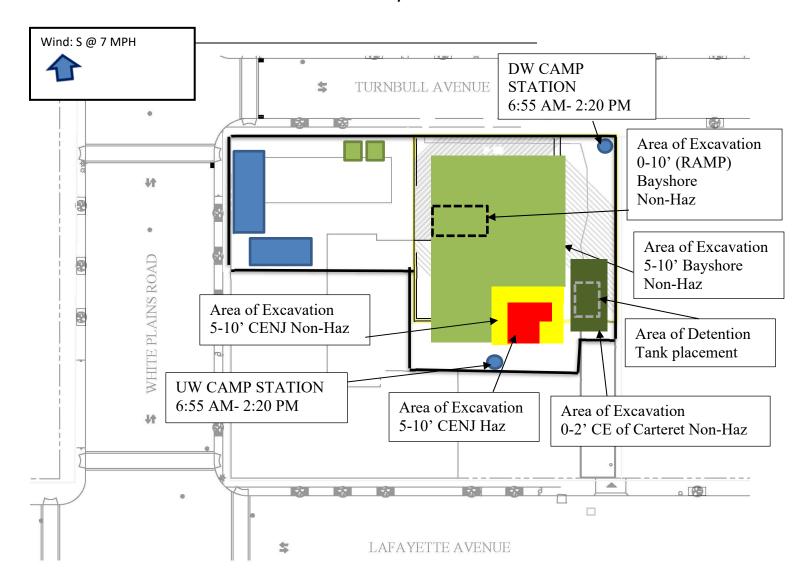
#### Contractors

- Mobilize materials for drill work.
- Monitor pile capping/grout drilling activities.
- Continue export of additional construction debris, non-hazardous soil, and hazardous soil from the Site for offsite disposal.
- Continue excavation for the detention tank.



PROJECT:	Park Lane Senior	WEATHER:	75-85°F, partly cloudy
BCP SITE No.	C203138		RH: 82%, P: 30.13" of Hg
			Wind: S @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 29, 2022

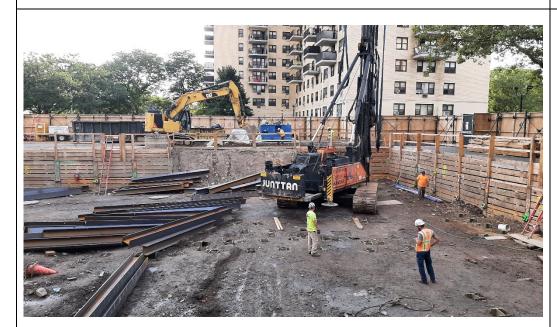
## **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	75-85°F, partly cloudy
BCP SITE No.	C203138		RH: 82%, P: 30.13" of Hg
			Wind: S @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 29, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** View facing southeast Skanska completing pipe driving.



## Photo 2:

Looking southeast, truck is being loaded with non-hazardous soil from Grid: WC3 0-2'.



PROJECT:	Park Lane Senior	WEATHER:	75-85°F, partly cloudy
BCP SITE No.	C203138		RH: 82%, P: 30.13" of Hg
			Wind: S @ 7 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 2:50 PM
PREPARED BY:	TJ Jennings	DATE:	August 29, 2022



# Photo 3:

Looking northeast, end of day progress for Track 4 excavation.



PROJECT:	Park Lane Senior	WEATHER:	72-86°F, partly cloudy
BCP SITE No.	C203138		RH: 61%, P: 29.77" of Hg
			Wind: S @ 15 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 30, 2022

Project Team			
Consultant/Engineer:	Safety Officer:		
Frank Cherena, Roux	TJ Jennings, Roux		
Kathryn Sommo, Roux	Jan Velebir, DOB		
Christian Hoelzli, Roux			
General Contractor:	Site Manager/ Supervisor:		
Consigli	Ray Romani, Consigli		
PT Environmental Consultants, Inc.			
Urban			
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>			
Personnel Present Onsite and Affiliation:	Equipment Onsite:		
TJ Jennings, Roux	1 CAT UFE 214 Excavator		
Christian Hoelzli, Roux	1 Comacchio MC 800 S Drill Rig		
Jan Velebir, DOB	1 Rotary Drill Rig		
<ul> <li>Frank Marino, Consigli</li> </ul>	• 1 Dumpster		
Ray Romani, Consigli	3 Generators		
Pat Sullivan, Consigli	2 Concrete Pan Mixer		
Brianny, Consigli (Intern)	1 Hand Cutting Torch		
Frank Armos, PT			
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>			
Chris Manning, Urban			
Thadeaus P., Urban			
Boyie Ballai, Urban			
Andrew Atela			
Francis Lavery			
John Driscoll			
Masoud Janbaz, MRCE			

### **Remedial Action Daily Inspection Description** (Since Last Report)

### **Roux Work Activities Performed Onsite:**

- Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.
- Collected the following soil endpoint samples from within Track 4 Lead Hotspot:
  - o Composite samples SN1(7-8) and SN1 (8-9) from the northern sidewall of the hotspot.
  - o Composite samples SW1(7-8) and SW1 (8-9) from the western sidewall of the hotspot.
  - o Composite samples SE1(5-7) and SE1(7-8) from the eastern sidewall of the hotspot.
  - Composite samples SS1(7-8) and SS1(8-9) from the southern sidewall of the hotspot.
- The shallow composite samples taken today were collected into Encore kits to be analyzed for VOCs by EPA Method 8260 and amber jars to be analyzed for TCLSVOCs by EPA Method 8270, Pesticides by EPA Method 8081B, TAL Metals by Method 6010, Hexavalent Chromium by EPA Method 7196A, PCBs by EPA Method SW-846 8082A, Total Cyanide via EPA Method 902B, Mercury by EPA Method 7471B, Herbicides by Method 8151A, Trivalent Chromium, TCLP Lead by EPA Method 6020B, and PFAS.
- The deeper composite samples taken today were collected into amber jars to be analyzed for TCLP Lead by EPA Method 6020B.



PROJECT:	Park Lane Senior	WEATHER:	72-86°F, partly cloudy
BCP SITE No.	C203138		RH: 61%, P: 29.77" of Hg
			Wind: S @ 15 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 30, 2022

## Contractor Work Performed Onsite:

#### Consigli

Oversight of construction activities.

### <u>Urban Foundation Engineering</u>

- Continued excavation for detention tank in the Track 4 area of the Site. Began sloping around detention tank footprint at a slope no greater than 1:1.5.
- The first eleven feet of hazardous contaminated soil was loaded onto trucks. A total of six trucks were loaded and transported to Clean Earth of North Jersey in Kearny, NJ for offsite disposal.
- Mobilized new drill rig machine onto the Site.
- Mobilized pile casing pipe materials onto the Site.
- Watering digout made in southeast area for pile casing work.
- Began pile casing drill work.

### Mueser Rutledge Consulting Engineers

Oversight of pile casing activities.

#### Air Monitoring:

- CAMP was conducted from 7:00 am to 3:15 pm for when soil intrusive activities were performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located along the Site's south perimeter and the downwind CAMP station was in the northeast corner.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.101 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.4 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

• None.

### Anticipated Work Activities for the Next Day/ Week

#### Roux

- Continue with CAMP and management of remedial action implementation activities.
- Continue collecting soil endpoint samples beneath Track 4 Lead Hotspot.

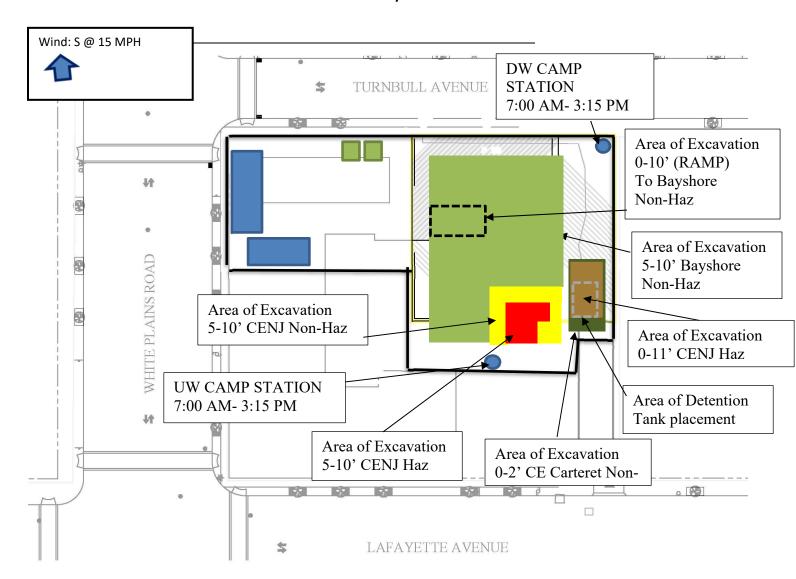
#### **Contractors**

- Mobilize materials for drill work.
- Monitor pile casing/grout drilling activities.
- Continue export of additional construction debris, non-hazardous soil, and hazardous soil from the Site for offsite disposal
- Continue excavation for the detention tank.



PROJECT:	Park Lane Senior	WEATHER:	72-86°F, partly cloudy
BCP SITE No.	C203138		RH: 61%, P: 29.77" of Hg
			Wind: S @ 15 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 30, 2022

## **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	72-86°F, partly cloudy
BCP SITE No.	C203138		RH: 61%, P: 29.77" of Hg
			Wind: S @ 15 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 30, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** Looking southwest, Munoz truck is being loaded with hazardous soil.

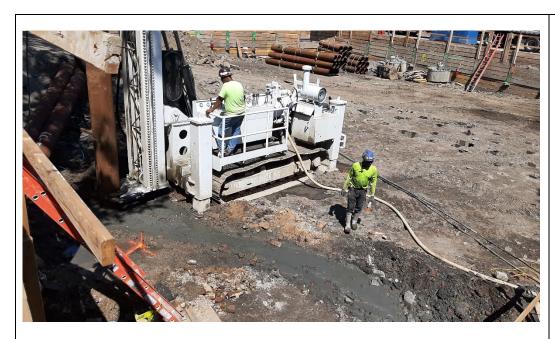


## Photo 2:

Looking northeast, progress of hazardous soil removed within Track 4 area.



PROJECT:	Park Lane Senior	WEATHER:	72-86°F, partly cloudy
BCP SITE No.	C203138		RH: 61%, P: 29.77" of Hg
			Wind: S @ 15 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 30, 2022



# Photo 3:

Looking east, drill rig advancing grout casings within building footprint.



PROJECT:	Park Lane Senior	WEATHER:	70-85°F, fair
BCP SITE No.	C203138		RH: 75%, P: 29.78" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 31, 2022

Project Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
<ul> <li>Kathryn Sommo, Roux</li> </ul>	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
<ul> <li>Consigli</li> </ul>	Ray Romani, Consigli
<ul> <li>PT Environmental Consultants, Inc. (PT)</li> </ul>	
<ul> <li>Urban</li> </ul>	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
<ul> <li>TJ Jennings, Roux</li> </ul>	1 CAT UFE 214 Excavator
<ul> <li>Jan Velebir, DOB</li> </ul>	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	1 Rotary Drill Rig
<ul> <li>Ray Romani, Consigli</li> </ul>	• 1 Dumpster
<ul> <li>Pat Sullivan, Consigli</li> </ul>	3 Generators
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	2 Concrete Pan Mixer
<ul> <li>Frank Armos, PT</li> </ul>	1 Hand Cutting Torch
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	
<ul> <li>Chris Manning, Urban</li> </ul>	
<ul> <li>Lancelot Samuel, Urban</li> </ul>	
<ul> <li>Ambrosio Ramirez, Urban</li> </ul>	
Boyie Ballai, Urban	
<ul> <li>Philip Fiet, Urban</li> </ul>	
<ul> <li>Masoud Janbaz, MRCE</li> </ul>	

# **Remedial Action Daily Inspection Description (Since Last Report)**

## **Roux Work Activities Performed Onsite:**

- Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.
- Collected the following soil endpoint samples from within Track 4 Lead Hotspot:
  - o Composite samples B1(13-14) and B1 (14-15) from the bottom of the hotspot.
- The shallow composite sample taken today was collected into Encore kits to be analyzed for VOCs by EPA Method 8260 and amber jars to be analyzed for TCLSVOCs by EPA Method 8270, Pesticides by EPA Method 8081B, TAL Metals by Method 6010, Hexavalent Chromium by EPA Method 7196A, PCBs by EPA Method SW-846 8082A, Total Cyanide via EPA Method 902B, Mercury by EPA Method 7471B, Herbicides by Method 8151A, Trivalent Chromium, and TCLP Lead by EPA Method 6020B.
- The deeper composite sample taken today was collected into an amber jar to be analyzed for TCLP Lead by EPA Method 6020B.

### Contractor Work Performed Onsite:

### Consigli

Oversight of construction activities.



PROJECT:	Park Lane Senior	WEATHER:	70-85°F, fair
BCP SITE No.	C203138		RH: 75%, P: 29.78" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 31, 2022

## Urban

- Continued excavation for the detention tank in the Track 4 area of the Site.
- The first eleven feet of hazardous contaminated soil in the Track 4 Lead Hotspot was loaded onto trucks. A total of four trucks were loaded and transported to Clean Earth of North Jersey in Kearny, NJ for offsite disposal
- The first five feet of non-hazardous contaminated soil previously used as a soil ramp within the Track 2 building footprint was loaded onto trucks. A total of three trucks were loaded and transported to Clean Earth of Carteret in Carteret, NJ for offsite disposal.
- Continued mobilization of pile casing pipe materials.
- Continued pile casing drill work within the building footprint.
- Additional water digouts made across the building footprint for pile grout-casing work.
- Began drilling for secondary tiebacks within building footprint along east-northeast shoring.

## Mueser Rutledge Consulting Engineers

Oversight of pile casing activities.

## Air Monitoring:

- CAMP was conducted from 7:00 am to 3:20 pm for when soil intrusive activities were performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was located the northwest corner of the Site and the downwind CAMP station was in the southeast corner.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.016 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.1 parts per million (ppm).

#### Other Relevant Comments or Problems Encountered:

None.

## Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

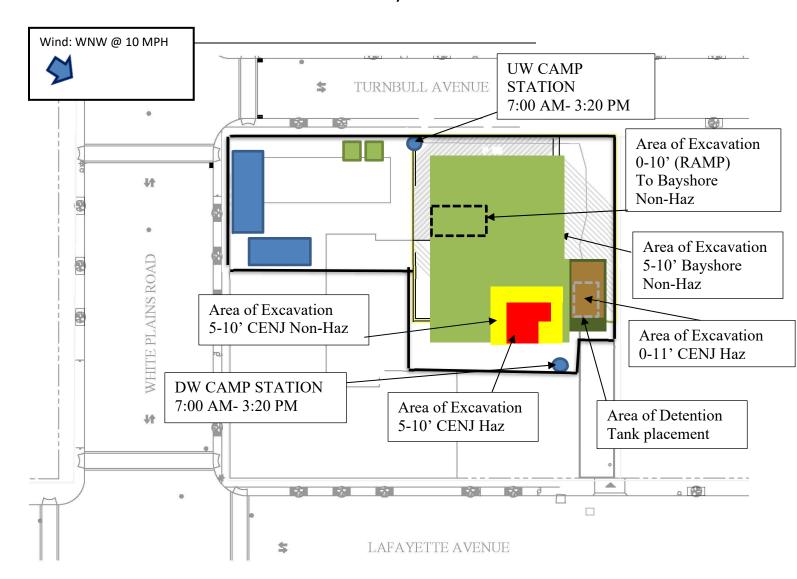
#### Contractors

- Continue mobilizing materials for casing drill work.
- Monitor pile casing/grout drilling activities.
- Continue drilling tiebacks.
- Mobilize excess large stones off-site.



PROJECT:	Park Lane Senior	WEATHER:	70-85°F, fair
BCP SITE No.	C203138		RH: 75%, P: 29.78" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 31, 2022

# **Site Layout**



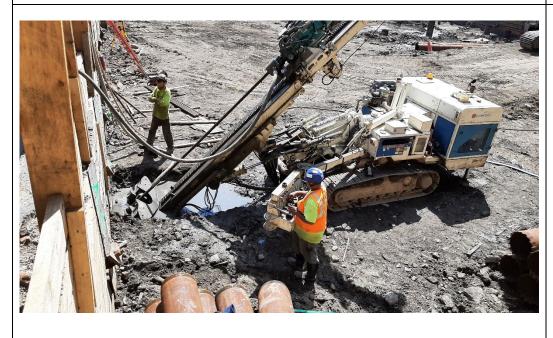


PROJECT:	Park Lane Senior	WEATHER:	70-85°F, fair
BCP SITE No.	C203138		RH: 75%, P: 29.78" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 31, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> View of rotary drill rig performing pipe grout casings along west-southwest shoring.



# Photo 2:

View of secondary tieback work along east-northeast shoring, .



PROJECT:	Park Lane Senior	WEATHER:	70-85°F, fair
BCP SITE No.	C203138		RH: 75%, P: 29.78" of Hg
			Wind: WNW @ 10 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:35 PM
PREPARED BY:	TJ Jennings	DATE:	August 31, 2022



# Photo 3:

Looking south, view of excavation for the detention tank.



PROJECT:	Park Lane Senior	WEATHER:	66-73°F, cloudy
BCP SITE No.	C203138		RH: 85%, P: 30.01" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 7, 2022

Pro8ject Team	
Consultant/Engineer:	Safety Officer:
<ul> <li>Frank Cherena, Roux</li> </ul>	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
• Consigli	Ray Romani, Consigli
Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	<ul> <li>1 Comacchio MC 800 S Drill Rig</li> </ul>
<ul> <li>Frank Marino, Consigli</li> </ul>	1 Rotary Drill Rig
Ray Romani, Consigli	<ul> <li>1 Atlas Copco XRVS 1350 CD7 Compressed Air</li> </ul>
Pat Sullivan, Consigli	Machine
<ul> <li>Brianny, Consigli (Intern)</li> </ul>	1 Dumpster
Tom Henchy, Urban (Super)	3 Generators
Chris Manning, Urban	2 Concrete Pan Mixer
Lancelot Samuel, Urban	1 Hand Cutting Torch
Ambrosio Ramirez, Urban	
Boyie Ballai, Urban	
<ul> <li>Anthony Rodriguez, Urban</li> </ul>	
Eugene McFadden, Urban	
Dave S., Urban	
Henry P., Urban	
Philip Fiet, Urban	
Masoud Janbaz, MRCE	

# **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite**:

## <u>Consigli</u>

Oversight of construction activities.

## Urban

- Continued pile grout-casing drill work in southwest and center of the building footprint.
- Continued drilling for secondary tiebacks within building footprint along the eastern shoring.
- Continued dewatering in vicinity of tieback and grout-casing drill work areas.
- Mobilized construction materials.
- Lowered elevation of soil ramp for upcoming drilling work.



PROJECT:	Park Lane Senior	WEATHER:	66-73°F, cloudy
BCP SITE No.	C203138		RH: 85%, P: 30.01" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 7, 2022

# Mueser Rutledge Consulting Engineers

Oversight of pile casing activities.

### Air Monitoring:

- CAMP was conducted from 7:00 am to 3:05 pm for when soil intrusive activities were performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was towards the northeast corner of the Site and the downwind CAMP station was along the southwest perimeter.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.054 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

None.

### Anticipated Work Activities for the Next Day/ Week

### Roux

Continue with CAMP and management of remedial action implementation activities.

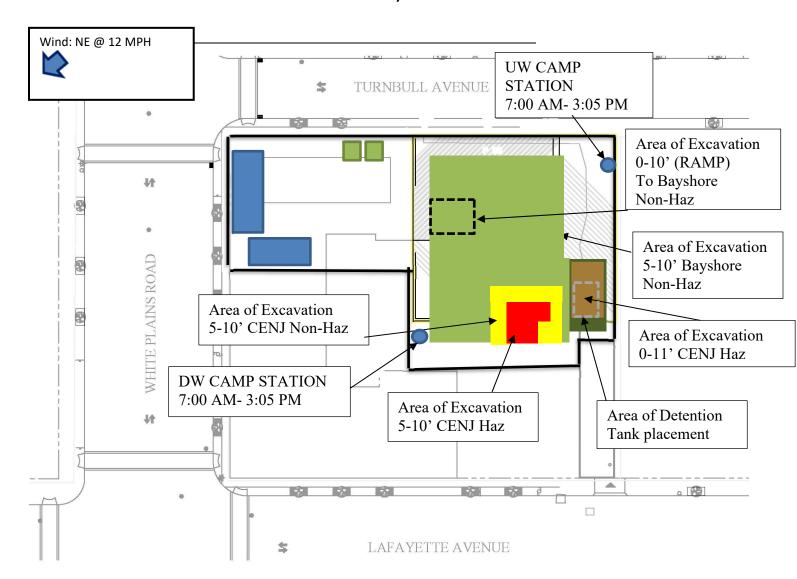
### Contractors

- Monitor pile casing/grout drilling activities.
- Continue drilling the tiebacks.
- Construct detention tank structure.
- Prepare excavation within Track 4 area for detention tank placement.
- Backfill excavation within Track 4 area following detention tank placement.



PROJECT:	Park Lane Senior	WEATHER:	66-73°F, cloudy
BCP SITE No.	C203138		RH: 85%, P: 30.01" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 7, 2022

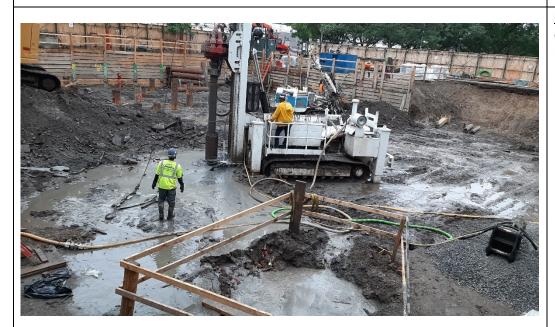
# **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	66-73°F, cloudy
BCP SITE No.	C203138		RH: 85%, P: 30.01" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 7, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** Looking northeast, view of drilling pile casings within the building footprint.



# Photo 2:

Looking southwest, view of excavator lowering the soil ramp along the west perimeter of the excavation.



PROJECT:	Park Lane Senior	WEATHER:	66-73°F, cloudy
BCP SITE No.	C203138		RH: 85%, P: 30.01" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 7, 2022



# Photo 3:

Looking south, view of excavation for detention tank.



PROJECT:	Park Lane Senior	WEATHER:	64-78°F, mostly cloudy
BCP SITE No.	C203138		RH: 67%, P: 29.94" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 3:15 PM
PREPARED BY:	TJ Jennings	DATE:	September 8, 2022

Pro8ject Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
• Consigli	Ray Romani, Consigli
Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
TJ Jennings, Roux	1 CAT UFE 214 Excavator
Jan Velebir, DOB	1 Comacchio MC 800 S Drill Rig
<ul> <li>Frank Marino, Consigli</li> </ul>	1 Rotary Drill Rig
Ray Romani, Consigli	1 Atlas Copco XRVS 1350 CD7 Compressed Air
Pat Sullivan, Consigli	Machine
Brianny, Consigli (Intern)	1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	3 Generators
Chris Manning, Urban	2 Concrete Pan Mixer
Lancelot Samuel, Urban	1 Hand Cutting Torch
Ambrosio Ramirez, Urban	
Boyie Ballai, Urban	
<ul> <li>Anthony Rodriguez, Urban</li> </ul>	
Eugene McFadden, Urban	
Dave S., Urban	
Henry P., Urban	
Philip Fiet, Urban	
Masoud Janbaz, MRCE	

# **Remedial Action Daily Inspection Description (Since Last Report)**

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite**:

# <u>Consigli</u>

Oversight of construction activities.

## Urban

- Continued pile grout-casing drill work in northwest area of the building footprint.
- Continued drilling for secondary tiebacks along the eastern shoring.
- Continued dewatering in vicinity of tieback and grout-casing drill work areas.
- Excavated hazardous soil from the Track 4 Lead Hotspot for placement of the detention tank.
- Began dewatering within Track 4 Lead Hotspot.



PROJECT:	Park Lane Senior	WEATHER:	64-78°F, mostly cloudy
BCP SITE No.	C203138		RH: 67%, P: 29.94" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 3:15 PM
PREPARED BY:	TJ Jennings	DATE:	September 8, 2022

- Added imported gravel to serve as the sub-base for the detention tank.
- Installed formwork in Track 4 Lead Hotspot on top of the gravel sub-base.

## Mueser Rutledge Consulting Engineers

Oversight of pile casing activities.

### Air Monitoring:

- CAMP was conducted from 7:05 am to 3:00 pm for when soil intrusive activities were performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was in the northeast corner of the Site and the downwind CAMP station was along the southwest perimeter.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.027 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

None.

# Anticipated Work Activities for the Next Day/ Week

#### Roux

• Continue with CAMP and management of remedial action implementation activities.

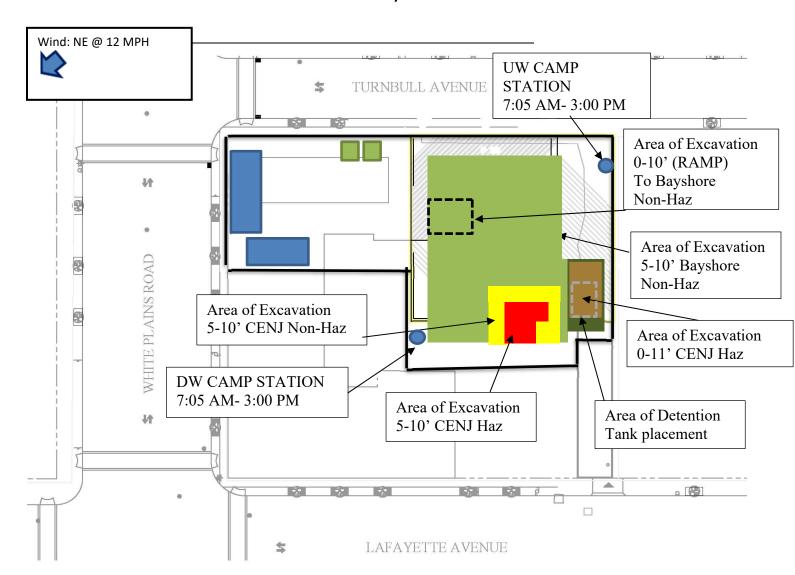
## **Contractors**

- Monitor pile casing/grout drilling activities.
- Continue drilling tiebacks.
- Continue construction of detention tank structure.
- Backfill excavation within Track 4 Lead Hotspot following placement of detention tank.



PROJECT:	Park Lane Senior	WEATHER:	64-78°F, mostly cloudy
BCP SITE No.	C203138		RH: 67%, P: 29.94" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 3:15 PM
PREPARED BY:	TJ Jennings	DATE:	September 8, 2022

# **Site Layout**





PROJECT:	Park Lane Senior	WEATHER:	64-78°F, mostly cloudy
BCP SITE No.	C203138		RH: 67%, P: 29.94" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 3:15 PM
PREPARED BY:	TJ Jennings	DATE:	September 8, 2022

## PHOTOGRAPHS TAKEN TODAY:



**Photo 1:** Looking east, view of tiebacks being drilled along the eastern shoring and staging of construction materials for installation of detention tank.



# Photo 2:

Looking southwest, view of Urban dewatering the excavation for the detention tank and adding the gravel sub-base.



PROJECT:	Park Lane Senior	WEATHER:	64-78°F, mostly cloudy
BCP SITE No.	C203138		RH: 67%, P: 29.94" of Hg
			Wind: NE @ 12 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:50 AM – 3:15 PM
PREPARED BY:	TJ Jennings	DATE:	September 8, 2022



# Photo 3:

Looking southwest, view of the progress of the detention tank construction, which includes formwork laid on top of the gravel sub-base.



PROJECT:	Park Lane Senior	WEATHER:	65-81°F, sunny
BCP SITE No.	C203138		RH: 69%, P: 30.03" of Hg
			Wind: NE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 9, 2022

Pro8ject Team	
Consultant/Engineer:	Safety Officer:
Frank Cherena, Roux	TJ Jennings, Roux
Kathryn Sommo, Roux	Jan Velebir, DOB
Christian Hoelzli, Roux	
General Contractor:	Site Manager/ Supervisor:
• Consigli	Ray Romani, Consigli
Urban	
<ul> <li>Mueser Rutledge Consulting Engineers (MRCE)</li> </ul>	
Personnel Present Onsite and Affiliation:	Equipment Onsite:
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Ray Romani, Consigli	1 Atlas Copco XRVS 1350 CD7 Compressed Air
Pat Sullivan, Consigli	Machine
Brianny, Consigli (Intern)	1 Dumpster
<ul> <li>Tom Henchy, Urban (Super)</li> </ul>	3 Generators
Chris Manning, Urban	2 Concrete Pan Mixer
Lancelot Samuel, Urban	1 Hand Cutting Torch
Ambrosio Ramirez, Urban	• 1 Chainsaw
Boyie Ballai, Urban	
<ul> <li>Anthony Rodriguez, Urban</li> </ul>	
Eugene McFadden, Urban	
Dave S., Urban	
Henry P., Urban	
Philip Fiet, Urban	
Masoud Janbaz, MRCE	

# **Remedial Action Daily Inspection Description** (Since Last Report)

## **Roux Work Activities Performed Onsite:**

• Roux conducted CAMP during ground intrusive activities and management of remedial action implementation activities.

# **Contractor Work Performed Onsite**:

## <u>Consigli</u>

• Oversight of construction activities.

## **Urban Foundation Engineering**

- Continued pile grout-casing drill work in northwest area of the building footprint.
- Reinforced secondary tiebacks along the eastern shoring.
- Continued dewatering in vicinity of tieback, pile casing, and detention tank work areas.
- Began pile casing work in southwest area of the building footprint.



PROJECT:	Park Lane Senior	WEATHER:	65-81°F, sunny
BCP SITE No.	C203138		RH: 69%, P: 30.03" of Hg
			Wind: NE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 9, 2022

# Mueser Rutledge Consulting Engineers

Oversight of pile casing activities.

### Air Monitoring:

- CAMP was conducted from 7:00 am to 3:05 pm for when soil intrusive activities were performed for the day. CAMP station points were chosen based on wind direction, accessibility, and safety. The upwind CAMP station was in the northeast corner of the Site and the downwind CAMP station was along the southwest perimeter.
- There were no exceedances of dust or volatile organic compounds (VOCs). The maximum corrected downwind concentration for dust was 0.028 milligrams per cubic meter (mg/m³). The maximum corrected downwind concentration of VOCs was 0.2 parts per million (ppm).

## Other Relevant Comments or Problems Encountered:

None.

### Anticipated Work Activities for the Next Day/ Week

### Roux

• Continue with CAMP and management of remedial action implementation activities.

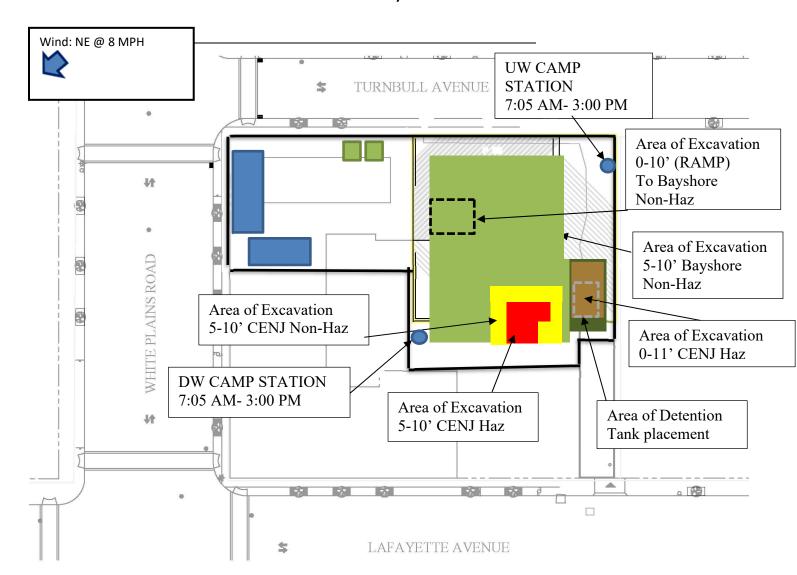
### Contractors

- Monitor pile casing/grout drilling activities.
- Continue to finish setting tiebacks into place.
- Continue construction of detention tank structure.
- Backfill excavation within Track 4 Lead Hotspot following placement of detention tank.



PROJECT:	Park Lane Senior	WEATHER:	65-81°F, sunny
BCP SITE No.	C203138		RH: 69%, P: 30.03" of Hg
			Wind: NE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 9, 2022

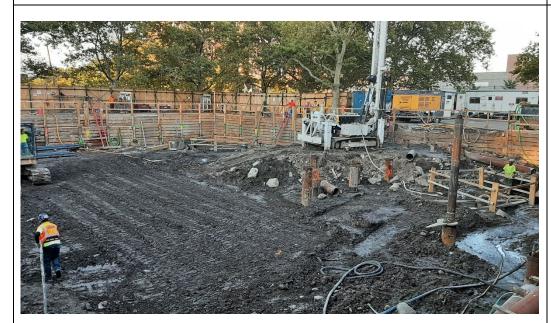
# **Site Layout**



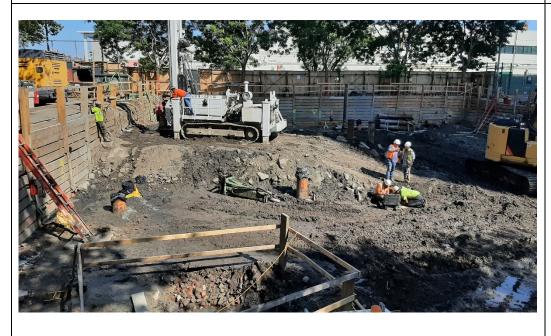


PROJECT:	Park Lane Senior	WEATHER:	65-81°F, sunny
BCP SITE No.	C203138		RH: 69%, P: 30.03" of Hg
			Wind: NE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 9, 2022

# PHOTOGRAPHS TAKEN TODAY:



<u>Photo 1:</u> Looking southwest, conditions of the Site at the start of the day.



# Photo 2:

Looking north, view of MRCE analyzing sub-surface conditions and Urban drilling pile casings within the building footprint.



PROJECT:	Park Lane Senior	WEATHER:	65-81°F, sunny
BCP SITE No.	C203138		RH: 69%, P: 30.03" of Hg
			Wind: NE @ 8 mph
LOCATION:	1940 Turnbull Ave, Bronx, NY (Site)	TIME:	6:45 AM – 3:20 PM
PREPARED BY:	TJ Jennings	DATE:	September 9, 2022



# Photo 3:

Looking southwest, view of Urban reinforcing tiebacks and dropping rebar into pile casing within the building footprint.