Appendix B

Community Air Monitoring Data

SESI CONSULTING ENGINEERS

DAILY AIR MONITORING REPORT

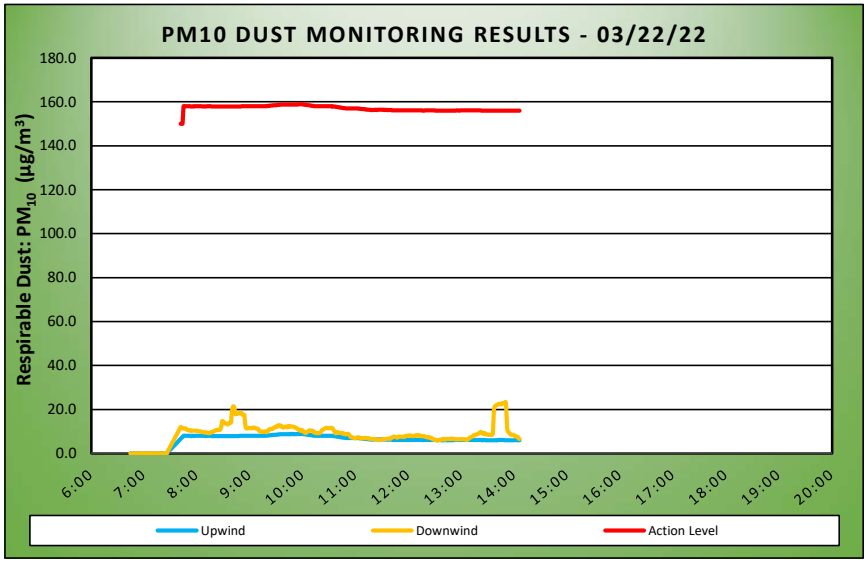
28 Pearl Street

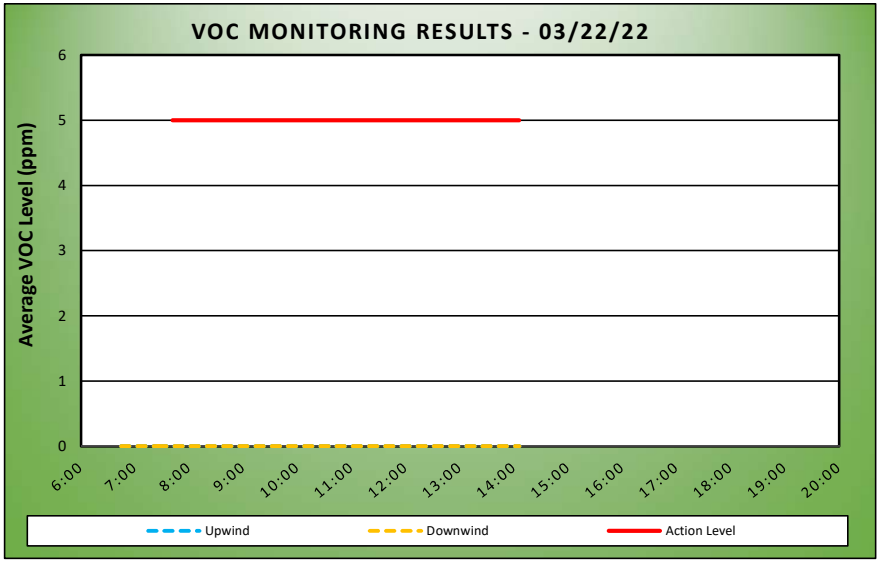
Port Chester, New York

03/22/22	
Project number:	
Page 1 of 1	Rev. No. 0
Submitted By:	
Dust Action Level	150 µg/m^3
TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	NW	Relative Humidity (%)	19.0 - 49.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	41.0 - 55.0	Wind Speed (MPH)	3.9 - 6.7	Barometer (inHg)	30.10 - 30.20			

Station Location Work Area	Daily Avg. Dust Concentration (µg/m^3)	Max 15 Min Dust Concentration (µg/m^3)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind	7.1	8.9	9:58	0.0	0.0	7:45
Downwind	10.0	23.4	13:50	0.0	0.0	10:43



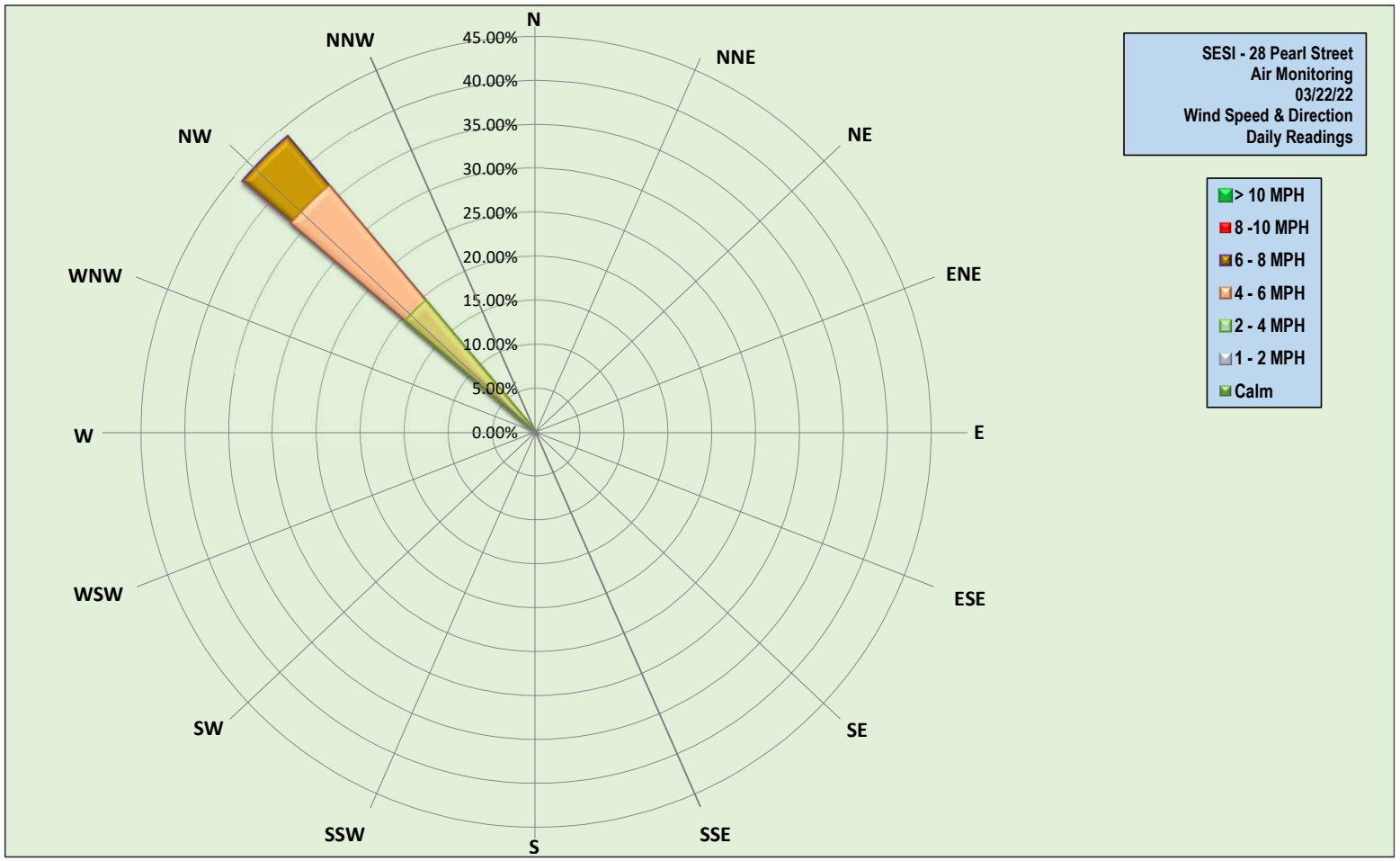


Air Monitoring Notes:

Sampling Notes:

Weather Notes:

EMILCOTT
environmental, health & safety experts


N
NNE
NE
ENE
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S
SSW
SW
WSW
W
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NW
NNW
45.00%
40.00%
35.00%
30.00%
25.00%
20.00%
15.00%
10.00%
5.00%
0.00%
SESI - 28 Pearl Street
Air Monitoring
03/22/22
Wind Speed & Direction
Daily Readings
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

Tuesday, March 22, 2022							
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						1	
Number of Comparable Data Points =						382	
Start Time:						7:27	
End Time:						14:06	
PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
7:27	-	-	7:27	26.0	-	-	
7:28	-	-	7:28	16.5	-	-	
7:29	-	-	7:29	12.3	-	-	
7:30	5.0	-	7:30	11.0	-	-	
7:31	8.3	-	7:31	12.0	-	-	
7:32	8.0	-	7:32	12.3	-	-	
7:33	8.0	-	7:33	10.5	-	-	
7:34	8.0	-	7:34	17.0	-	-	
7:35	8.0	-	7:35	13.3	-	-	
7:36	8.0	-	7:36	10.8	-	-	
7:37	8.0	-	7:37	10.5	-	-	
7:38	8.3	-	7:38	11.3	-	-	
7:39	8.0	-	7:39	10.3	-	-	
7:40	7.8	-	7:40	10.3	-	-	
7:41	7.8	-	7:41	10.8	-	-	
7:42	8.0	-	7:42	10.5	11.9	-	150.0
7:43	7.5	-	7:43	10.6	11.5	-	150.0
7:44	8.0	-	7:44	10.0	11.4	-	150.0
7:45	8.0	8.0	7:45	10.4	11.4	-	158.0
7:46	8.0	8.0	7:46	11.0	11.3	-	158.0
7:47	8.0	8.0	7:47	11.8	11.3	-	158.0
7:48	8.0	8.0	7:48	11.0	11.3	-	158.0
7:49	8.0	8.0	7:49	9.0	10.8	-	158.0
7:50	8.0	8.0	7:50	10.5	10.6	-	158.0
7:51	8.0	8.0	7:51	9.8	10.5	-	158.0
7:52	8.0	8.0	7:52	10.3	10.5	-	158.0
7:53	7.8	7.9	7:53	9.5	10.4	-	157.9
7:54	7.8	7.9	7:54	10.5	10.4	-	157.9
7:55	8.0	7.9	7:55	9.3	10.3	-	157.9
7:56	8.0	7.9	7:56	9.8	10.3	-	157.9
7:57	7.5	7.9	7:57	11.5	10.3	-	157.9
7:58	8.0	7.9	7:58	10.0	10.3	-	157.9
7:59	8.0	7.9	7:59	11.0	10.3	-	157.9
8:00	8.0	7.9	8:00	9.8	10.3	-	157.9
8:01	8.0	7.9	8:01	9.8	10.2	-	157.9
8:02	8.0	7.9	8:02	8.3	10.0	-	157.9
8:03	8.0	7.9	8:03	12.0	10.1	-	157.9
8:04	8.0	7.9	8:04	8.3	10.0	-	157.9
8:05	8.0	7.9	8:05	8.5	9.9	-	157.9
8:06	8.0	7.9	8:06	8.5	9.8	-	157.9
8:07	7.8	7.9	8:07	8.3	9.7	-	157.9
8:08	7.8	7.9	8:08	9.0	9.6	-	157.9
8:09	8.0	7.9	8:09	8.5	9.5	-	157.9
8:10	7.5	7.9	8:10	10.5	9.6	-	157.9
8:11	8.0	7.9	8:11	9.0	9.5	-	157.9
8:12	8.0	7.9	8:12	9.0	9.4	-	157.9
8:13	8.0	7.9	8:13	8.5	9.3	-	157.9
8:14	8.0	7.9	8:14	9.3	9.1	-	157.9
8:15	8.0	7.9	8:15	10.0	9.2	-	157.9
8:16	8.0	7.9	8:16	15.0	9.5	-	157.9

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
8:17	7.5	7.9	8:17	11.8	9.7	-	157.9
8:18	7.8	7.9	8:18	11.0	9.7	-	157.9
8:19	7.8	7.9	8:19	12.8	10.0	-	157.9
8:20	7.8	7.9	8:20	11.3	10.2	-	157.9
8:21	8.0	7.9	8:21	12.3	10.4	-	157.9
8:22	7.8	7.9	8:22	10.0	10.5	-	157.9
8:23	7.5	7.8	8:23	10.0	10.6	-	157.8
8:24	8.0	7.8	8:24	10.5	10.7	-	157.8
8:25	8.0	7.9	8:25	9.5	10.7	-	157.9
8:26	7.8	7.9	8:26	8.5	10.6	-	157.9
8:27	8.0	7.9	8:27	14.8	11.0	-	157.9
8:28	8.0	7.9	8:28	27.0	12.2	-	157.9
8:29	8.0	7.9	8:29	45.0	14.6	-	157.9
8:30	8.0	7.9	8:30	8.0	14.5	-	157.9
8:31	8.0	7.9	8:31	8.5	14.1	-	157.9
8:32	7.8	7.9	8:32	7.8	13.8	-	157.9
8:33	7.8	7.9	8:33	7.8	13.6	-	157.9
8:34	7.8	7.9	8:34	10.8	13.4	-	157.9
8:35	8.0	7.9	8:35	8.3	13.2	-	157.9
8:36	7.5	7.9	8:36	12.5	13.3	-	157.9
8:37	8.0	7.9	8:37	21.3	14.0	-	157.9
8:38	8.0	7.9	8:38	9.8	14.0	-	157.9
8:39	8.0	7.9	8:39	13.0	14.2	-	157.9
8:40	8.0	7.9	8:40	79.5	18.8	-	157.9
8:41	7.8	7.9	8:41	43.0	21.1	-	157.9
8:42	8.0	7.9	8:42	17.8	21.3	-	157.9
8:43	8.0	7.9	8:43	8.8	20.1	-	157.9
8:44	8.0	7.9	8:44	10.8	17.8	-	157.9
8:45	8.0	7.9	8:45	10.8	18.0	-	157.9
8:46	7.8	7.9	8:46	8.5	18.0	-	157.9
8:47	7.8	7.9	8:47	10.3	18.2	-	157.9
8:48	8.0	7.9	8:48	10.5	18.4	-	157.9
8:49	8.0	7.9	8:49	12.3	18.5	-	157.9
8:50	8.0	7.9	8:50	10.3	18.6	-	157.9
8:51	8.0	8.0	8:51	7.4	18.2	-	158.0
8:52	8.0	8.0	8:52	11.2	17.6	-	158.0
8:53	8.0	8.0	8:53	7.8	17.4	-	158.0
8:54	8.0	8.0	8:54	13.6	17.5	-	158.0
8:55	8.0	8.0	8:55	12.6	13.0	-	158.0
8:56	8.0	8.0	8:56	21.8	11.6	-	158.0
8:57	8.0	8.0	8:57	13.3	11.3	-	158.0
8:58	8.0	8.0	8:58	10.8	11.4	-	158.0
8:59	7.8	8.0	8:59	10.3	11.4	-	158.0
9:00	8.0	8.0	9:00	12.3	11.5	-	158.0
9:01	7.8	8.0	9:01	9.0	11.5	-	158.0
9:02	8.0	8.0	9:02	9.8	11.5	-	158.0
9:03	8.0	8.0	9:03	8.5	11.4	-	158.0
9:04	8.0	8.0	9:04	18.3	11.8	-	158.0
9:05	8.0	8.0	9:05	7.3	11.6	-	158.0
9:06	8.0	8.0	9:06	7.5	11.6	-	158.0
9:07	8.0	8.0	9:07	7.8	11.4	-	158.0
9:08	8.0	8.0	9:08	8.0	11.4	-	158.0
9:09	8.0	8.0	9:09	11.0	11.2	-	158.0
9:10	8.0	8.0	9:10	8.8	10.9	-	158.0
9:11	8.0	8.0	9:11	9.5	10.1	-	158.0
9:12	8.0	8.0	9:12	10.8	10.0	-	158.0
9:13	8.0	8.0	9:13	10.8	10.0	-	158.0

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
9:14	8.0	8.0	9:14	9.3	9.9	-	158.0
9:15	8.3	8.0	9:15	10.8	9.8	-	158.0
9:16	8.0	8.0	9:16	10.8	9.9	-	158.0
9:17	8.3	8.0	9:17	9.3	9.9	-	158.0
9:18	8.0	8.0	9:18	10.8	10.0	-	158.0
9:19	8.3	8.1	9:19	11.5	9.6	-	158.1
9:20	8.3	8.1	9:20	9.5	9.7	-	158.1
9:21	8.3	8.1	9:21	19.0	10.5	-	158.1
9:22	9.0	8.2	9:22	8.3	10.5	-	158.2
9:23	9.0	8.2	9:23	16.0	11.1	-	158.2
9:24	8.8	8.3	9:24	10.0	11.0	-	158.3
9:25	8.8	8.3	9:25	9.3	11.0	-	158.3
9:26	8.5	8.4	9:26	10.3	11.1	-	158.4
9:27	8.8	8.4	9:27	17.3	11.5	-	158.4
9:28	8.3	8.4	9:28	14.8	11.8	-	158.4
9:29	8.3	8.4	9:29	10.0	11.8	-	158.4
9:30	8.8	8.5	9:30	15.5	12.1	-	158.5
9:31	8.5	8.5	9:31	10.0	12.1	-	158.5
9:32	9.0	8.6	9:32	15.8	12.5	-	158.6
9:33	8.8	8.6	9:33	14.8	12.8	-	158.6
9:34	9.0	8.7	9:34	9.3	12.6	-	158.7
9:35	9.0	8.7	9:35	10.0	12.7	-	158.7
9:36	9.0	8.8	9:36	10.8	12.1	-	158.8
9:37	9.0	8.8	9:37	9.5	12.2	-	158.8
9:38	9.0	8.8	9:38	8.8	11.7	-	158.8
9:39	8.3	8.7	9:39	13.3	11.9	-	158.7
9:40	8.6	8.7	9:40	12.8	12.2	-	158.7
9:41	8.4	8.7	9:41	11.0	12.2	-	158.7
9:42	8.2	8.7	9:42	14.3	12.0	-	158.7
9:43	8.5	8.7	9:43	12.0	11.8	-	158.7
9:44	9.0	8.7	9:44	19.5	12.5	-	158.7
9:45	9.0	8.7	9:45	9.0	12.0	-	158.7
9:46	9.0	8.8	9:46	14.3	12.3	-	158.8
9:47	9.0	8.8	9:47	14.3	12.2	-	158.8
9:48	9.0	8.8	9:48	13.8	12.2	-	158.8
9:49	8.8	8.8	9:49	10.0	12.2	-	158.8
9:50	9.0	8.8	9:50	8.5	12.1	-	158.8
9:51	9.0	8.8	9:51	7.5	11.9	-	158.8
9:52	8.5	8.7	9:52	7.3	11.7	-	158.7
9:53	8.8	8.7	9:53	6.8	11.6	-	158.7
9:54	9.0	8.8	9:54	8.5	11.3	-	158.8
9:55	9.0	8.8	9:55	7.8	11.0	-	158.8
9:56	9.0	8.8	9:56	7.0	10.7	-	158.8
9:57	9.0	8.9	9:57	9.0	10.3	-	158.9
9:58	9.0	8.9	9:58	18.8	10.8	-	158.9
9:59	8.0	8.9	9:59	12.5	10.3	-	158.9
10:00	8.3	8.8	10:00	10.5	10.4	-	158.8
10:01	8.0	8.8	10:01	8.0	10.0	-	158.8
10:02	8.0	8.7	10:02	8.0	9.6	-	158.7
10:03	8.5	8.7	10:03	8.6	9.2	-	158.7
10:04	8.3	8.6	10:04	11.2	9.3	-	158.6
10:05	8.0	8.6	10:05	13.2	9.6	-	158.6
10:06	8.0	8.5	10:06	10.6	9.8	-	158.5
10:07	8.3	8.5	10:07	13.8	10.3	-	158.5
10:08	8.0	8.4	10:08	9.8	10.5	-	158.4
10:09	7.3	8.3	10:09	7.5	10.4	-	158.3
10:10	8.0	8.2	10:10	7.0	10.4	-	158.2

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
10:11	8.0	8.2	10:11	6.8	10.3	-	158.2
10:12	8.0	8.1	10:12	7.3	10.2	-	158.1
10:13	8.0	8.0	10:13	8.8	9.6	-	158.0
10:14	8.0	8.0	10:14	9.8	9.4	-	158.0
10:15	8.0	8.0	10:15	8.3	9.2	-	158.0
10:16	8.3	8.0	10:16	6.8	9.1	-	158.0
10:17	8.0	8.0	10:17	8.5	9.2	-	158.0
10:18	8.0	8.0	10:18	9.8	9.3	-	158.0
10:19	7.8	8.0	10:19	10.3	9.2	-	158.0
10:20	7.8	8.0	10:20	16.8	9.4	-	158.0
10:21	8.0	8.0	10:21	17.0	9.9	-	158.0
10:22	8.0	7.9	10:22	22.8	10.5	-	157.9
10:23	8.0	7.9	10:23	14.8	10.8	-	157.9
10:24	8.0	8.0	10:24	8.5	10.9	-	158.0
10:25	8.0	8.0	10:25	12.8	11.2	-	158.0
10:26	8.0	8.0	10:26	10.3	11.5	-	158.0
10:27	8.0	8.0	10:27	9.0	11.6	-	158.0
10:28	8.0	8.0	10:28	8.3	11.6	-	158.0
10:29	8.0	8.0	10:29	8.0	11.4	-	158.0
10:30	8.0	8.0	10:30	7.5	11.4	-	158.0
10:31	8.0	8.0	10:31	8.3	11.5	-	158.0
10:32	7.8	8.0	10:32	10.8	11.6	-	158.0
10:33	7.5	7.9	10:33	8.5	11.6	-	157.9
10:34	7.8	7.9	10:34	8.8	11.5	-	157.9
10:35	7.0	7.9	10:35	7.0	10.8	-	157.9
10:36	7.5	7.8	10:36	7.0	10.1	-	157.8
10:37	7.0	7.8	10:37	9.5	9.3	-	157.8
10:38	7.0	7.7	10:38	12.8	9.1	-	157.7
10:39	7.0	7.6	10:39	17.0	9.7	-	157.6
10:40	7.0	7.6	10:40	11.5	9.6	-	157.6
10:41	7.0	7.5	10:41	6.8	9.4	-	157.5
10:42	7.0	7.4	10:42	8.3	9.3	-	157.4
10:43	7.3	7.4	10:43	7.3	9.3	-	157.4
10:44	7.0	7.3	10:44	8.0	9.3	-	157.3
10:45	6.8	7.2	10:45	7.5	9.3	-	157.2
10:46	6.8	7.2	10:46	6.3	9.1	-	157.2
10:47	7.0	7.1	10:47	6.8	8.9	-	157.1
10:48	7.0	7.1	10:48	7.8	8.8	-	157.1
10:49	7.0	7.0	10:49	6.3	8.6	-	157.0
10:50	7.0	7.0	10:50	8.3	8.7	-	157.0
10:51	7.0	7.0	10:51	8.0	8.8	-	157.0
10:52	7.0	7.0	10:52	10.5	8.9	-	157.0
10:53	7.0	7.0	10:53	6.8	8.5	-	157.0
10:54	7.0	7.0	10:54	6.3	7.7	-	157.0
10:55	7.0	7.0	10:55	6.0	7.4	-	157.0
10:56	7.0	7.0	10:56	5.5	7.3	-	157.0
10:57	7.0	7.0	10:57	6.0	7.1	-	157.0
10:58	7.0	7.0	10:58	6.5	7.1	-	157.0
10:59	6.8	7.0	10:59	6.3	7.0	-	157.0
11:00	7.0	7.0	11:00	6.0	6.9	-	157.0
11:01	7.0	7.0	11:01	8.8	7.0	-	157.0
11:02	6.8	7.0	11:02	10.5	7.3	-	157.0
11:03	7.0	7.0	11:03	7.3	7.3	-	157.0
11:04	6.0	6.9	11:04	6.8	7.3	-	156.9
11:05	6.3	6.9	11:05	6.0	7.1	-	156.9
11:06	6.3	6.8	11:06	6.5	7.0	-	156.8
11:07	6.3	6.8	11:07	6.0	6.7	-	156.8

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
11:08	6.3	6.7	11:08	6.8	6.7	-	156.7
11:09	6.5	6.7	11:09	8.3	6.9	-	156.7
11:10	6.3	6.6	11:10	6.0	6.9	-	156.6
11:11	6.0	6.6	11:11	6.5	6.9	-	156.6
11:12	6.3	6.5	11:12	6.0	6.9	-	156.5
11:13	6.5	6.5	11:13	6.0	6.9	-	156.5
11:14	6.5	6.5	11:14	5.8	6.9	-	156.5
11:15	6.0	6.4	11:15	6.4	6.9	-	156.4
11:16	6.5	6.4	11:16	5.8	6.7	-	156.4
11:17	6.3	6.3	11:17	7.0	6.5	-	156.3
11:18	6.5	6.3	11:18	8.0	6.5	-	156.3
11:19	6.0	6.3	11:19	7.5	6.6	-	156.3
11:20	6.3	6.3	11:20	6.3	6.6	-	156.3
11:21	6.8	6.3	11:21	5.8	6.5	-	156.3
11:22	6.2	6.3	11:22	5.5	6.5	-	156.3
11:23	6.4	6.3	11:23	5.5	6.4	-	156.3
11:24	6.3	6.3	11:24	5.5	6.2	-	156.3
11:25	6.5	6.3	11:25	6.0	6.2	-	156.3
11:26	6.5	6.4	11:26	5.3	6.1	-	156.4
11:27	7.0	6.4	11:27	5.0	6.1	-	156.4
11:28	5.8	6.4	11:28	6.0	6.1	-	156.4
11:29	6.3	6.3	11:29	6.3	6.1	-	156.3
11:30	6.3	6.4	11:30	8.8	6.3	-	156.4
11:31	6.3	6.3	11:31	8.0	6.4	-	156.3
11:32	6.0	6.3	11:32	8.8	6.5	-	156.3
11:33	6.3	6.3	11:33	8.5	6.6	-	156.3
11:34	6.3	6.3	11:34	6.8	6.5	-	156.3
11:35	6.0	6.3	11:35	7.5	6.6	-	156.3
11:36	6.3	6.3	11:36	6.8	6.7	-	156.3
11:37	6.5	6.3	11:37	5.5	6.7	-	156.3
11:38	6.0	6.3	11:38	5.5	6.7	-	156.3
11:39	6.0	6.3	11:39	6.5	6.7	-	156.3
11:40	6.3	6.2	11:40	7.5	6.8	-	156.2
11:41	5.8	6.2	11:41	7.3	7.0	-	156.2
11:42	6.0	6.1	11:42	11.8	7.4	-	156.1
11:43	6.0	6.1	11:43	7.8	7.5	-	156.1
11:44	6.0	6.1	11:44	6.5	7.6	-	156.1
11:45	6.0	6.1	11:45	8.8	7.6	-	156.1
11:46	6.0	6.1	11:46	5.5	7.4	-	156.1
11:47	6.3	6.1	11:47	5.5	7.2	-	156.1
11:48	6.0	6.1	11:48	9.0	7.2	-	156.1
11:49	6.3	6.1	11:49	13.3	7.6	-	156.1
11:50	6.3	6.1	11:50	6.5	7.6	-	156.1
11:51	6.0	6.1	11:51	6.0	7.5	-	156.1
11:52	6.0	6.1	11:52	6.0	7.6	-	156.1
11:53	6.0	6.1	11:53	5.5	7.6	-	156.1
11:54	6.0	6.1	11:54	6.3	7.5	-	156.1
11:55	6.0	6.0	11:55	6.3	7.5	-	156.0
11:56	6.0	6.1	11:56	9.3	7.6	-	156.1
11:57	6.0	6.1	11:57	16.8	7.9	-	156.1
11:58	6.0	6.1	11:58	6.0	7.8	-	156.1
11:59	6.0	6.1	11:59	9.0	8.0	-	156.1
12:00	6.3	6.1	12:00	9.8	8.0	-	156.1
12:01	6.0	6.1	12:01	6.5	8.1	-	156.1
12:02	6.3	6.1	12:02	7.0	8.2	-	156.1
12:03	6.3	6.1	12:03	6.3	8.0	-	156.1
12:04	5.8	6.1	12:04	11.3	7.9	-	156.1

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
12:05	6.0	6.0	12:05	6.0	7.9	-	156.0
12:06	6.0	6.0	12:06	7.3	7.9	-	156.0
12:07	6.0	6.0	12:07	7.8	8.1	-	156.0
12:08	6.0	6.0	12:08	5.0	8.0	-	156.0
12:09	6.0	6.0	12:09	6.3	8.0	-	156.0
12:10	6.0	6.0	12:10	9.8	8.3	-	156.0
12:11	6.0	6.0	12:11	9.3	8.3	-	156.0
12:12	6.0	6.0	12:12	12.0	7.9	-	156.0
12:13	6.0	6.0	12:13	9.5	8.2	-	156.0
12:14	6.0	6.0	12:14	6.3	8.0	-	156.0
12:15	6.3	6.0	12:15	5.8	7.7	-	156.0
12:16	6.0	6.0	12:16	9.0	7.9	-	156.0
12:17	6.0	6.0	12:17	6.5	7.9	-	156.0
12:18	6.3	6.0	12:18	7.0	7.9	-	156.0
12:19	6.0	6.0	12:19	5.8	7.5	-	156.0
12:20	6.0	6.0	12:20	5.0	7.5	-	156.0
12:21	6.0	6.0	12:21	5.6	7.4	-	156.0
12:22	6.3	6.1	12:22	5.6	7.2	-	156.1
12:23	6.0	6.1	12:23	6.8	7.3	-	156.1
12:24	6.0	6.1	12:24	5.0	7.3	-	156.1
12:25	6.0	6.1	12:25	5.0	6.9	-	156.1
12:26	6.0	6.1	12:26	11.3	7.1	-	156.1
12:27	6.0	6.1	12:27	5.3	6.6	-	156.1
12:28	6.0	6.1	12:28	5.5	6.4	-	156.1
12:29	6.0	6.1	12:29	5.3	6.3	-	156.1
12:30	6.0	6.0	12:30	5.3	6.3	-	156.0
12:31	5.8	6.0	12:31	6.0	6.1	-	156.0
12:32	6.0	6.0	12:32	5.3	6.0	-	156.0
12:33	6.0	6.0	12:33	5.5	5.9	-	156.0
12:34	6.3	6.0	12:34	7.0	6.0	-	156.0
12:35	6.0	6.0	12:35	7.3	6.1	-	156.0
12:36	6.0	6.0	12:36	6.5	6.2	-	156.0
12:37	6.0	6.0	12:37	7.0	6.3	-	156.0
12:38	6.0	6.0	12:38	7.0	6.3	-	156.0
12:39	6.0	6.0	12:39	8.8	6.5	-	156.0
12:40	6.0	6.0	12:40	5.5	6.6	-	156.0
12:41	6.0	6.0	12:41	5.5	6.2	-	156.0
12:42	6.3	6.0	12:42	9.5	6.5	-	156.0
12:43	6.0	6.0	12:43	6.3	6.5	-	156.0
12:44	5.8	6.0	12:44	5.3	6.5	-	156.0
12:45	5.8	6.0	12:45	5.3	6.5	-	156.0
12:46	6.0	6.0	12:46	5.8	6.5	-	156.0
12:47	6.0	6.0	12:47	6.8	6.6	-	156.0
12:48	6.3	6.0	12:48	6.3	6.6	-	156.0
12:49	6.0	6.0	12:49	6.5	6.6	-	156.0
12:50	6.0	6.0	12:50	6.0	6.5	-	156.0
12:51	6.3	6.0	12:51	8.0	6.6	-	156.0
12:52	6.0	6.0	12:52	5.5	6.5	-	156.0
12:53	6.0	6.0	12:53	5.3	6.4	-	156.0
12:54	6.0	6.0	12:54	8.3	6.4	-	156.0
12:55	6.3	6.0	12:55	6.3	6.4	-	156.0
12:56	6.0	6.0	12:56	6.0	6.5	-	156.0
12:57	6.0	6.0	12:57	8.5	6.4	-	156.0
12:58	6.0	6.0	12:58	6.3	6.4	-	156.0
12:59	6.4	6.1	12:59	5.5	6.4	-	156.1
13:00	6.2	6.1	13:00	6.5	6.5	-	156.1
13:01	5.8	6.1	13:01	5.8	6.5	-	156.1

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
13:02	6.5	6.1	13:02	5.5	6.4	-	156.1
13:03	6.0	6.1	13:03	5.0	6.3	-	156.1
13:04	6.0	6.1	13:04	7.3	6.4	-	156.1
13:05	6.3	6.1	13:05	5.0	6.3	-	156.1
13:06	6.3	6.1	13:06	5.0	6.1	-	156.1
13:07	6.0	6.1	13:07	6.5	6.2	-	156.1
13:08	6.3	6.1	13:08	9.8	6.5	-	156.1
13:09	6.0	6.1	13:09	15.5	7.0	-	156.1
13:10	5.8	6.1	13:10	10.5	7.2	-	156.1
13:11	6.0	6.1	13:11	7.0	7.3	-	156.1
13:12	5.8	6.1	13:12	11.0	7.5	-	156.1
13:13	6.3	6.1	13:13	11.5	7.8	-	156.1
13:14	6.3	6.1	13:14	10.8	8.2	-	156.1
13:15	6.0	6.1	13:15	8.3	8.3	-	156.1
13:16	6.0	6.1	13:16	8.8	8.5	-	156.1
13:17	6.0	6.1	13:17	6.3	8.5	-	156.1
13:18	6.0	6.1	13:18	5.5	8.6	-	156.1
13:19	6.0	6.1	13:19	12.0	8.9	-	156.1
13:20	6.0	6.0	13:20	9.0	9.2	-	156.0
13:21	6.3	6.0	13:21	8.3	9.4	-	156.0
13:22	6.0	6.0	13:22	11.8	9.7	-	156.0
13:23	6.0	6.0	13:23	8.8	9.7	-	156.0
13:24	5.8	6.0	13:24	8.5	9.2	-	156.0
13:25	6.0	6.0	13:25	6.5	8.9	-	156.0
13:26	6.0	6.0	13:26	12.5	9.3	-	156.0
13:27	5.8	6.0	13:27	6.5	9.0	-	156.0
13:28	6.0	6.0	13:28	6.0	8.6	-	156.0
13:29	6.0	6.0	13:29	9.0	8.5	-	156.0
13:30	6.0	6.0	13:30	9.3	8.6	-	156.0
13:31	6.0	6.0	13:31	5.8	8.4	-	156.0
13:32	6.0	6.0	13:32	6.0	8.4	-	156.0
13:33	6.0	6.0	13:33	6.0	8.4	-	156.0
13:34	6.3	6.0	13:34	9.8	8.2	-	156.0
13:35	6.0	6.0	13:35	11.4	8.4	-	156.0
13:36	6.0	6.0	13:36	25.0	9.5	-	156.0
13:37	6.0	6.0	13:37	163.0	19.6	-	156.0
13:38	6.0	6.0	13:38	35.3	21.4	-	156.0
13:39	6.0	6.0	13:39	12.8	21.6	-	156.0
13:40	6.0	6.0	13:40	10.5	21.9	-	156.0
13:41	6.0	6.0	13:41	15.5	22.1	-	156.0
13:42	6.0	6.0	13:42	9.8	22.3	-	156.0
13:43	6.0	6.0	13:43	8.3	22.5	-	156.0
13:44	6.0	6.0	13:44	7.8	22.4	-	156.0
13:45	6.0	6.0	13:45	6.5	22.2	-	156.0
13:46	6.0	6.0	13:46	10.5	22.5	-	156.0
13:47	6.0	6.0	13:47	11.0	22.9	-	156.0
13:48	6.0	6.0	13:48	6.3	22.9	-	156.0
13:49	6.0	6.0	13:49	11.0	23.0	-	156.0
13:50	5.8	6.0	13:50	17.5	23.4	-	156.0
13:51	6.0	6.0	13:51	9.0	22.3	-	156.0
13:52	6.3	6.0	13:52	6.0	11.8	-	156.0
13:53	6.0	6.0	13:53	5.8	9.9	-	156.0
13:54	6.0	6.0	13:54	6.3	9.4	-	156.0
13:55	6.0	6.0	13:55	6.0	9.1	-	156.0
13:56	6.0	6.0	13:56	7.8	8.6	-	156.0
13:57	6.0	6.0	13:57	6.5	8.4	-	156.0
13:58	6.0	6.0	13:58	7.3	8.3	-	156.0

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
13:59	6.0	6.0	13:59	8.0	8.4	-	156.0
14:00	6.0	6.0	14:00	5.3	8.3	-	156.0
14:01	6.3	6.0	14:01	5.0	7.9	-	156.0
14:02	6.0	6.0	14:02	6.0	7.6	-	156.0
14:03	5.8	6.0	14:03	6.5	7.6	-	156.0
14:04	5.8	6.0	14:04	11.3	7.6	-	156.0
14:05	6.0	6.0	14:05	5.3	6.8	-	156.0
14:06	6.0	6.0	14:06	5.3	6.5	-	156.0

#REF!							
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0	
Number of Comparable Data Points =						382	
Start Time:						7:27	
End Time:						14:06	
PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
7:27	-	-	7:27	0.0	-	-	
7:28	-	-	7:28	0.0	-	-	
7:29	-	-	7:29	0.0	-	-	
7:30	0.0	-	7:30	0.0	-	-	
7:31	0.0	-	7:31	0.0	-	-	
7:32	0.0	-	7:32	0.0	-	-	
7:33	0.0	-	7:33	0.0	-	-	
7:34	0.0	-	7:34	0.0	-	-	
7:35	0.0	-	7:35	0.0	-	-	
7:36	0.0	-	7:36	0.0	-	-	
7:37	0.0	-	7:37	0.0	-	-	
7:38	0.0	-	7:38	0.0	-	-	
7:39	0.0	-	7:39	0.0	-	-	
7:40	0.0	-	7:40	0.0	-	-	
7:41	0.0	-	7:41	0.0	-	-	
7:42	0.0	-	7:42	0.0	0.0	-	5.0
7:43	0.0	-	7:43	0.0	0.0	-	5.0
7:44	0.0	-	7:44	0.0	0.0	-	5.0
7:45	0.0	0.0	7:45	0.0	0.0	-	5.0
7:46	0.0	0.0	7:46	0.0	0.0	-	5.0
7:47	0.0	0.0	7:47	0.0	0.0	-	5.0
7:48	0.0	0.0	7:48	0.0	0.0	-	5.0
7:49	0.0	0.0	7:49	0.0	0.0	-	5.0
7:50	0.0	0.0	7:50	0.0	0.0	-	5.0
7:51	0.0	0.0	7:51	0.0	0.0	-	5.0
7:52	0.0	0.0	7:52	0.0	0.0	-	5.0
7:53	0.0	0.0	7:53	0.0	0.0	-	5.0
7:54	0.0	0.0	7:54	0.0	0.0	-	5.0
7:55	0.0	0.0	7:55	0.0	0.0	-	5.0
7:56	0.0	0.0	7:56	0.0	0.0	-	5.0
7:57	0.0	0.0	7:57	0.0	0.0	-	5.0
7:58	0.0	0.0	7:58	0.0	0.0	-	5.0
7:59	0.0	0.0	7:59	0.0	0.0	-	5.0
8:00	0.0	0.0	8:00	0.0	0.0	-	5.0
8:01	0.0	0.0	8:01	0.0	0.0	-	5.0
8:02	0.0	0.0	8:02	0.0	0.0	-	5.0
8:03	0.0	0.0	8:03	0.0	0.0	-	5.0
8:04	0.0	0.0	8:04	0.0	0.0	-	5.0
8:05	0.0	0.0	8:05	0.0	0.0	-	5.0
8:06	0.0	0.0	8:06	0.0	0.0	-	5.0
8:07	0.0	0.0	8:07	0.0	0.0	-	5.0
8:08	0.0	0.0	8:08	0.0	0.0	-	5.0
8:09	0.0	0.0	8:09	0.0	0.0	-	5.0
8:10	0.0	0.0	8:10	0.0	0.0	-	5.0
8:11	0.0	0.0	8:11	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
8:12	0.0	0.0	8:12	0.0	0.0	-	5.0
8:13	0.0	0.0	8:13	0.0	0.0	-	5.0
8:14	0.0	0.0	8:14	0.0	0.0	-	5.0
8:15	0.0	0.0	8:15	0.0	0.0	-	5.0
8:16	0.0	0.0	8:16	0.0	0.0	-	5.0
8:17	0.0	0.0	8:17	0.0	0.0	-	5.0
8:18	0.0	0.0	8:18	0.0	0.0	-	5.0
8:19	0.0	0.0	8:19	0.0	0.0	-	5.0
8:20	0.0	0.0	8:20	0.0	0.0	-	5.0
8:21	0.0	0.0	8:21	0.0	0.0	-	5.0
8:22	0.0	0.0	8:22	0.0	0.0	-	5.0
8:23	0.0	0.0	8:23	0.0	0.0	-	5.0
8:24	0.0	0.0	8:24	0.0	0.0	-	5.0
8:25	0.0	0.0	8:25	0.0	0.0	-	5.0
8:26	0.0	0.0	8:26	0.0	0.0	-	5.0
8:27	0.0	0.0	8:27	0.0	0.0	-	5.0
8:28	0.0	0.0	8:28	0.0	0.0	-	5.0
8:29	0.0	0.0	8:29	0.0	0.0	-	5.0
8:30	0.0	0.0	8:30	0.0	0.0	-	5.0
8:31	0.0	0.0	8:31	0.0	0.0	-	5.0
8:32	0.0	0.0	8:32	0.0	0.0	-	5.0
8:33	0.0	0.0	8:33	0.0	0.0	-	5.0
8:34	0.0	0.0	8:34	0.0	0.0	-	5.0
8:35	0.0	0.0	8:35	0.0	0.0	-	5.0
8:36	0.0	0.0	8:36	0.0	0.0	-	5.0
8:37	0.0	0.0	8:37	0.0	0.0	-	5.0
8:38	0.0	0.0	8:38	0.0	0.0	-	5.0
8:39	0.0	0.0	8:39	0.0	0.0	-	5.0
8:40	0.0	0.0	8:40	0.0	0.0	-	5.0
8:41	0.0	0.0	8:41	0.0	0.0	-	5.0
8:42	0.0	0.0	8:42	0.0	0.0	-	5.0
8:43	0.0	0.0	8:43	0.0	0.0	-	5.0
8:44	0.0	0.0	8:44	0.0	0.0	-	5.0
8:45	0.0	0.0	8:45	0.0	0.0	-	5.0
8:46	0.0	0.0	8:46	0.0	0.0	-	5.0
8:47	0.0	0.0	8:47	0.0	0.0	-	5.0
8:48	0.0	0.0	8:48	0.0	0.0	-	5.0
8:49	0.0	0.0	8:49	0.0	0.0	-	5.0
8:50	0.0	0.0	8:50	0.0	0.0	-	5.0
8:51	0.0	0.0	8:51	0.0	0.0	-	5.0
8:52	0.0	0.0	8:52	0.0	0.0	-	5.0
8:53	0.0	0.0	8:53	0.0	0.0	-	5.0
8:54	0.0	0.0	8:54	0.0	0.0	-	5.0
8:55	0.0	0.0	8:55	0.0	0.0	-	5.0
8:56	0.0	0.0	8:56	0.0	0.0	-	5.0
8:57	0.0	0.0	8:57	0.0	0.0	-	5.0
8:58	0.0	0.0	8:58	0.0	0.0	-	5.0
8:59	0.0	0.0	8:59	0.0	0.0	-	5.0
9:00	0.0	0.0	9:00	0.0	0.0	-	5.0
9:01	0.0	0.0	9:01	0.0	0.0	-	5.0
9:02	0.0	0.0	9:02	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
9:03	0.0	0.0	9:03	0.0	0.0	-	5.0
9:04	0.0	0.0	9:04	0.0	0.0	-	5.0
9:05	0.0	0.0	9:05	0.0	0.0	-	5.0
9:06	0.0	0.0	9:06	0.0	0.0	-	5.0
9:07	0.0	0.0	9:07	0.0	0.0	-	5.0
9:08	0.0	0.0	9:08	0.0	0.0	-	5.0
9:09	0.0	0.0	9:09	0.0	0.0	-	5.0
9:10	0.0	0.0	9:10	0.0	0.0	-	5.0
9:11	0.0	0.0	9:11	0.0	0.0	-	5.0
9:12	0.0	0.0	9:12	0.0	0.0	-	5.0
9:13	0.0	0.0	9:13	0.0	0.0	-	5.0
9:14	0.0	0.0	9:14	0.0	0.0	-	5.0
9:15	0.0	0.0	9:15	0.0	0.0	-	5.0
9:16	0.0	0.0	9:16	0.0	0.0	-	5.0
9:17	0.0	0.0	9:17	0.0	0.0	-	5.0
9:18	0.0	0.0	9:18	0.0	0.0	-	5.0
9:19	0.0	0.0	9:19	0.0	0.0	-	5.0
9:20	0.0	0.0	9:20	0.0	0.0	-	5.0
9:21	0.0	0.0	9:21	0.0	0.0	-	5.0
9:22	0.0	0.0	9:22	0.0	0.0	-	5.0
9:23	0.0	0.0	9:23	0.0	0.0	-	5.0
9:24	0.0	0.0	9:24	0.0	0.0	-	5.0
9:25	0.0	0.0	9:25	0.0	0.0	-	5.0
9:26	0.0	0.0	9:26	0.0	0.0	-	5.0
9:27	0.0	0.0	9:27	0.0	0.0	-	5.0
9:28	0.0	0.0	9:28	0.0	0.0	-	5.0
9:29	0.0	0.0	9:29	0.0	0.0	-	5.0
9:30	0.0	0.0	9:30	0.0	0.0	-	5.0
9:31	0.0	0.0	9:31	0.0	0.0	-	5.0
9:32	0.0	0.0	9:32	0.0	0.0	-	5.0
9:33	0.0	0.0	9:33	0.0	0.0	-	5.0
9:34	0.0	0.0	9:34	0.0	0.0	-	5.0
9:35	0.0	0.0	9:35	0.0	0.0	-	5.0
9:36	0.0	0.0	9:36	0.0	0.0	-	5.0
9:37	0.0	0.0	9:37	0.0	0.0	-	5.0
9:38	0.0	0.0	9:38	0.0	0.0	-	5.0
9:39	0.0	0.0	9:39	0.0	0.0	-	5.0
9:40	0.0	0.0	9:40	0.0	0.0	-	5.0
9:41	0.0	0.0	9:41	0.0	0.0	-	5.0
9:42	0.0	0.0	9:42	0.0	0.0	-	5.0
9:43	0.0	0.0	9:43	0.0	0.0	-	5.0
9:44	0.0	0.0	9:44	0.0	0.0	-	5.0
9:45	0.0	0.0	9:45	0.0	0.0	-	5.0
9:46	0.0	0.0	9:46	0.0	0.0	-	5.0
9:47	0.0	0.0	9:47	0.0	0.0	-	5.0
9:48	0.0	0.0	9:48	0.0	0.0	-	5.0
9:49	0.0	0.0	9:49	0.0	0.0	-	5.0
9:50	0.0	0.0	9:50	0.0	0.0	-	5.0
9:51	0.0	0.0	9:51	0.0	0.0	-	5.0
9:52	0.0	0.0	9:52	0.0	0.0	-	5.0
9:53	0.0	0.0	9:53	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
9:54	0.0	0.0	9:54	0.0	0.0	-	5.0
9:55	0.0	0.0	9:55	0.0	0.0	-	5.0
9:56	0.0	0.0	9:56	0.0	0.0	-	5.0
9:57	0.0	0.0	9:57	0.0	0.0	-	5.0
9:58	0.0	0.0	9:58	0.0	0.0	-	5.0
9:59	0.0	0.0	9:59	0.0	0.0	-	5.0
10:00	0.0	0.0	10:00	0.0	0.0	-	5.0
10:01	0.0	0.0	10:01	0.0	0.0	-	5.0
10:02	0.0	0.0	10:02	0.0	0.0	-	5.0
10:03	0.0	0.0	10:03	0.0	0.0	-	5.0
10:04	0.0	0.0	10:04	0.0	0.0	-	5.0
10:05	0.0	0.0	10:05	0.0	0.0	-	5.0
10:06	0.0	0.0	10:06	0.0	0.0	-	5.0
10:07	0.0	0.0	10:07	0.0	0.0	-	5.0
10:08	0.0	0.0	10:08	0.0	0.0	-	5.0
10:09	0.0	0.0	10:09	0.0	0.0	-	5.0
10:10	0.0	0.0	10:10	0.0	0.0	-	5.0
10:11	0.0	0.0	10:11	0.0	0.0	-	5.0
10:12	0.0	0.0	10:12	0.0	0.0	-	5.0
10:13	0.0	0.0	10:13	0.0	0.0	-	5.0
10:14	0.0	0.0	10:14	0.0	0.0	-	5.0
10:15	0.0	0.0	10:15	0.0	0.0	-	5.0
10:16	0.0	0.0	10:16	0.0	0.0	-	5.0
10:17	0.0	0.0	10:17	0.0	0.0	-	5.0
10:18	0.0	0.0	10:18	0.0	0.0	-	5.0
10:19	0.0	0.0	10:19	0.0	0.0	-	5.0
10:20	0.0	0.0	10:20	0.0	0.0	-	5.0
10:21	0.0	0.0	10:21	0.0	0.0	-	5.0
10:22	0.0	0.0	10:22	0.0	0.0	-	5.0
10:23	0.0	0.0	10:23	0.0	0.0	-	5.0
10:24	0.0	0.0	10:24	0.0	0.0	-	5.0
10:25	0.0	0.0	10:25	0.0	0.0	-	5.0
10:26	0.0	0.0	10:26	0.0	0.0	-	5.0
10:27	0.0	0.0	10:27	0.0	0.0	-	5.0
10:28	0.0	0.0	10:28	0.0	0.0	-	5.0
10:29	0.0	0.0	10:29	0.0	0.0	-	5.0
10:30	0.0	0.0	10:30	0.0	0.0	-	5.0
10:31	0.0	0.0	10:31	0.0	0.0	-	5.0
10:32	0.0	0.0	10:32	0.0	0.0	-	5.0
10:33	0.0	0.0	10:33	0.0	0.0	-	5.0
10:34	0.0	0.0	10:34	0.0	0.0	-	5.0
10:35	0.0	0.0	10:35	0.0	0.0	-	5.0
10:36	0.0	0.0	10:36	0.0	0.0	-	5.0
10:37	0.0	0.0	10:37	0.0	0.0	-	5.0
10:38	0.0	0.0	10:38	0.0	0.0	-	5.0
10:39	0.0	0.0	10:39	0.0	0.0	-	5.0
10:40	0.0	0.0	10:40	0.0	0.0	-	5.0
10:41	0.0	0.0	10:41	0.0	0.0	-	5.0
10:42	0.0	0.0	10:42	0.0	0.0	-	5.0
10:43	0.0	0.0	10:43	0.0	0.0	-	5.0
10:44	0.0	0.0	10:44	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
10:45	0.0	0.0	10:45	0.0	0.0	-	5.0
10:46	0.0	0.0	10:46	0.0	0.0	-	5.0
10:47	0.0	0.0	10:47	0.0	0.0	-	5.0
10:48	0.0	0.0	10:48	0.0	0.0	-	5.0
10:49	0.0	0.0	10:49	0.0	0.0	-	5.0
10:50	0.0	0.0	10:50	0.0	0.0	-	5.0
10:51	0.0	0.0	10:51	0.0	0.0	-	5.0
10:52	0.0	0.0	10:52	0.0	0.0	-	5.0
10:53	0.0	0.0	10:53	0.0	0.0	-	5.0
10:54	0.0	0.0	10:54	0.0	0.0	-	5.0
10:55	0.0	0.0	10:55	0.0	0.0	-	5.0
10:56	0.0	0.0	10:56	0.0	0.0	-	5.0
10:57	0.0	0.0	10:57	0.0	0.0	-	5.0
10:58	0.0	0.0	10:58	0.0	0.0	-	5.0
10:59	0.0	0.0	10:59	0.0	0.0	-	5.0
11:00	0.0	0.0	11:00	0.0	0.0	-	5.0
11:01	0.0	0.0	11:01	0.0	0.0	-	5.0
11:02	0.0	0.0	11:02	0.0	0.0	-	5.0
11:03	0.0	0.0	11:03	0.0	0.0	-	5.0
11:04	0.0	0.0	11:04	0.0	0.0	-	5.0
11:05	0.0	0.0	11:05	0.0	0.0	-	5.0
11:06	0.0	0.0	11:06	0.0	0.0	-	5.0
11:07	0.0	0.0	11:07	0.0	0.0	-	5.0
11:08	0.0	0.0	11:08	0.0	0.0	-	5.0
11:09	0.0	0.0	11:09	0.0	0.0	-	5.0
11:10	0.0	0.0	11:10	0.0	0.0	-	5.0
11:11	0.0	0.0	11:11	0.0	0.0	-	5.0
11:12	0.0	0.0	11:12	0.0	0.0	-	5.0
11:13	0.0	0.0	11:13	0.0	0.0	-	5.0
11:14	0.0	0.0	11:14	0.0	0.0	-	5.0
11:15	0.0	0.0	11:15	0.0	0.0	-	5.0
11:16	0.0	0.0	11:16	0.0	0.0	-	5.0
11:17	0.0	0.0	11:17	0.0	0.0	-	5.0
11:18	0.0	0.0	11:18	0.0	0.0	-	5.0
11:19	0.0	0.0	11:19	0.0	0.0	-	5.0
11:20	0.0	0.0	11:20	0.0	0.0	-	5.0
11:21	0.0	0.0	11:21	0.0	0.0	-	5.0
11:22	0.0	0.0	11:22	0.0	0.0	-	5.0
11:23	0.0	0.0	11:23	0.0	0.0	-	5.0
11:24	0.0	0.0	11:24	0.0	0.0	-	5.0
11:25	0.0	0.0	11:25	0.0	0.0	-	5.0
11:26	0.0	0.0	11:26	0.0	0.0	-	5.0
11:27	0.0	0.0	11:27	0.0	0.0	-	5.0
11:28	0.0	0.0	11:28	0.0	0.0	-	5.0
11:29	0.0	0.0	11:29	0.0	0.0	-	5.0
11:30	0.0	0.0	11:30	0.0	0.0	-	5.0
11:31	0.0	0.0	11:31	0.0	0.0	-	5.0
11:32	0.0	0.0	11:32	0.0	0.0	-	5.0
11:33	0.0	0.0	11:33	0.0	0.0	-	5.0
11:34	0.0	0.0	11:34	0.0	0.0	-	5.0
11:35	0.0	0.0	11:35	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
11:36	0.0	0.0	11:36	0.0	0.0	-	5.0
11:37	0.0	0.0	11:37	0.0	0.0	-	5.0
11:38	0.0	0.0	11:38	0.0	0.0	-	5.0
11:39	0.0	0.0	11:39	0.0	0.0	-	5.0
11:40	0.0	0.0	11:40	0.0	0.0	-	5.0
11:41	0.0	0.0	11:41	0.0	0.0	-	5.0
11:42	0.0	0.0	11:42	0.0	0.0	-	5.0
11:43	0.0	0.0	11:43	0.0	0.0	-	5.0
11:44	0.0	0.0	11:44	0.0	0.0	-	5.0
11:45	0.0	0.0	11:45	0.0	0.0	-	5.0
11:46	0.0	0.0	11:46	0.0	0.0	-	5.0
11:47	0.0	0.0	11:47	0.0	0.0	-	5.0
11:48	0.0	0.0	11:48	0.0	0.0	-	5.0
11:49	0.0	0.0	11:49	0.0	0.0	-	5.0
11:50	0.0	0.0	11:50	0.0	0.0	-	5.0
11:51	0.0	0.0	11:51	0.0	0.0	-	5.0
11:52	0.0	0.0	11:52	0.0	0.0	-	5.0
11:53	0.0	0.0	11:53	0.0	0.0	-	5.0
11:54	0.0	0.0	11:54	0.0	0.0	-	5.0
11:55	0.0	0.0	11:55	0.0	0.0	-	5.0
11:56	0.0	0.0	11:56	0.0	0.0	-	5.0
11:57	0.0	0.0	11:57	0.0	0.0	-	5.0
11:58	0.0	0.0	11:58	0.0	0.0	-	5.0
11:59	0.0	0.0	11:59	0.0	0.0	-	5.0
12:00	0.0	0.0	12:00	0.0	0.0	-	5.0
12:01	0.0	0.0	12:01	0.0	0.0	-	5.0
12:02	0.0	0.0	12:02	0.0	0.0	-	5.0
12:03	0.0	0.0	12:03	0.0	0.0	-	5.0
12:04	0.0	0.0	12:04	0.0	0.0	-	5.0
12:05	0.0	0.0	12:05	0.0	0.0	-	5.0
12:06	0.0	0.0	12:06	0.0	0.0	-	5.0
12:07	0.0	0.0	12:07	0.0	0.0	-	5.0
12:08	0.0	0.0	12:08	0.0	0.0	-	5.0
12:09	0.0	0.0	12:09	0.0	0.0	-	5.0
12:10	0.0	0.0	12:10	0.0	0.0	-	5.0
12:11	0.0	0.0	12:11	0.0	0.0	-	5.0
12:12	0.0	0.0	12:12	0.0	0.0	-	5.0
12:13	0.0	0.0	12:13	0.0	0.0	-	5.0
12:14	0.0	0.0	12:14	0.0	0.0	-	5.0
12:15	0.0	0.0	12:15	0.0	0.0	-	5.0
12:16	0.0	0.0	12:16	0.0	0.0	-	5.0
12:17	0.0	0.0	12:17	0.0	0.0	-	5.0
12:18	0.0	0.0	12:18	0.0	0.0	-	5.0
12:19	0.0	0.0	12:19	0.0	0.0	-	5.0
12:20	0.0	0.0	12:20	0.0	0.0	-	5.0
12:21	0.0	0.0	12:21	0.0	0.0	-	5.0
12:22	0.0	0.0	12:22	0.0	0.0	-	5.0
12:23	0.0	0.0	12:23	0.0	0.0	-	5.0
12:24	0.0	0.0	12:24	0.0	0.0	-	5.0
12:25	0.0	0.0	12:25	0.0	0.0	-	5.0
12:26	0.0	0.0	12:26	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
12:27	0.0	0.0	12:27	0.0	0.0	-	5.0
12:28	0.0	0.0	12:28	0.0	0.0	-	5.0
12:29	0.0	0.0	12:29	0.0	0.0	-	5.0
12:30	0.0	0.0	12:30	0.0	0.0	-	5.0
12:31	0.0	0.0	12:31	0.0	0.0	-	5.0
12:32	0.0	0.0	12:32	0.0	0.0	-	5.0
12:33	0.0	0.0	12:33	0.0	0.0	-	5.0
12:34	0.0	0.0	12:34	0.0	0.0	-	5.0
12:35	0.0	0.0	12:35	0.0	0.0	-	5.0
12:36	0.0	0.0	12:36	0.0	0.0	-	5.0
12:37	0.0	0.0	12:37	0.0	0.0	-	5.0
12:38	0.0	0.0	12:38	0.0	0.0	-	5.0
12:39	0.0	0.0	12:39	0.0	0.0	-	5.0
12:40	0.0	0.0	12:40	0.0	0.0	-	5.0
12:41	0.0	0.0	12:41	0.0	0.0	-	5.0
12:42	0.0	0.0	12:42	0.0	0.0	-	5.0
12:43	0.0	0.0	12:43	0.0	0.0	-	5.0
12:44	0.0	0.0	12:44	0.0	0.0	-	5.0
12:45	0.0	0.0	12:45	0.0	0.0	-	5.0
12:46	0.0	0.0	12:46	0.0	0.0	-	5.0
12:47	0.0	0.0	12:47	0.0	0.0	-	5.0
12:48	0.0	0.0	12:48	0.0	0.0	-	5.0
12:49	0.0	0.0	12:49	0.0	0.0	-	5.0
12:50	0.0	0.0	12:50	0.0	0.0	-	5.0
12:51	0.0	0.0	12:51	0.0	0.0	-	5.0
12:52	0.0	0.0	12:52	0.0	0.0	-	5.0
12:53	0.0	0.0	12:53	0.0	0.0	-	5.0
12:54	0.0	0.0	12:54	0.0	0.0	-	5.0
12:55	0.0	0.0	12:55	0.0	0.0	-	5.0
12:56	0.0	0.0	12:56	0.0	0.0	-	5.0
12:57	0.0	0.0	12:57	0.0	0.0	-	5.0
12:58	0.0	0.0	12:58	0.0	0.0	-	5.0
12:59	0.0	0.0	12:59	0.0	0.0	-	5.0
13:00	0.0	0.0	13:00	0.0	0.0	-	5.0
13:01	0.0	0.0	13:01	0.0	0.0	-	5.0
13:02	0.0	0.0	13:02	0.0	0.0	-	5.0
13:03	0.0	0.0	13:03	0.0	0.0	-	5.0
13:04	0.0	0.0	13:04	0.0	0.0	-	5.0
13:05	0.0	0.0	13:05	0.0	0.0	-	5.0
13:06	0.0	0.0	13:06	0.0	0.0	-	5.0
13:07	0.0	0.0	13:07	0.0	0.0	-	5.0
13:08	0.0	0.0	13:08	0.0	0.0	-	5.0
13:09	0.0	0.0	13:09	0.0	0.0	-	5.0
13:10	0.0	0.0	13:10	0.0	0.0	-	5.0
13:11	0.0	0.0	13:11	0.0	0.0	-	5.0
13:12	0.0	0.0	13:12	0.0	0.0	-	5.0
13:13	0.0	0.0	13:13	0.0	0.0	-	5.0
13:14	0.0	0.0	13:14	0.0	0.0	-	5.0
13:15	0.0	0.0	13:15	0.0	0.0	-	5.0
13:16	0.0	0.0	13:16	0.0	0.0	-	5.0
13:17	0.0	0.0	13:17	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
13:18	0.0	0.0	13:18	0.0	0.0	-	5.0
13:19	0.0	0.0	13:19	0.0	0.0	-	5.0
13:20	0.0	0.0	13:20	0.0	0.0	-	5.0
13:21	0.0	0.0	13:21	0.0	0.0	-	5.0
13:22	0.0	0.0	13:22	0.0	0.0	-	5.0
13:23	0.0	0.0	13:23	0.0	0.0	-	5.0
13:24	0.0	0.0	13:24	0.0	0.0	-	5.0
13:25	0.0	0.0	13:25	0.0	0.0	-	5.0
13:26	0.0	0.0	13:26	0.0	0.0	-	5.0
13:27	0.0	0.0	13:27	0.0	0.0	-	5.0
13:28	0.0	0.0	13:28	0.0	0.0	-	5.0
13:29	0.0	0.0	13:29	0.0	0.0	-	5.0
13:30	0.0	0.0	13:30	0.0	0.0	-	5.0
13:31	0.0	0.0	13:31	0.0	0.0	-	5.0
13:32	0.0	0.0	13:32	0.0	0.0	-	5.0
13:33	0.0	0.0	13:33	0.0	0.0	-	5.0
13:34	0.0	0.0	13:34	0.0	0.0	-	5.0
13:35	0.0	0.0	13:35	0.0	0.0	-	5.0
13:36	0.0	0.0	13:36	0.0	0.0	-	5.0
13:37	0.0	0.0	13:37	0.0	0.0	-	5.0
13:38	0.0	0.0	13:38	0.0	0.0	-	5.0
13:39	0.0	0.0	13:39	0.0	0.0	-	5.0
13:40	0.0	0.0	13:40	0.0	0.0	-	5.0
13:41	0.0	0.0	13:41	0.0	0.0	-	5.0
13:42	0.0	0.0	13:42	0.0	0.0	-	5.0
13:43	0.0	0.0	13:43	0.0	0.0	-	5.0
13:44	0.0	0.0	13:44	0.0	0.0	-	5.0
13:45	0.0	0.0	13:45	0.0	0.0	-	5.0
13:46	0.0	0.0	13:46	0.0	0.0	-	5.0
13:47	0.0	0.0	13:47	0.0	0.0	-	5.0
13:48	0.0	0.0	13:48	0.0	0.0	-	5.0
13:49	0.0	0.0	13:49	0.0	0.0	-	5.0
13:50	0.0	0.0	13:50	0.0	0.0	-	5.0
13:51	0.0	0.0	13:51	0.0	0.0	-	5.0
13:52	0.0	0.0	13:52	0.0	0.0	-	5.0
13:53	0.0	0.0	13:53	0.0	0.0	-	5.0
13:54	0.0	0.0	13:54	0.0	0.0	-	5.0
13:55	0.0	0.0	13:55	0.0	0.0	-	5.0
13:56	0.0	0.0	13:56	0.0	0.0	-	5.0
13:57	0.0	0.0	13:57	0.0	0.0	-	5.0
13:58	0.0	0.0	13:58	0.0	0.0	-	5.0
13:59	0.0	0.0	13:59	0.0	0.0	-	5.0
14:00	0.0	0.0	14:00	0.0	0.0	-	5.0
14:01	0.0	0.0	14:01	0.0	0.0	-	5.0
14:02	0.0	0.0	14:02	0.0	0.0	-	5.0
14:03	0.0	0.0	14:03	0.0	0.0	-	5.0
14:04	0.0	0.0	14:04	0.0	0.0	-	5.0
14:05	0.0	0.0	14:05	0.0	0.0	-	5.0
14:06	0.0	0.0	14:06	0.0	0.0	-	5.0

SESI CONSULTING ENGINEERS

DAILY AIR MONITORING REPORT

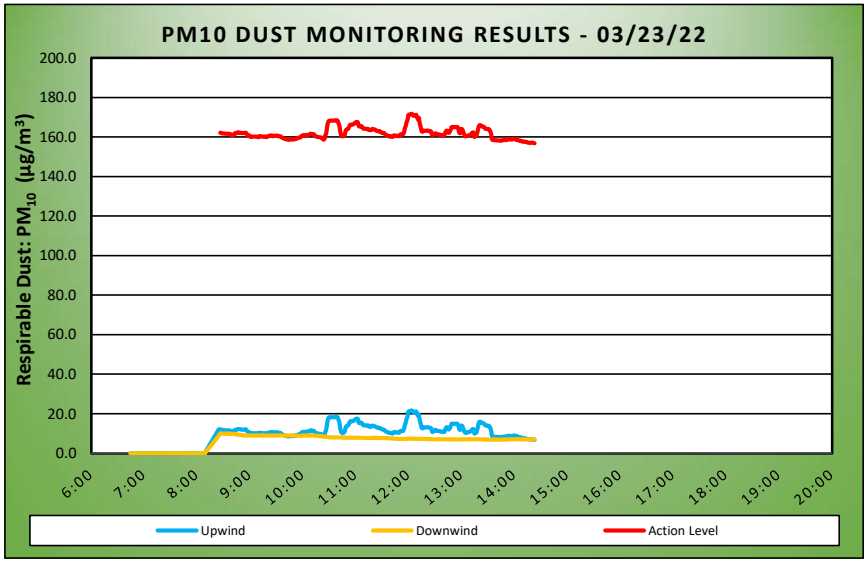
28 Pearl Street

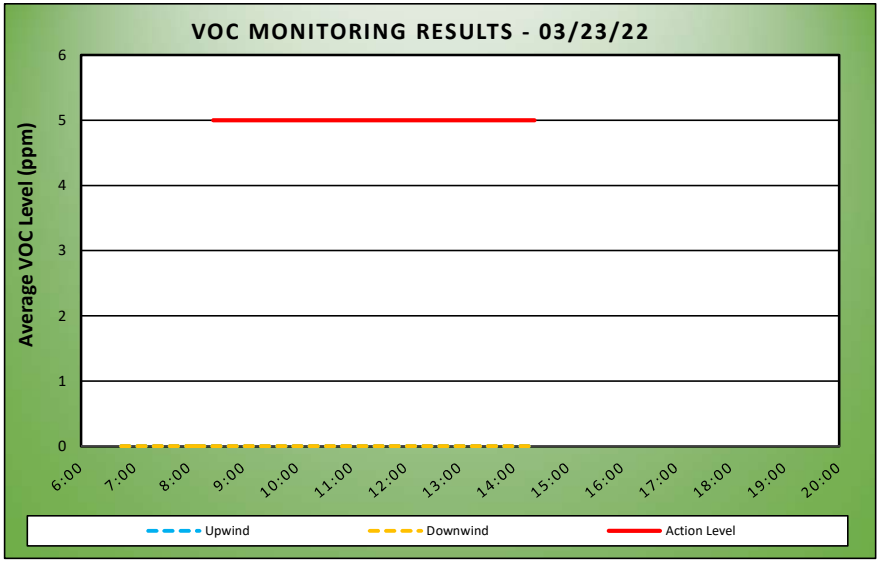
Port Chester, New York

03/23/22	
Project number:	
Page 1 of 1	Rev. No. 0
Submitted By:	
Dust Action Level	150 µg/m^3
TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	ENE	Relative Humidity (%)	36.0 - 43.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	40.0 - 46.0	Wind Speed (MPH)	2.9 - 5.0	Barometer (inHg)	30.20 - 30.30			

Station Location Work Area	Daily Avg. Dust Concentration (µg/m^3)	Max 15 Min Dust Concentration (µg/m^3)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind	11.9	21.7	12:04	0.0	0.0	10:53
Downwind	8.0	10.0	8:27	0.0	0.0	8:27



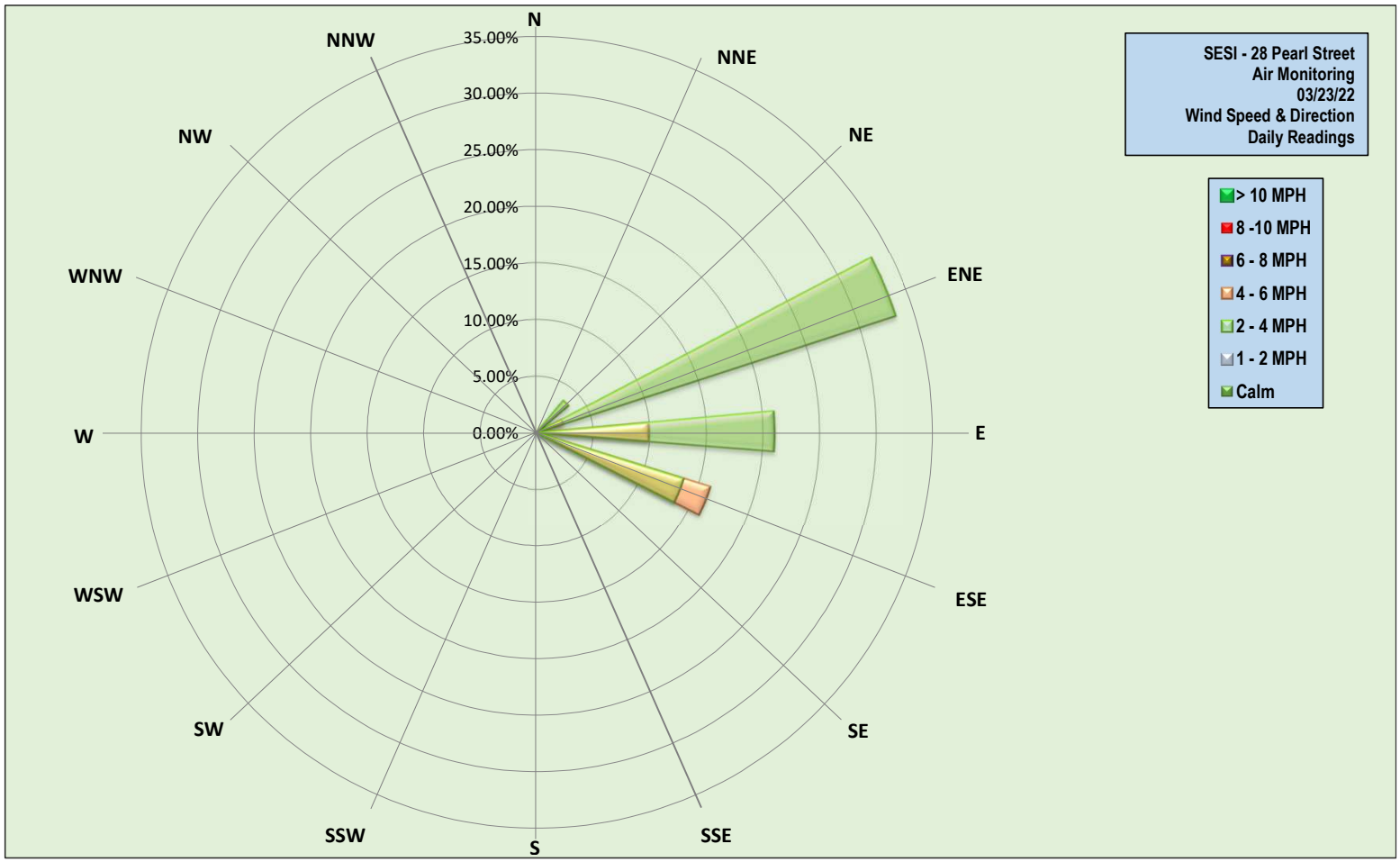


Air Monitoring Notes:

Sampling Notes:

Weather Notes:

EMILCOTT
environmental, health & safety experts


N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
35.00%
30.00%
25.00%
20.00%
15.00%
10.00%
5.00%
0.00%
SESI - 28 Pearl Street
Air Monitoring
03/23/22
Wind Speed & Direction
Daily Readings
> 10 MPH
8 -10 MPH
6 - 8 MPH
4 - 6 MPH
2 - 4 MPH
1 - 2 MPH
Calm

#REF!							
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						0	
Number of Comparable Data Points =						357	
Start Time:						8:10	
End Time:						14:23	
PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
8:10	13.8	-	8:10	-	-	-	
8:11	11.3	-	8:11	-	-	-	
8:12	11.3	-	8:12	8.0	-	-	
8:13	12.8	-	8:13	10.0	-	-	
8:14	12.3	-	8:14	10.0	-	-	
8:15	11.3	-	8:15	10.0	-	-	
8:16	12.3	-	8:16	10.0	-	-	
8:17	12.0	-	8:17	10.0	-	-	
8:18	12.0	-	8:18	10.0	-	-	
8:19	11.5	-	8:19	10.3	-	-	
8:20	11.8	-	8:20	10.0	-	-	
8:21	11.0	-	8:21	10.0	-	-	
8:22	12.0	-	8:22	9.8	-	-	
8:23	11.3	-	8:23	9.8	-	-	
8:24	15.5	-	8:24	10.0	-	-	
8:25	12.8	12.1	8:25	9.5	-	-	
8:26	11.5	12.1	8:26	10.0	-	-	
8:27	11.3	12.1	8:27	10.0	10.0	-	162.1
8:28	10.5	11.9	8:28	10.0	10.0	-	161.9
8:29	10.5	11.8	8:29	10.0	10.0	-	161.8
8:30	10.3	11.7	8:30	10.0	10.0	-	161.7
8:31	12.8	11.8	8:31	10.0	10.0	-	161.8
8:32	10.8	11.7	8:32	10.0	10.0	-	161.7
8:33	11.8	11.7	8:33	10.0	10.0	-	161.7
8:34	11.0	11.6	8:34	10.0	9.9	-	161.6
8:35	11.5	11.6	8:35	9.8	9.9	-	161.6
8:36	11.5	11.7	8:36	9.8	9.9	-	161.7
8:37	10.3	11.5	8:37	10.0	9.9	-	161.5
8:38	10.5	11.5	8:38	10.0	9.9	-	161.5
8:39	9.8	11.1	8:39	9.3	9.9	-	161.1
8:40	10.0	10.9	8:40	10.0	9.9	-	160.9
8:41	9.8	10.8	8:41	9.3	9.9	-	160.8
8:42	18.8	11.3	8:42	9.0	9.8	-	161.3
8:43	18.5	11.8	8:43	9.0	9.7	-	161.8
8:44	10.0	11.8	8:44	9.0	9.7	-	161.8
8:45	10.5	11.8	8:45	9.0	9.6	-	161.8
8:46	18.8	12.2	8:46	9.3	9.6	-	162.2
8:47	10.5	12.2	8:47	9.0	9.5	-	162.2
8:48	11.8	12.2	8:48	9.0	9.4	-	162.2
8:49	10.8	12.2	8:49	8.8	9.3	-	162.2
8:50	9.8	12.1	8:50	9.0	9.3	-	162.1
8:51	10.3	12.0	8:51	9.0	9.2	-	162.0
8:52	10.0	12.0	8:52	9.0	9.2	-	162.0
8:53	10.0	11.9	8:53	9.0	9.1	-	161.9
8:54	10.8	12.0	8:54	9.0	9.1	-	162.0

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
8:55	11.8	12.1	8:55	9.0	9.0	-	162.1
8:56	9.3	12.1	8:56	9.0	9.0	-	162.1
8:57	8.5	11.4	8:57	9.0	9.0	-	161.4
8:58	9.0	10.8	8:58	9.0	9.0	-	160.8
8:59	10.0	10.8	8:59	9.0	9.0	-	160.8
9:00	9.8	10.7	9:00	9.0	9.0	-	160.7
9:01	9.3	10.1	9:01	8.8	9.0	-	160.1
9:02	10.3	10.1	9:02	9.0	9.0	-	160.1
9:03	12.5	10.1	9:03	8.8	9.0	-	160.1
9:04	10.8	10.1	9:04	9.0	9.0	-	160.1
9:05	9.8	10.1	9:05	9.0	9.0	-	160.1
9:06	10.2	10.1	9:06	9.0	9.0	-	160.1
9:07	10.0	10.1	9:07	9.0	9.0	-	160.1
9:08	10.3	10.1	9:08	9.0	9.0	-	160.1
9:09	10.0	10.1	9:09	9.0	9.0	-	160.1
9:10	9.0	9.9	9:10	9.0	9.0	-	159.9
9:11	16.3	10.4	9:11	9.0	9.0	-	160.4
9:12	8.8	10.4	9:12	9.0	9.0	-	160.4
9:13	8.5	10.3	9:13	9.0	9.0	-	160.3
9:14	8.3	10.2	9:14	9.0	9.0	-	160.2
9:15	9.0	10.2	9:15	8.8	9.0	-	160.2
9:16	9.3	10.2	9:16	8.8	9.0	-	160.2
9:17	9.0	10.1	9:17	9.0	9.0	-	160.1
9:18	12.8	10.1	9:18	9.0	9.0	-	160.1
9:19	9.3	10.0	9:19	9.0	9.0	-	160.0
9:20	9.3	10.0	9:20	9.0	9.0	-	160.0
9:21	16.5	10.4	9:21	9.0	9.0	-	160.4
9:22	11.5	10.5	9:22	9.0	9.0	-	160.5
9:23	11.8	10.6	9:23	9.0	9.0	-	160.6
9:24	10.8	10.7	9:24	9.0	9.0	-	160.7
9:25	11.5	10.8	9:25	9.0	9.0	-	160.8
9:26	10.0	10.4	9:26	9.3	9.0	-	160.4
9:27	9.8	10.5	9:27	9.3	9.0	-	160.5
9:28	9.3	10.5	9:28	8.8	9.0	-	160.5
9:29	10.8	10.7	9:29	8.8	9.0	-	160.7
9:30	9.3	10.7	9:30	9.0	9.0	-	160.7
9:31	8.5	10.7	9:31	9.0	9.0	-	160.7
9:32	8.5	10.6	9:32	9.0	9.0	-	160.6
9:33	8.5	10.3	9:33	9.0	9.0	-	160.3
9:34	10.3	10.4	9:34	9.0	9.0	-	160.4
9:35	8.3	10.3	9:35	9.0	9.0	-	160.3
9:36	9.3	9.9	9:36	9.0	9.0	-	159.9
9:37	8.0	9.6	9:37	9.0	9.0	-	159.6
9:38	8.3	9.4	9:38	9.0	9.0	-	159.4
9:39	8.0	9.2	9:39	9.0	9.0	-	159.2
9:40	8.5	9.0	9:40	9.3	9.0	-	159.0
9:41	7.8	8.9	9:41	8.8	9.0	-	158.9
9:42	8.5	8.8	9:42	8.8	9.0	-	158.8
9:43	8.8	8.7	9:43	9.0	9.0	-	158.7
9:44	8.8	8.6	9:44	9.0	9.0	-	158.6
9:45	9.3	8.6	9:45	8.5	9.0	-	158.6

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
9:46	10.8	8.8	9:46	9.0	9.0	-	158.8
9:47	9.0	8.8	9:47	9.0	9.0	-	158.8
9:48	8.8	8.8	9:48	9.0	9.0	-	158.8
9:49	8.5	8.7	9:49	9.0	9.0	-	158.7
9:50	9.0	8.7	9:50	9.0	9.0	-	158.7
9:51	9.5	8.8	9:51	9.0	9.0	-	158.8
9:52	12.5	9.1	9:52	9.0	9.0	-	159.1
9:53	10.0	9.2	9:53	9.0	9.0	-	159.2
9:54	9.3	9.3	9:54	8.8	8.9	-	159.3
9:55	12.0	9.5	9:55	8.8	8.9	-	159.5
9:56	9.8	9.6	9:56	9.0	8.9	-	159.6
9:57	10.3	9.7	9:57	9.0	8.9	-	159.7
9:58	10.0	9.8	9:58	9.0	8.9	-	159.8
9:59	18.5	10.5	9:59	9.0	8.9	-	160.5
10:00	14.0	10.8	10:00	9.0	9.0	-	160.8
10:01	10.0	10.7	10:01	9.0	9.0	-	160.7
10:02	9.8	10.8	10:02	9.0	9.0	-	160.8
10:03	9.3	10.8	10:03	9.0	9.0	-	160.8
10:04	10.5	11.0	10:04	9.0	9.0	-	161.0
10:05	9.8	11.0	10:05	9.0	9.0	-	161.0
10:06	9.3	11.0	10:06	9.0	9.0	-	161.0
10:07	11.8	10.9	10:07	8.8	9.0	-	160.9
10:08	16.0	11.3	10:08	9.0	9.0	-	161.3
10:09	14.5	11.7	10:09	8.8	9.0	-	161.7
10:10	9.5	11.5	10:10	9.0	9.0	-	161.5
10:11	8.5	11.4	10:11	9.0	9.0	-	161.4
10:12	9.3	11.4	10:12	9.0	9.0	-	161.4
10:13	8.8	11.3	10:13	8.8	9.0	-	161.3
10:14	9.0	10.7	10:14	9.0	9.0	-	160.7
10:15	8.4	10.3	10:15	8.8	8.9	-	160.3
10:16	8.3	10.2	10:16	8.8	8.9	-	160.2
10:17	8.3	10.1	10:17	8.0	8.9	-	160.1
10:18	8.8	10.0	10:18	8.5	8.8	-	160.0
10:19	8.5	9.9	10:19	8.3	8.8	-	159.9
10:20	8.3	9.8	10:20	8.3	8.7	-	159.8
10:21	8.5	9.7	10:21	8.0	8.7	-	159.7
10:22	8.3	9.5	10:22	8.0	8.6	-	159.5
10:23	8.5	9.0	10:23	8.3	8.6	-	159.0
10:24	8.8	8.6	10:24	8.3	8.5	-	158.6
10:25	20.3	9.3	10:25	8.0	8.5	-	159.3
10:26	31.0	10.8	10:26	8.0	8.4	-	160.8
10:27	25.8	11.9	10:27	8.0	8.3	-	161.9
10:28	59.8	15.3	10:28	8.0	8.3	-	165.3
10:29	40.5	17.4	10:29	8.0	8.2	-	167.4
10:30	17.8	18.1	10:30	8.0	8.2	-	168.1
10:31	9.8	18.2	10:31	8.0	8.1	-	168.2
10:32	10.3	18.3	10:32	8.3	8.1	-	168.3
10:33	8.0	18.3	10:33	8.0	8.1	-	168.3
10:34	8.3	18.2	10:34	7.8	8.1	-	168.2
10:35	8.3	18.2	10:35	7.8	8.0	-	168.2
10:36	8.3	18.2	10:36	8.0	8.0	-	168.2

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
10:37	9.3	18.3	10:37	8.0	8.0	-	168.3
10:38	9.8	18.4	10:38	8.0	8.0	-	168.4
10:39	9.8	18.4	10:39	8.0	8.0	-	168.4
10:40	14.5	18.1	10:40	8.0	8.0	-	168.1
10:41	9.8	16.6	10:41	8.0	8.0	-	166.6
10:42	12.3	15.7	10:42	8.0	8.0	-	165.7
10:43	12.3	12.6	10:43	8.0	8.0	-	162.6
10:44	11.5	10.6	10:44	8.0	8.0	-	160.6
10:45	13.5	10.4	10:45	8.0	8.0	-	160.4
10:46	11.0	10.4	10:46	8.0	8.0	-	160.4
10:47	11.3	10.5	10:47	7.8	8.0	-	160.5
10:48	17.0	11.1	10:48	7.8	7.9	-	161.1
10:49	41.3	13.3	10:49	8.0	8.0	-	163.3
10:50	13.8	13.7	10:50	8.0	8.0	-	163.7
10:51	13.5	14.0	10:51	8.0	8.0	-	164.0
10:52	12.0	14.2	10:52	8.0	8.0	-	164.2
10:53	27.3	15.4	10:53	8.0	8.0	-	165.4
10:54	21.5	16.2	10:54	8.0	8.0	-	166.2
10:55	13.5	16.1	10:55	8.0	8.0	-	166.1
10:56	12.0	16.2	10:56	8.0	8.0	-	166.2
10:57	14.0	16.4	10:57	7.8	8.0	-	166.4
10:58	14.3	16.5	10:58	8.0	8.0	-	166.5
10:59	16.0	16.8	10:59	8.0	8.0	-	166.8
11:00	21.5	17.3	11:00	7.8	7.9	-	167.3
11:01	13.3	17.5	11:01	7.8	7.9	-	167.5
11:02	12.8	17.6	11:02	7.6	7.9	-	167.6
11:03	12.3	17.3	11:03	7.8	7.9	-	167.3
11:04	12.3	15.3	11:04	7.3	7.9	-	165.3
11:05	13.8	15.3	11:05	7.8	7.8	-	165.3
11:06	14.0	15.4	11:06	7.8	7.8	-	165.4
11:07	14.5	15.5	11:07	8.0	7.8	-	165.5
11:08	16.3	14.8	11:08	8.0	7.8	-	164.8
11:09	12.0	14.2	11:09	7.8	7.8	-	164.2
11:10	15.0	14.3	11:10	7.8	7.8	-	164.3
11:11	10.8	14.2	11:11	8.0	7.8	-	164.2
11:12	12.5	14.1	11:12	8.0	7.8	-	164.1
11:13	13.0	14.0	11:13	7.5	7.8	-	164.0
11:14	18.3	14.1	11:14	7.8	7.8	-	164.1
11:15	14.3	13.7	11:15	7.8	7.8	-	163.7
11:16	11.3	13.5	11:16	8.0	7.8	-	163.5
11:17	11.5	13.4	11:17	8.0	7.8	-	163.4
11:18	13.5	13.5	11:18	7.5	7.8	-	163.5
11:19	20.0	14.0	11:19	8.0	7.8	-	164.0
11:20	12.0	13.9	11:20	8.0	7.9	-	163.9
11:21	13.3	13.9	11:21	7.8	7.9	-	163.9
11:22	12.3	13.7	11:22	7.8	7.8	-	163.7
11:23	11.0	13.4	11:23	7.8	7.8	-	163.4
11:24	10.4	13.3	11:24	7.8	7.8	-	163.3
11:25	11.0	13.0	11:25	8.0	7.8	-	163.0
11:26	10.0	12.9	11:26	7.8	7.8	-	162.9
11:27	11.4	12.9	11:27	7.5	7.8	-	162.9

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
11:28	10.3	12.7	11:28	7.5	7.8	-	162.7
11:29	14.0	12.4	11:29	7.8	7.8	-	162.4
11:30	11.0	12.2	11:30	7.3	7.8	-	162.2
11:31	9.5	12.1	11:31	7.5	7.7	-	162.1
11:32	9.8	12.0	11:32	7.8	7.7	-	162.0
11:33	11.0	11.8	11:33	8.0	7.7	-	161.8
11:34	10.8	11.2	11:34	7.8	7.7	-	161.2
11:35	9.5	11.0	11:35	7.5	7.7	-	161.0
11:36	10.5	10.8	11:36	7.5	7.7	-	160.8
11:37	8.8	10.6	11:37	7.0	7.6	-	160.6
11:38	8.0	10.4	11:38	7.5	7.6	-	160.4
11:39	8.8	10.3	11:39	7.5	7.6	-	160.3
11:40	10.8	10.3	11:40	7.5	7.6	-	160.3
11:41	8.8	10.2	11:41	7.8	7.6	-	160.2
11:42	8.5	10.0	11:42	7.3	7.5	-	160.0
11:43	15.0	10.3	11:43	6.5	7.5	-	160.3
11:44	21.0	10.8	11:44	7.0	7.4	-	160.8
11:45	8.5	10.6	11:45	7.0	7.4	-	160.6
11:46	11.3	10.7	11:46	7.3	7.4	-	160.7
11:47	8.8	10.7	11:47	7.5	7.4	-	160.7
11:48	9.3	10.5	11:48	7.0	7.3	-	160.5
11:49	8.3	10.4	11:49	7.5	7.3	-	160.4
11:50	13.8	10.7	11:50	7.2	7.3	-	160.7
11:51	20.5	11.3	11:51	7.4	7.3	-	161.3
11:52	8.0	11.3	11:52	7.6	7.3	-	161.3
11:53	9.0	11.3	11:53	7.4	7.3	-	161.3
11:54	8.3	11.3	11:54	7.3	7.3	-	161.3
11:55	28.5	12.5	11:55	7.5	7.3	-	162.5
11:56	32.0	14.0	11:56	7.5	7.3	-	164.0
11:57	27.3	15.3	11:57	7.3	7.3	-	165.3
11:58	47.0	17.4	11:58	7.5	7.3	-	167.4
11:59	38.5	18.6	11:59	7.5	7.4	-	168.6
12:00	42.5	20.9	12:00	7.0	7.4	-	170.9
12:01	18.5	21.3	12:01	7.3	7.4	-	171.3
12:02	8.8	21.3	12:02	7.8	7.4	-	171.3
12:03	13.3	21.6	12:03	7.3	7.4	-	171.6
12:04	9.0	21.7	12:04	7.5	7.4	-	171.7
12:05	8.8	21.3	12:05	7.0	7.4	-	171.3
12:06	10.8	20.7	12:06	7.3	7.4	-	170.7
12:07	10.5	20.8	12:07	7.3	7.3	-	170.8
12:08	12.0	21.0	12:08	7.0	7.3	-	171.0
12:09	11.0	21.2	12:09	7.8	7.4	-	171.2
12:10	10.3	20.0	12:10	7.0	7.3	-	170.0
12:11	14.5	18.8	12:11	7.5	7.3	-	168.8
12:12	37.3	19.5	12:12	7.3	7.3	-	169.5
12:13	9.3	17.0	12:13	7.3	7.3	-	167.0
12:14	10.0	15.1	12:14	7.5	7.3	-	165.1
12:15	13.0	13.1	12:15	7.3	7.3	-	163.1
12:16	11.8	12.7	12:16	7.0	7.3	-	162.7
12:17	16.8	13.2	12:17	7.5	7.3	-	163.2
12:18	11.0	13.1	12:18	7.3	7.3	-	163.1

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
12:19	9.3	13.1	12:19	7.3	7.3	-	163.1
12:20	9.0	13.1	12:20	7.3	7.3	-	163.1
12:21	12.0	13.2	12:21	7.0	7.3	-	163.2
12:22	11.8	13.3	12:22	7.3	7.3	-	163.3
12:23	9.3	13.1	12:23	6.8	7.3	-	163.1
12:24	8.3	12.9	12:24	7.0	7.2	-	162.9
12:25	10.5	12.9	12:25	7.0	7.2	-	162.9
12:26	10.5	12.6	12:26	7.0	7.2	-	162.6
12:27	9.8	10.8	12:27	7.3	7.2	-	160.8
12:28	12.5	11.0	12:28	7.0	7.2	-	161.0
12:29	12.3	11.2	12:29	7.0	7.1	-	161.2
12:30	20.8	11.7	12:30	7.3	7.1	-	161.7
12:31	14.5	11.9	12:31	7.0	7.1	-	161.9
12:32	9.8	11.4	12:32	7.3	7.1	-	161.4
12:33	9.8	11.3	12:33	6.8	7.1	-	161.3
12:34	9.0	11.3	12:34	7.0	7.1	-	161.3
12:35	8.6	11.3	12:35	7.0	7.0	-	161.3
12:36	8.8	11.1	12:36	7.0	7.0	-	161.1
12:37	9.3	10.9	12:37	7.0	7.0	-	160.9
12:38	9.8	10.9	12:38	7.0	7.0	-	160.9
12:39	8.0	10.9	12:39	7.0	7.0	-	160.9
12:40	8.8	10.8	12:40	7.0	7.0	-	160.8
12:41	10.3	10.8	12:41	7.0	7.0	-	160.8
12:42	28.8	12.0	12:42	7.0	7.0	-	162.0
12:43	28.5	13.1	12:43	7.0	7.0	-	163.1
12:44	12.0	13.1	12:44	7.3	7.0	-	163.1
12:45	9.8	12.4	12:45	7.0	7.0	-	162.4
12:46	9.8	12.0	12:46	7.0	7.0	-	162.0
12:47	18.5	12.6	12:47	7.0	7.0	-	162.6
12:48	27.5	13.8	12:48	7.0	7.0	-	163.8
12:49	24.3	14.8	12:49	7.0	7.0	-	164.8
12:50	12.3	15.1	12:50	7.0	7.0	-	165.1
12:51	7.5	15.0	12:51	7.0	7.0	-	165.0
12:52	8.0	14.9	12:52	7.0	7.0	-	164.9
12:53	9.3	14.9	12:53	7.0	7.0	-	164.9
12:54	10.0	15.0	12:54	7.0	7.0	-	165.0
12:55	9.3	15.0	12:55	7.0	7.0	-	165.0
12:56	7.5	14.9	12:56	7.0	7.0	-	164.9
12:57	8.0	13.5	12:57	7.3	7.0	-	163.5
12:58	8.3	12.1	12:58	7.0	7.0	-	162.1
12:59	8.8	11.9	12:59	6.8	7.0	-	161.9
13:00	41.3	14.0	13:00	7.3	7.0	-	164.0
13:01	7.3	13.8	13:01	7.0	7.0	-	163.8
13:02	7.8	13.1	13:02	7.0	7.0	-	163.1
13:03	7.3	11.8	13:03	7.0	7.0	-	161.8
13:04	7.5	10.7	13:04	7.0	7.0	-	160.7
13:05	7.8	10.4	13:05	7.0	7.0	-	160.4
13:06	8.3	10.4	13:06	7.0	7.0	-	160.4
13:07	9.5	10.5	13:07	7.0	7.0	-	160.5
13:08	14.0	10.8	13:08	7.0	7.0	-	160.8
13:09	10.5	10.9	13:09	7.0	7.0	-	160.9

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
13:10	12.0	11.0	13:10	7.3	7.0	-	161.0
13:11	10.8	11.3	13:11	7.0	7.0	-	161.3
13:12	17.8	11.9	13:12	7.0	7.0	-	161.9
13:13	13.0	12.2	13:13	7.0	7.0	-	162.2
13:14	8.3	12.2	13:14	6.8	7.0	-	162.2
13:15	9.0	10.0	13:15	7.3	7.0	-	160.0
13:16	12.5	10.4	13:16	7.0	7.0	-	160.4
13:17	10.5	10.6	13:17	7.0	7.0	-	160.6
13:18	23.0	11.6	13:18	7.0	7.0	-	161.6
13:19	34.8	13.4	13:19	7.0	7.0	-	163.4
13:20	40.0	15.6	13:20	7.0	7.0	-	165.6
13:21	13.8	16.0	13:21	7.0	7.0	-	166.0
13:22	9.0	15.9	13:22	7.0	7.0	-	165.9
13:23	7.8	15.5	13:23	7.0	7.0	-	165.5
13:24	8.0	15.3	13:24	7.3	7.0	-	165.3
13:25	9.8	15.2	13:25	7.0	7.0	-	165.2
13:26	8.0	15.0	13:26	6.8	7.0	-	165.0
13:27	8.0	14.4	13:27	6.8	7.0	-	164.4
13:28	8.5	14.1	13:28	7.3	7.0	-	164.1
13:29	9.3	14.1	13:29	7.0	7.0	-	164.1
13:30	8.5	14.1	13:30	7.0	7.0	-	164.1
13:31	8.3	13.8	13:31	7.0	7.0	-	163.8
13:32	8.5	13.7	13:32	7.0	7.0	-	163.7
13:33	8.3	12.7	13:33	7.0	7.0	-	162.7
13:34	9.0	11.0	13:34	7.0	7.0	-	161.0
13:35	7.3	8.8	13:35	7.0	7.0	-	158.8
13:36	9.0	8.5	13:36	7.0	7.0	-	158.5
13:37	8.3	8.4	13:37	7.3	7.0	-	158.4
13:38	7.3	8.4	13:38	7.0	7.0	-	158.4
13:39	8.0	8.4	13:39	6.8	7.0	-	158.4
13:40	7.5	8.2	13:40	6.8	7.0	-	158.2
13:41	8.3	8.3	13:41	7.0	7.0	-	158.3
13:42	8.0	8.3	13:42	7.0	7.0	-	158.3
13:43	8.0	8.2	13:43	7.0	7.0	-	158.2
13:44	8.0	8.1	13:44	7.0	7.0	-	158.1
13:45	7.5	8.1	13:45	7.0	7.0	-	158.1
13:46	10.0	8.2	13:46	7.0	7.0	-	158.2
13:47	11.2	8.4	13:47	7.0	7.0	-	158.4
13:48	9.4	8.4	13:48	7.0	7.0	-	158.4
13:49	8.5	8.4	13:49	7.0	7.0	-	158.4
13:50	9.0	8.5	13:50	7.5	7.0	-	158.5
13:51	8.0	8.5	13:51	7.0	7.0	-	158.5
13:52	9.3	8.5	13:52	7.0	7.0	-	158.5
13:53	11.3	8.8	13:53	7.0	7.0	-	158.8
13:54	7.3	8.7	13:54	7.0	7.0	-	158.7
13:55	8.8	8.8	13:55	7.0	7.0	-	158.8
13:56	7.8	8.8	13:56	7.0	7.0	-	158.8
13:57	7.0	8.7	13:57	7.0	7.0	-	158.7
13:58	7.8	8.7	13:58	7.0	7.0	-	158.7
13:59	10.5	8.9	13:59	7.0	7.0	-	158.9
14:00	9.0	9.0	14:00	7.0	7.0	-	159.0

PARTICULATE DATA							
Upwind			Downwind			Exceeds Particulate Alarm Limit	Exceedance Level
Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)	Time	Concentration (ug/m^3)	15-Min Avg Concentration (ug/m^3)		
14:01	9.5	8.9	14:01	7.0	7.0	-	158.9
14:02	8.0	8.7	14:02	7.0	7.0	-	158.7
14:03	7.5	8.6	14:03	7.3	7.1	-	158.6
14:04	6.3	8.5	14:04	7.3	7.1	-	158.5
14:05	6.3	8.3	14:05	7.0	7.0	-	158.3
14:06	6.8	8.2	14:06	7.0	7.0	-	158.2
14:07	7.0	8.0	14:07	7.3	7.1	-	158.0
14:08	8.5	7.9	14:08	7.0	7.1	-	157.9
14:09	7.0	7.8	14:09	6.8	7.0	-	157.8
14:10	5.8	7.6	14:10	7.0	7.0	-	157.6
14:11	6.0	7.5	14:11	7.3	7.1	-	157.5
14:12	8.3	7.6	14:12	7.0	7.1	-	157.6
14:13	7.5	7.6	14:13	7.5	7.1	-	157.6
14:14	6.3	7.3	14:14	7.0	7.1	-	157.3
14:15	8.0	7.2	14:15	7.3	7.1	-	157.2
14:16	7.5	7.1	14:16	7.3	7.1	-	157.1
14:17	7.3	7.1	14:17	7.0	7.1	-	157.1
14:18	6.8	7.0	14:18	7.0	7.1	-	157.0
14:19	6.8	7.0	14:19	7.3	7.1	-	157.0
14:20	6.8	7.1	14:20	7.0	7.1	-	157.1
14:21	6.5	7.1	14:21	7.0	7.1	-	157.1
14:22	5.8	7.0	14:22	7.0	7.1	-	157.0
14:23	6.5	6.8	14:23	7.3	7.1	-	156.8

#REF!							
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0	
Number of Comparable Data Points =						357	
Start Time:						8:09	
End Time:						14:23	
PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
8:09	0.0	-	8:09	-	-	-	
8:10	0.0	-	8:10	-	-	-	
8:11	0.0	-	8:11	-	-	-	
8:12	0.0	-	8:12	0.0	-	-	
8:13	0.0	-	8:13	0.0	-	-	
8:14	0.0	-	8:14	0.0	-	-	
8:15	0.0	-	8:15	0.0	-	-	
8:16	0.0	-	8:16	0.0	-	-	
8:17	0.0	-	8:17	0.0	-	-	
8:18	0.0	-	8:18	0.0	-	-	
8:19	0.0	-	8:19	0.0	-	-	
8:20	0.0	-	8:20	0.0	-	-	
8:21	0.0	-	8:21	0.0	-	-	
8:22	0.0	-	8:22	0.0	-	-	
8:23	0.0	-	8:23	0.0	-	-	
8:24	0.0	0.0	8:24	0.0	-	-	
8:25	0.0	0.0	8:25	0.0	-	-	
8:26	0.0	0.0	8:26	0.0	-	-	
8:27	0.0	0.0	8:27	0.0	0.0	-	5.0
8:28	0.0	0.0	8:28	0.0	0.0	-	5.0
8:29	0.0	0.0	8:29	0.0	0.0	-	5.0
8:30	0.0	0.0	8:30	0.0	0.0	-	5.0
8:31	0.0	0.0	8:31	0.0	0.0	-	5.0
8:32	0.0	0.0	8:32	0.0	0.0	-	5.0
8:33	0.0	0.0	8:33	0.0	0.0	-	5.0
8:34	0.0	0.0	8:34	0.0	0.0	-	5.0
8:35	0.0	0.0	8:35	0.0	0.0	-	5.0
8:36	0.0	0.0	8:36	0.0	0.0	-	5.0
8:37	0.0	0.0	8:37	0.0	0.0	-	5.0
8:38	0.0	0.0	8:38	0.0	0.0	-	5.0
8:39	0.0	0.0	8:39	0.0	0.0	-	5.0
8:40	0.0	0.0	8:40	0.0	0.0	-	5.0
8:41	0.0	0.0	8:41	0.0	0.0	-	5.0
8:42	0.0	0.0	8:42	0.0	0.0	-	5.0
8:43	0.0	0.0	8:43	0.0	0.0	-	5.0
8:44	0.0	0.0	8:44	0.0	0.0	-	5.0
8:45	0.0	0.0	8:45	0.0	0.0	-	5.0
8:46	0.0	0.0	8:46	0.0	0.0	-	5.0
8:47	0.0	0.0	8:47	0.0	0.0	-	5.0
8:48	0.0	0.0	8:48	0.0	0.0	-	5.0
8:49	0.0	0.0	8:49	0.0	0.0	-	5.0
8:50	0.0	0.0	8:50	0.0	0.0	-	5.0
8:51	0.0	0.0	8:51	0.0	0.0	-	5.0
8:52	0.0	0.0	8:52	0.0	0.0	-	5.0
8:53	0.0	0.0	8:53	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
8:54	0.0	0.0	8:54	0.0	0.0	-	5.0
8:55	0.0	0.0	8:55	0.0	0.0	-	5.0
8:56	0.0	0.0	8:56	0.0	0.0	-	5.0
8:57	0.0	0.0	8:57	0.0	0.0	-	5.0
8:58	0.0	0.0	8:58	0.0	0.0	-	5.0
8:59	0.0	0.0	8:59	0.0	0.0	-	5.0
9:00	0.0	0.0	9:00	0.0	0.0	-	5.0
9:01	0.0	0.0	9:01	0.0	0.0	-	5.0
9:02	0.0	0.0	9:02	0.0	0.0	-	5.0
9:03	0.0	0.0	9:03	0.0	0.0	-	5.0
9:04	0.0	0.0	9:04	0.0	0.0	-	5.0
9:05	0.0	0.0	9:05	0.0	0.0	-	5.0
9:06	0.0	0.0	9:06	0.0	0.0	-	5.0
9:07	0.0	0.0	9:07	0.0	0.0	-	5.0
9:08	0.0	0.0	9:08	0.0	0.0	-	5.0
9:09	0.0	0.0	9:09	0.0	0.0	-	5.0
9:10	0.0	0.0	9:10	0.0	0.0	-	5.0
9:11	0.0	0.0	9:11	0.0	0.0	-	5.0
9:12	0.0	0.0	9:12	0.0	0.0	-	5.0
9:13	0.0	0.0	9:13	0.0	0.0	-	5.0
9:14	0.0	0.0	9:14	0.0	0.0	-	5.0
9:15	0.0	0.0	9:15	0.0	0.0	-	5.0
9:16	0.0	0.0	9:16	0.0	0.0	-	5.0
9:17	0.0	0.0	9:17	0.0	0.0	-	5.0
9:18	0.0	0.0	9:18	0.0	0.0	-	5.0
9:19	0.0	0.0	9:19	0.0	0.0	-	5.0
9:20	0.0	0.0	9:20	0.0	0.0	-	5.0
9:21	0.0	0.0	9:21	0.0	0.0	-	5.0
9:22	0.0	0.0	9:22	0.0	0.0	-	5.0
9:23	0.0	0.0	9:23	0.0	0.0	-	5.0
9:24	0.0	0.0	9:24	0.0	0.0	-	5.0
9:25	0.0	0.0	9:25	0.0	0.0	-	5.0
9:26	0.0	0.0	9:26	0.0	0.0	-	5.0
9:27	0.0	0.0	9:27	0.0	0.0	-	5.0
9:28	0.0	0.0	9:28	0.0	0.0	-	5.0
9:29	0.0	0.0	9:29	0.0	0.0	-	5.0
9:30	0.0	0.0	9:30	0.0	0.0	-	5.0
9:31	0.0	0.0	9:31	0.0	0.0	-	5.0
9:32	0.0	0.0	9:32	0.0	0.0	-	5.0
9:33	0.0	0.0	9:33	0.0	0.0	-	5.0
9:34	0.0	0.0	9:34	0.0	0.0	-	5.0
9:35	0.0	0.0	9:35	0.0	0.0	-	5.0
9:36	0.0	0.0	9:36	0.0	0.0	-	5.0
9:37	0.0	0.0	9:37	0.0	0.0	-	5.0
9:38	0.0	0.0	9:38	0.0	0.0	-	5.0
9:39	0.0	0.0	9:39	0.0	0.0	-	5.0
9:40	0.0	0.0	9:40	0.0	0.0	-	5.0
9:41	0.0	0.0	9:41	0.0	0.0	-	5.0
9:42	0.0	0.0	9:42	0.0	0.0	-	5.0
9:43	0.0	0.0	9:43	0.0	0.0	-	5.0
9:44	0.0	0.0	9:44	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
9:45	0.0	0.0	9:45	0.0	0.0	-	5.0
9:46	0.0	0.0	9:46	0.0	0.0	-	5.0
9:47	0.0	0.0	9:47	0.0	0.0	-	5.0
9:48	0.0	0.0	9:48	0.0	0.0	-	5.0
9:49	0.0	0.0	9:49	0.0	0.0	-	5.0
9:50	0.0	0.0	9:50	0.0	0.0	-	5.0
9:51	0.0	0.0	9:51	0.0	0.0	-	5.0
9:52	0.0	0.0	9:52	0.0	0.0	-	5.0
9:53	0.0	0.0	9:53	0.0	0.0	-	5.0
9:54	0.0	0.0	9:54	0.0	0.0	-	5.0
9:55	0.0	0.0	9:55	0.0	0.0	-	5.0
9:56	0.0	0.0	9:56	0.0	0.0	-	5.0
9:57	0.0	0.0	9:57	0.0	0.0	-	5.0
9:58	0.0	0.0	9:58	0.0	0.0	-	5.0
9:59	0.0	0.0	9:59	0.0	0.0	-	5.0
10:00	0.0	0.0	10:00	0.0	0.0	-	5.0
10:01	0.0	0.0	10:01	0.0	0.0	-	5.0
10:02	0.0	0.0	10:02	0.0	0.0	-	5.0
10:03	0.0	0.0	10:03	0.0	0.0	-	5.0
10:04	0.0	0.0	10:04	0.0	0.0	-	5.0
10:05	0.0	0.0	10:05	0.0	0.0	-	5.0
10:06	0.0	0.0	10:06	0.0	0.0	-	5.0
10:07	0.0	0.0	10:07	0.0	0.0	-	5.0
10:08	0.0	0.0	10:08	0.0	0.0	-	5.0
10:09	0.0	0.0	10:09	0.0	0.0	-	5.0
10:10	0.0	0.0	10:10	0.0	0.0	-	5.0
10:11	0.0	0.0	10:11	0.0	0.0	-	5.0
10:12	0.0	0.0	10:12	0.0	0.0	-	5.0
10:13	0.0	0.0	10:13	0.0	0.0	-	5.0
10:14	0.0	0.0	10:14	0.0	0.0	-	5.0
10:15	0.0	0.0	10:15	0.0	0.0	-	5.0
10:16	0.0	0.0	10:16	0.0	0.0	-	5.0
10:17	0.0	0.0	10:17	0.0	0.0	-	5.0
10:18	0.0	0.0	10:18	0.0	0.0	-	5.0
10:19	0.0	0.0	10:19	0.0	0.0	-	5.0
10:20	0.0	0.0	10:20	0.0	0.0	-	5.0
10:21	0.0	0.0	10:21	0.0	0.0	-	5.0
10:22	0.0	0.0	10:22	0.0	0.0	-	5.0
10:23	0.0	0.0	10:23	0.0	0.0	-	5.0
10:24	0.0	0.0	10:24	0.0	0.0	-	5.0
10:25	0.0	0.0	10:25	0.0	0.0	-	5.0
10:26	0.0	0.0	10:26	0.0	0.0	-	5.0
10:27	0.0	0.0	10:27	0.0	0.0	-	5.0
10:28	0.0	0.0	10:28	0.0	0.0	-	5.0
10:29	0.0	0.0	10:29	0.0	0.0	-	5.0
10:30	0.0	0.0	10:30	0.0	0.0	-	5.0
10:31	0.0	0.0	10:31	0.0	0.0	-	5.0
10:32	0.0	0.0	10:32	0.0	0.0	-	5.0
10:33	0.0	0.0	10:33	0.0	0.0	-	5.0
10:34	0.0	0.0	10:34	0.0	0.0	-	5.0
10:35	0.0	0.0	10:35	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
10:36	0.0	0.0	10:36	0.0	0.0	-	5.0
10:37	0.0	0.0	10:37	0.0	0.0	-	5.0
10:38	0.0	0.0	10:38	0.0	0.0	-	5.0
10:39	0.0	0.0	10:39	0.0	0.0	-	5.0
10:40	0.0	0.0	10:40	0.0	0.0	-	5.0
10:41	0.0	0.0	10:41	0.0	0.0	-	5.0
10:42	0.0	0.0	10:42	0.0	0.0	-	5.0
10:43	0.0	0.0	10:43	0.0	0.0	-	5.0
10:44	0.0	0.0	10:44	0.0	0.0	-	5.0
10:45	0.0	0.0	10:45	0.0	0.0	-	5.0
10:46	0.0	0.0	10:46	0.0	0.0	-	5.0
10:47	0.0	0.0	10:47	0.0	0.0	-	5.0
10:48	0.0	0.0	10:48	0.0	0.0	-	5.0
10:49	0.0	0.0	10:49	0.0	0.0	-	5.0
10:50	0.0	0.0	10:50	0.0	0.0	-	5.0
10:51	0.0	0.0	10:51	0.0	0.0	-	5.0
10:52	0.0	0.0	10:52	0.0	0.0	-	5.0
10:53	0.0	0.0	10:53	0.0	0.0	-	5.0
10:54	0.0	0.0	10:54	0.0	0.0	-	5.0
10:55	0.0	0.0	10:55	0.0	0.0	-	5.0
10:56	0.0	0.0	10:56	0.0	0.0	-	5.0
10:57	0.0	0.0	10:57	0.0	0.0	-	5.0
10:58	0.0	0.0	10:58	0.0	0.0	-	5.0
10:59	0.0	0.0	10:59	0.0	0.0	-	5.0
11:00	0.0	0.0	11:00	0.0	0.0	-	5.0
11:01	0.0	0.0	11:01	0.0	0.0	-	5.0
11:02	0.0	0.0	11:02	0.0	0.0	-	5.0
11:03	0.0	0.0	11:03	0.0	0.0	-	5.0
11:04	0.0	0.0	11:04	0.0	0.0	-	5.0
11:05	0.0	0.0	11:05	0.0	0.0	-	5.0
11:06	0.0	0.0	11:06	0.0	0.0	-	5.0
11:07	0.0	0.0	11:07	0.0	0.0	-	5.0
11:08	0.0	0.0	11:08	0.0	0.0	-	5.0
11:09	0.0	0.0	11:09	0.0	0.0	-	5.0
11:10	0.0	0.0	11:10	0.0	0.0	-	5.0
11:11	0.0	0.0	11:11	0.0	0.0	-	5.0
11:12	0.0	0.0	11:12	0.0	0.0	-	5.0
11:13	0.0	0.0	11:13	0.0	0.0	-	5.0
11:14	0.0	0.0	11:14	0.0	0.0	-	5.0
11:15	0.0	0.0	11:15	0.0	0.0	-	5.0
11:16	0.0	0.0	11:16	0.0	0.0	-	5.0
11:17	0.0	0.0	11:17	0.0	0.0	-	5.0
11:18	0.0	0.0	11:18	0.0	0.0	-	5.0
11:19	0.0	0.0	11:19	0.0	0.0	-	5.0
11:20	0.0	0.0	11:20	0.0	0.0	-	5.0
11:21	0.0	0.0	11:21	0.0	0.0	-	5.0
11:22	0.0	0.0	11:22	0.0	0.0	-	5.0
11:23	0.0	0.0	11:23	0.0	0.0	-	5.0
11:24	0.0	0.0	11:24	0.0	0.0	-	5.0
11:25	0.0	0.0	11:25	0.0	0.0	-	5.0
11:26	0.0	0.0	11:26	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
11:27	0.0	0.0	11:27	0.0	0.0	-	5.0
11:28	0.0	0.0	11:28	0.0	0.0	-	5.0
11:29	0.0	0.0	11:29	0.0	0.0	-	5.0
11:30	0.0	0.0	11:30	0.0	0.0	-	5.0
11:31	0.0	0.0	11:31	0.0	0.0	-	5.0
11:32	0.0	0.0	11:32	0.0	0.0	-	5.0
11:33	0.0	0.0	11:33	0.0	0.0	-	5.0
11:34	0.0	0.0	11:34	0.0	0.0	-	5.0
11:35	0.0	0.0	11:35	0.0	0.0	-	5.0
11:36	0.0	0.0	11:36	0.0	0.0	-	5.0
11:37	0.0	0.0	11:37	0.0	0.0	-	5.0
11:38	0.0	0.0	11:38	0.0	0.0	-	5.0
11:39	0.0	0.0	11:39	0.0	0.0	-	5.0
11:40	0.0	0.0	11:40	0.0	0.0	-	5.0
11:41	0.0	0.0	11:41	0.0	0.0	-	5.0
11:42	0.0	0.0	11:42	0.0	0.0	-	5.0
11:43	0.0	0.0	11:43	0.0	0.0	-	5.0
11:44	0.0	0.0	11:44	0.0	0.0	-	5.0
11:45	0.0	0.0	11:45	0.0	0.0	-	5.0
11:46	0.0	0.0	11:46	0.0	0.0	-	5.0
11:47	0.0	0.0	11:47	0.0	0.0	-	5.0
11:48	0.0	0.0	11:48	0.0	0.0	-	5.0
11:49	0.0	0.0	11:49	0.0	0.0	-	5.0
11:50	0.0	0.0	11:50	0.0	0.0	-	5.0
11:51	0.0	0.0	11:51	0.0	0.0	-	5.0
11:52	0.0	0.0	11:52	0.0	0.0	-	5.0
11:53	0.0	0.0	11:53	0.0	0.0	-	5.0
11:54	0.0	0.0	11:54	0.0	0.0	-	5.0
11:55	0.0	0.0	11:55	0.0	0.0	-	5.0
11:56	0.0	0.0	11:56	0.0	0.0	-	5.0
11:57	0.0	0.0	11:57	0.0	0.0	-	5.0
11:58	0.0	0.0	11:58	0.0	0.0	-	5.0
11:59	0.0	0.0	11:59	0.0	0.0	-	5.0
12:00	0.0	0.0	12:00	0.0	0.0	-	5.0
12:01	0.0	0.0	12:01	0.0	0.0	-	5.0
12:02	0.0	0.0	12:02	0.0	0.0	-	5.0
12:03	0.0	0.0	12:03	0.0	0.0	-	5.0
12:04	0.0	0.0	12:04	0.0	0.0	-	5.0
12:05	0.0	0.0	12:05	0.0	0.0	-	5.0
12:06	0.0	0.0	12:06	0.0	0.0	-	5.0
12:07	0.0	0.0	12:07	0.0	0.0	-	5.0
12:08	0.0	0.0	12:08	0.0	0.0	-	5.0
12:09	0.0	0.0	12:09	0.0	0.0	-	5.0
12:10	0.0	0.0	12:10	0.0	0.0	-	5.0
12:11	0.0	0.0	12:11	0.0	0.0	-	5.0
12:12	0.0	0.0	12:12	0.0	0.0	-	5.0
12:13	0.0	0.0	12:13	0.0	0.0	-	5.0
12:14	0.0	0.0	12:14	0.0	0.0	-	5.0
12:15	0.0	0.0	12:15	0.0	0.0	-	5.0
12:16	0.0	0.0	12:16	0.0	0.0	-	5.0
12:17	0.0	0.0	12:17	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
12:18	0.0	0.0	12:18	0.0	0.0	-	5.0
12:19	0.0	0.0	12:19	0.0	0.0	-	5.0
12:20	0.0	0.0	12:20	0.0	0.0	-	5.0
12:21	0.0	0.0	12:21	0.0	0.0	-	5.0
12:22	0.0	0.0	12:22	0.0	0.0	-	5.0
12:23	0.0	0.0	12:23	0.0	0.0	-	5.0
12:24	0.0	0.0	12:24	0.0	0.0	-	5.0
12:25	0.0	0.0	12:25	0.0	0.0	-	5.0
12:26	0.0	0.0	12:26	0.0	0.0	-	5.0
12:27	0.0	0.0	12:27	0.0	0.0	-	5.0
12:28	0.0	0.0	12:28	0.0	0.0	-	5.0
12:29	0.0	0.0	12:29	0.0	0.0	-	5.0
12:30	0.0	0.0	12:30	0.0	0.0	-	5.0
12:31	0.0	0.0	12:31	0.0	0.0	-	5.0
12:32	0.0	0.0	12:32	0.0	0.0	-	5.0
12:33	0.0	0.0	12:33	0.0	0.0	-	5.0
12:34	0.0	0.0	12:34	0.0	0.0	-	5.0
12:35	0.0	0.0	12:35	0.0	0.0	-	5.0
12:36	0.0	0.0	12:36	0.0	0.0	-	5.0
12:37	0.0	0.0	12:37	0.0	0.0	-	5.0
12:38	0.0	0.0	12:38	0.0	0.0	-	5.0
12:39	0.0	0.0	12:39	0.0	0.0	-	5.0
12:40	0.0	0.0	12:40	0.0	0.0	-	5.0
12:41	0.0	0.0	12:41	0.0	0.0	-	5.0
12:42	0.0	0.0	12:42	0.0	0.0	-	5.0
12:43	0.0	0.0	12:43	0.0	0.0	-	5.0
12:44	0.0	0.0	12:44	0.0	0.0	-	5.0
12:45	0.0	0.0	12:45	0.0	0.0	-	5.0
12:46	0.0	0.0	12:46	0.0	0.0	-	5.0
12:47	0.0	0.0	12:47	0.0	0.0	-	5.0
12:48	0.0	0.0	12:48	0.0	0.0	-	5.0
12:49	0.0	0.0	12:49	0.0	0.0	-	5.0
12:50	0.0	0.0	12:50	0.0	0.0	-	5.0
12:51	0.0	0.0	12:51	0.0	0.0	-	5.0
12:52	0.0	0.0	12:52	0.0	0.0	-	5.0
12:53	0.0	0.0	12:53	0.0	0.0	-	5.0
12:54	0.0	0.0	12:54	0.0	0.0	-	5.0
12:55	0.0	0.0	12:55	0.0	0.0	-	5.0
12:56	0.0	0.0	12:56	0.0	0.0	-	5.0
12:57	0.0	0.0	12:57	0.0	0.0	-	5.0
12:58	0.0	0.0	12:58	0.0	0.0	-	5.0
12:59	0.0	0.0	12:59	0.0	0.0	-	5.0
13:00	0.0	0.0	13:00	0.0	0.0	-	5.0
13:01	0.0	0.0	13:01	0.0	0.0	-	5.0
13:02	0.0	0.0	13:02	0.0	0.0	-	5.0
13:03	0.0	0.0	13:03	0.0	0.0	-	5.0
13:04	0.0	0.0	13:04	0.0	0.0	-	5.0
13:05	0.0	0.0	13:05	0.0	0.0	-	5.0
13:06	0.0	0.0	13:06	0.0	0.0	-	5.0
13:07	0.0	0.0	13:07	0.0	0.0	-	5.0
13:08	0.0	0.0	13:08	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind			Exceeds VOC Alarm Limit	Exceedance Level
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)		
13:09	0.0	0.0	13:09	0.0	0.0	-	5.0
13:10	0.0	0.0	13:10	0.0	0.0	-	5.0
13:11	0.0	0.0	13:11	0.0	0.0	-	5.0
13:12	0.0	0.0	13:12	0.0	0.0	-	5.0
13:13	0.0	0.0	13:13	0.0	0.0	-	5.0
13:14	0.0	0.0	13:14	0.0	0.0	-	5.0
13:15	0.0	0.0	13:15	0.0	0.0	-	5.0
13:16	0.0	0.0	13:16	0.0	0.0	-	5.0
13:17	0.0	0.0	13:17	0.0	0.0	-	5.0
13:18	0.0	0.0	13:18	0.0	0.0	-	5.0
13:19	0.0	0.0	13:19	0.0	0.0	-	5.0
13:20	0.0	0.0	13:20	0.0	0.0	-	5.0
13:21	0.0	0.0	13:21	0.0	0.0	-	5.0
13:22	0.0	0.0	13:22	0.0	0.0	-	5.0
13:23	0.0	0.0	13:23	0.0	0.0	-	5.0
13:24	0.0	0.0	13:24	0.0	0.0	-	5.0
13:25	0.0	0.0	13:25	0.0	0.0	-	5.0
13:26	0.0	0.0	13:26	0.0	0.0	-	5.0
13:27	0.0	0.0	13:27	0.0	0.0	-	5.0
13:28	0.0	0.0	13:28	0.0	0.0	-	5.0
13:29	0.0	0.0	13:29	0.0	0.0	-	5.0
13:30	0.0	0.0	13:30	0.0	0.0	-	5.0
13:31	0.0	0.0	13:31	0.0	0.0	-	5.0
13:32	0.0	0.0	13:32	0.0	0.0	-	5.0
13:33	0.0	0.0	13:33	0.0	0.0	-	5.0
13:34	0.0	0.0	13:34	0.0	0.0	-	5.0
13:35	0.0	0.0	13:35	0.0	0.0	-	5.0
13:36	0.0	0.0	13:36	0.0	0.0	-	5.0
13:37	0.0	0.0	13:37	0.0	0.0	-	5.0
13:38	0.0	0.0	13:38	0.0	0.0	-	5.0
13:39	0.0	0.0	13:39	0.0	0.0	-	5.0
13:40	0.0	0.0	13:40	0.0	0.0	-	5.0
13:41	0.0	0.0	13:41	0.0	0.0	-	5.0
13:42	0.0	0.0	13:42	0.0	0.0	-	5.0
13:43	0.0	0.0	13:43	0.0	0.0	-	5.0
13:44	0.0	0.0	13:44	0.0	0.0	-	5.0
13:45	0.0	0.0	13:45	0.0	0.0	-	5.0
13:46	0.0	0.0	13:46	0.0	0.0	-	5.0
13:47	0.0	0.0	13:47	0.0	0.0	-	5.0
13:48	0.0	0.0	13:48	0.0	0.0	-	5.0
13:49	0.0	0.0	13:49	0.0	0.0	-	5.0
13:50	0.0	0.0	13:50	0.0	0.0	-	5.0
13:51	0.0	0.0	13:51	0.0	0.0	-	5.0
13:52	0.0	0.0	13:52	0.0	0.0	-	5.0
13:53	0.0	0.0	13:53	0.0	0.0	-	5.0
13:54	0.0	0.0	13:54	0.0	0.0	-	5.0
13:55	0.0	0.0	13:55	0.0	0.0	-	5.0
13:56	0.0	0.0	13:56	0.0	0.0	-	5.0
13:57	0.0	0.0	13:57	0.0	0.0	-	5.0
13:58	0.0	0.0	13:58	0.0	0.0	-	5.0
13:59	0.0	0.0	13:59	0.0	0.0	-	5.0

PID DATA							
Upwind			Downwind				
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Exceeds VOC Alarm Limit	Exceedance Level
14:00	0.0	0.0	14:00	0.0	0.0	-	5.0
14:01	0.0	0.0	14:01	0.0	0.0	-	5.0
14:02	0.0	0.0	14:02	0.0	0.0	-	5.0
14:03	0.0	0.0	14:03	0.0	0.0	-	5.0
14:04	0.0	0.0	14:04	0.0	0.0	-	5.0
14:05	0.0	0.0	14:05	0.0	0.0	-	5.0
14:06	0.0	0.0	14:06	0.0	0.0	-	5.0
14:07	0.0	0.0	14:07	0.0	0.0	-	5.0
14:08	0.0	0.0	14:08	0.0	0.0	-	5.0
14:09	0.0	0.0	14:09	0.0	0.0	-	5.0
14:10	0.0	0.0	14:10	0.0	0.0	-	5.0
14:11	0.0	0.0	14:11	0.0	0.0	-	5.0
14:12	0.0	0.0	14:12	0.0	0.0	-	5.0
14:13	0.0	0.0	14:13	0.0	0.0	-	5.0
14:14	0.0	0.0	14:14	0.0	0.0	-	5.0
14:15	0.0	0.0	14:15	0.0	0.0	-	5.0
14:16	0.0	0.0	14:16	0.0	0.0	-	5.0
14:17	0.0	0.0	14:17	0.0	0.0	-	5.0
14:18	0.0	0.0	14:18	0.0	0.0	-	5.0
14:19	0.0	0.0	14:19	0.0	0.0	-	5.0
14:20	0.0	0.0	14:20	0.0	0.0	-	5.0
14:21	0.0	0.0	14:21	0.0	0.0	-	5.0
14:22	0.0	0.0	14:22	0.0	0.0	-	5.0
14:23	0.0	0.0	14:23	0.0	0.0	-	5.0

CAMP Data
Downwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
January 13, 2025

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530194004
Firmware Version	3.1
Calibration Date	2/27/2024
Test Name	MANUAL_001
Test Start Time	8:35:02 AM
Test Start Date	1/13/2025
Test Length [D:H:M]	1:00:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.035
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.052
Mass TWA [mg/m3]	0.039
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	39

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
8:35	0.051		
8:36	0.046		
8:37	0.046		
8:38	0.046		
8:39	0.047		
8:40	0.047		
8:41	0.047		
8:42	0.046		
8:43	0.045		
8:44	0.052		
8:45	0.044		
8:46	0.044		
8:47	0.042		
8:48	0.044		
8:49	0.045		
8:50	0.045		
8:51	0.046		
8:52	0.046		
8:53	0.04		
8:54	0.036		

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
8:55	0.04		
8:56	0.046		
8:57	0.047		
8:58	0.047		
8:59	0.042		
9:00	0.036		
9:01	0.029		
9:02	0.026		
9:03	0.022		
9:04	0.022		
9:05	0.021		
9:06	0.019		
9:07	0		
9:08	0.009		
9:09	0.01		
9:10	0.011		
9:11	0.011		
9:12	0.012		
9:13	0.011		

CAMP Data
Upwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
January 13, 2025

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530171306
Firmware Version	3.1
Calibration Date	6/6/2024
Test Name	MANUAL_001
Test Start Time	8:46:20 AM
Test Start Date	1/13/2025
Test Length [D:H:M]	0:07:47
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.04
Mass Minimum [mg/m3]	0.019
Mass Maximum [mg/m3]	0.051
Mass TWA [mg/m3]	0.039
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	467

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
8:46	0.046		
8:47	0.045		
8:48	0.046		
8:49	0.046		
8:50	0.046		
8:51	0.048		
8:52	0.047		
8:53	0.046		
8:54	0.047		
8:55	0.046		
8:56	0.046		
8:57	0.046		
8:58	0.047		
8:59	0.049		
9:00	0.048		
9:01	0.049		
9:02	0.047		
9:03	0.047		
9:04	0.046		
9:05	0.046		

CAMP Data

Upwind

Proposed Pearl Street Development

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Port Chester, NY

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
9:06	0.047		
9:07	0.046		
9:08	0.046		
9:09	0.047		
9:10	0.046		
9:11	0.046		
9:12	0.046		
9:13	0.046		
9:14	0.046		
9:15	0.046		
9:16	0.046		
9:17	0.046		
9:18	0.046		
9:19	0.046		
9:20	0.047		
9:21	0.046		
9:22	0.046		
9:23	0.046		
9:24	0.046		
9:25	0.047		
9:26	0.046		
9:27	0.046		
9:28	0.046		
9:29	0.046		
9:30	0.046		
9:31	0.046		
9:32	0.046		
9:33	0.047		
9:34	0.047		
9:35	0.047		
9:36	0.046		
9:37	0.047		
9:38	0.046		
9:39	0.047		
9:40	0.047		
9:41	0.047		
9:42	0.046		
9:43	0.046		
9:44	0.047		

CAMP Data
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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
9:45	0.047		
9:46	0.046		
9:47	0.046		
9:48	0.046		
9:49	0.046		
9:50	0.047		
9:51	0.046		
9:52	0.046		
9:53	0.046		
9:54	0.046		
9:55	0.046		
9:56	0.046		
9:57	0.046		
9:58	0.046		
9:59	0.046		
10:00	0.048		
10:01	0.046		
10:02	0.047		
10:03	0.047		
10:04	0.046		
10:05	0.047		
10:06	0.047		
10:07	0.047		
10:08	0.047		
10:09	0.047		
10:10	0.047		
10:11	0.047		
10:12	0.047		
10:13	0.047		
10:14	0.047		
10:15	0.047		
10:16	0.047		
10:17	0.047		
10:18	0.048		
10:19	0.048		
10:20	0.048		
10:21	0.046		
10:22	0.047		
10:23	0.047		

CAMP Data

Upwind

Proposed Pearl Street Development

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
10:24	0.046		
10:25	0.046		
10:26	0.046		
10:27	0.046		
10:28	0.046		
10:29	0.047		
10:30	0.048		
10:31	0.047		
10:32	0.046		
10:33	0.046		
10:34	0.046		
10:35	0.045		
10:36	0.046		
10:37	0.046		
10:38	0.046		
10:39	0.046		
10:40	0.045		
10:41	0.045		
10:42	0.045		
10:43	0.046		
10:44	0.045		
10:45	0.045		
10:46	0.045		
10:47	0.045		
10:48	0.046		
10:49	0.045		
10:50	0.045		
10:51	0.045		
10:52	0.045		
10:53	0.045		
10:54	0.045		
10:55	0.046		
10:56	0.045		
10:57	0.045		
10:58	0.045		
10:59	0.044		
11:00	0.044		
11:01	0.044		
11:02	0.044		

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
11:03	0.044		
11:04	0.044		
11:05	0.044		
11:06	0.044		
11:07	0.044		
11:08	0.043		
11:09	0.044		
11:10	0.045		
11:11	0.044		
11:12	0.043		
11:13	0.043		
11:14	0.043		
11:15	0.043		
11:16	0.044		
11:17	0.043		
11:18	0.044		
11:19	0.044		
11:20	0.043		
11:21	0.043		
11:22	0.043		
11:23	0.043		
11:24	0.043		
11:25	0.044		
11:26	0.044		
11:27	0.045		
11:28	0.047		
11:29	0.046		
11:30	0.044		
11:31	0.043		
11:32	0.043		
11:33	0.043		
11:34	0.043		
11:35	0.041		
11:36	0.042		
11:37	0.041		
11:38	0.041		
11:39	0.042		
11:40	0.041		
11:41	0.042		

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
11:42	0.041		
11:43	0.041		
11:44	0.042		
11:45	0.042		
11:46	0.042		
11:47	0.041		
11:48	0.044		
11:49	0.042		
11:50	0.042		
11:51	0.042		
11:52	0.042		
11:53	0.043		
11:54	0.043		
11:55	0.043		
11:56	0.043		
11:57	0.043		
11:58	0.044		
11:59	0.044		
12:00	0.045		
12:01	0.045		
12:02	0.045		
12:03	0.045		
12:04	0.046		
12:05	0.045		
12:06	0.045		
12:07	0.046		
12:08	0.046		
12:09	0.045		
12:10	0.044		
12:11	0.044		
12:12	0.044		
12:13	0.043		
12:14	0.044		
12:15	0.044		
12:16	0.045		
12:17	0.045		
12:18	0.046		
12:19	0.046		
12:20	0.046		

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
12:21	0.045		
12:22	0.046		
12:23	0.045		
12:24	0.045		
12:25	0.044		
12:26	0.044		
12:27	0.044		
12:28	0.044		
12:29	0.044		
12:30	0.044		
12:31	0.047		
12:32	0.047		
12:33	0.046		
12:34	0.046		
12:35	0.046		
12:36	0.046		
12:37	0.046		
12:38	0.046		
12:39	0.046		
12:40	0.045		
12:41	0.046		
12:42	0.046		
12:43	0.046		
12:44	0.046		
12:45	0.047		
12:46	0.046		
12:47	0.045		
12:48	0.046		
12:49	0.046		
12:50	0.046		
12:51	0.046		
12:52	0.046		
12:53	0.046		
12:54	0.047		
12:55	0.047		
12:56	0.047		
12:57	0.047		
12:58	0.047		
12:59	0.047		

CAMP Data
Upwind
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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
13:00	0.047		
13:01	0.047		
13:02	0.046		
13:03	0.046		
13:04	0.046		
13:05	0.046		
13:06	0.047		
13:07	0.047		
13:08	0.046		
13:09	0.042		
13:10	0.042		
13:11	0.039		
13:12	0.037		
13:13	0.036		
13:14	0.034		
13:15	0.034		
13:16	0.033		
13:17	0.034		
13:18	0.035		
13:19	0.036		
13:20	0.036		
13:21	0.035		
13:22	0.036		
13:23	0.037		
13:24	0.037		
13:25	0.037		
13:26	0.037		
13:27	0.037		
13:28	0.036		
13:29	0.037		
13:30	0.037		
13:31	0.038		
13:32	0.038		
13:33	0.038		
13:34	0.039		
13:35	0.039		
13:36	0.038		
13:37	0.038		
13:38	0.038		

CAMP Data
Upwind
Proposed Pearl Street Development
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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
13:39	0.038		
13:40	0.038		
13:41	0.038		
13:42	0.04		
13:43	0.039		
13:44	0.04		
13:45	0.041		
13:46	0.044		
13:47	0.045		
13:48	0.045		
13:49	0.042		
13:50	0.043		
13:51	0.046		
13:52	0.046		
13:53	0.046		
13:54	0.045		
13:55	0.046		
13:56	0.048		
13:57	0.047		
13:58	0.045		
13:59	0.046		
14:00	0.048		
14:01	0.048		
14:02	0.05		
14:03	0.044		
14:04	0.046		
14:05	0.045		
14:06	0.046		
14:07	0.047		
14:08	0.047		
14:09	0.047		
14:10	0.044		
14:11	0.046		
14:12	0.046		
14:13	0.047		
14:14	0.047		
14:15	0.048		
14:16	0.048		
14:17	0.049		

CAMP Data
Upwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
14:18	0.049		
14:19	0.047		
14:20	0.047		
14:21	0.049		
14:22	0.049		
14:23	0.051		
14:24	0.049		
14:25	0.047		
14:26	0.046		
14:27	0.045		
14:28	0.047		
14:29	0.048		
14:30	0.045		
14:31	0.045		
14:32	0.047		
14:33	0.045		
14:34	0.046		
14:35	0.047		
14:36	0.044		
14:37	0.045		
14:38	0.044		
14:39	0.043		
14:40	0.042		
14:41	0.043		
14:42	0.043		
14:43	0.042		
14:44	0.041		
14:45	0.041		
14:46	0.039		
14:47	0.04		
14:48	0.04		
14:49	0.041		
14:50	0.04		
14:51	0.038		
14:52	0.037		
14:53	0.036		
14:54	0.036		
14:55	0.035		
14:56	0.035		

CAMP Data
Upwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
14:57	0.035		
14:58	0.037		
14:59	0.035		
15:00	0.033		
15:01	0.034		
15:02	0.034		
15:03	0.036		
15:04	0.036		
15:05	0.034		
15:06	0.029		
15:07	0.029		
15:08	0.029		
15:09	0.027		
15:10	0.028		
15:11	0.027		
15:12	0.027		
15:13	0.028		
15:14	0.028		
15:15	0.028		
15:16	0.028		
15:17	0.027		
15:18	0.028		
15:19	0.027		
15:20	0.026		
15:21	0.027		
15:22	0.027		
15:23	0.027		
15:24	0.027		
15:25	0.027		
15:26	0.026		
15:27	0.026		
15:28	0.025		
15:29	0.025		
15:30	0.025		
15:31	0.025		
15:32	0.024		
15:33	0.024		
15:34	0.024		
15:35	0.024		

CAMP Data
Upwind
Proposed Pearl Street Development
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Port Chester, NY
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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
15:36	0.023		
15:37	0.024		
15:38	0.023		
15:39	0.022		
15:40	0.021		
15:41	0.021		
15:42	0.021		
15:43	0.022		
15:44	0.022		
15:45	0.021		
15:46	0.021		
15:47	0.021		
15:48	0.021		
15:49	0.021		
15:50	0.022		
15:51	0.022		
15:52	0.023		
15:53	0.023		
15:54	0.022		
15:55	0.022		
15:56	0.022		
15:57	0.022		
15:58	0.022		
15:59	0.022		
16:00	0.023		
16:01	0.022		
16:02	0.022		
16:03	0.021		
16:04	0.021		
16:05	0.021		
16:06	0.021		
16:07	0.021		
16:08	0.021		
16:09	0.02		
16:10	0.021		
16:11	0.021		
16:12	0.022		
16:13	0.02		
16:14	0.02		

CAMP Data

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Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
16:15	0.02		
16:16	0.02		
16:17	0.021		
16:18	0.022		
16:19	0.02		
16:20	0.02		
16:21	0.019		
16:22	0.019		
16:23	0.019		
16:24	0.019		
16:25	0.019		
16:26	0.019		
16:27	0.019		
16:28	0.019		
16:29	0.019		
16:30	0.019		
16:31	0.019		
16:32	0.019		

CAMP Data
Downwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
January 14, 2025

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530194004
Firmware Version	3.1
Calibration Date	2/27/2024
Test Name	MANUAL_002
Test Start Time	2:30:23 PM
Test Start Date	1/14/2025
Test Length [D:H:M]	0:01:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.008
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.009
Mass TWA [mg/m3]	0.001
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	4

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
2:30	0.008								
2:31	0.007			0	0	0	0	0	---
2:32	0.009			0	0	0	0	0	---
2:33	0.008			0	0	0	0	0	---
2:34				0	0	0	0	0	---
2:35				0	0	0	0	0	---
2:36				0	0	0	0	0	---
2:37				0	0	0	0	0	---

CAMP Data

Downwind

Proposed Pearl Street Development

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
2:38				0	0	0	0	0	---
2:39				0	0	0	0	0	---
2:40				0	0	0	0	0	---
2:41				0	0	0	0	0	---
2:42				0	0	0	0	0	---
2:43				0	0	0	0	0	---
2:44				0	0	0	0	0	---
2:45				0	0	0	0	0	0
2:46				0	0	0	0	0	0
2:47				0	0	0	0	0	0
2:48				0	0	0	0	0	0
2:49				0	0	0	0	0	0
2:50				0	0	0	0	0	0
2:51				0	0	0	0	0	0
2:52				0	0	0	0	0	0
2:53				0	0	0	0	0	0
2:54				0	0	0	0	0	0
2:55				0	0	0	0	0	0
2:56				0	0	0	0	0	0
2:57				0	0	0	0	0	0
2:58				0	0	0	0	0	0
2:59				0	0	0	0	0	0
3:00				0	0	0	0	0	0
3:01				0	0	0	0	0	0
3:02				0	0	0	0	0	0
3:03				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

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Port Chester, NY

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
3:04				0	0	0	0	0	0
3:05				0	0	0	0	0	0
3:06				0	0	0	0	0	0
3:07				0	0	0	0	0	0
3:08				0	0	0	0	0	0
3:09				0	0	0	0	0	0
3:10				0	0	0	0	0	0
3:11				0	0	0	0	0	0
3:12				0	0	0	0	0	0
3:13				0	0	0	0	0	0
3:14				0	0	0	0	0	0
3:15				0	0	0	0	0	0
3:16				0	0	0	0	0	0
3:17				0	0	0	0	0	0
3:18				0	0	0	0	0	0
3:19				0	0	0	0	0	0
3:20				0	0	0	0	0	0
3:21				0	0	0	0	0	0
3:22				0	0	0	0	0	0
3:23				0	0	0	0	0	0
3:24				0	0	0	0	0	0
3:25				0	0	0	0	0	0
3:26				0	0	0	0	0	0
3:27				0	0	0	0	0	0
3:28				0	0	0	0	0	0
3:29				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
3:30				0	0	0	0	0	0
3:31				0	0	0	0	0	0
3:32				0	0	0	0	0	0
3:33				0	0	0	0	0	0
3:34									

CAMP Data
Upwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
January 14, 2025

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530171306
Firmware Version	3.1
Calibration Date	6/6/2024
Test Name	MANUAL_002
Test Start Time	7:20:16 AM
Test Start Date	1/14/2025
Test Length [D:H:M]	0:05:12
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.012
Mass Minimum [mg/m3]	0.003
Mass Maximum [mg/m3]	0.017
Mass TWA [mg/m3]	0.008
Photometric User Cal	1
Flow User Cal	0
Errors	Flow Error
Number of Samples	312

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
7:20	0.014								
7:21	0.008								
7:22	0.009								
7:23	0.009								
7:24	0.009								
7:25	0.01								
7:26	0.009								
7:27	0.01								

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
7:28	0.01								
7:29	0.01								
7:30	0.01								
7:31	0.01								
7:32	0.01								
7:33	0.01								
7:34	0.01								
7:35	0.01								
7:36	0.01								
7:37	0.01								
7:38	0.011								
7:39	0.011								
7:40	0.011								
7:41	0.011								
7:42	0.011								
7:43	0.011								
7:44	0.011								
7:45	0.01								
7:46	0.011								
7:47	0.011								
7:48	0.011								
7:49	0.011								
7:50	0.011								
7:51	0.011								
7:52	0.011								
7:53	0.011								

CAMP Data

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Port Chester, NY

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
7:54	0.011								
7:55	0.011								
7:56	0.011								
7:57	0.012								
7:58	0.012								
7:59	0.012								
8:00	0.012								
8:01	0.011								
8:02	0.012								
8:03	0.012								
8:04	0.012								
8:05	0.012								
8:06	0.013								
8:07	0.012								
8:08	0.012								
8:09	0.012								
8:10	0.012								
8:11	0.012								
8:12	0.012								
8:13	0.012								
8:14	0.013								
8:15	0.012								
8:16	0.012								
8:17	0.012								
8:18	0.011								
8:19	0.011								

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
8:20	0.012								
8:21	0.012								
8:22	0.011								
8:23	0.011								
8:24	0.012								
8:25	0.012								
8:26	0.012								
8:27	0.012								
8:28	0.012								
8:29	0.012								
8:30	0.012								
8:31	0.012								
8:32	0.012								
8:33	0.012								
8:34	0.012								
8:35	0.012								
8:36	0.012								
8:37	0.012								
8:38	0.012								
8:39	0.012								
8:40	0.012								
8:41	0.012								
8:42	0.012								
8:43	0.012								
8:44	0.013								
8:45	0.013								

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Port Chester, NY

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
8:46	0.013								
8:47	0.013								
8:48	0.013								
8:49	0.013								
8:50	0.013								
8:51	0.013								
8:52	0.013								
8:53	0.013								
8:54	0.014								
8:55	0.013								
8:56	0.014								
8:57	0.014								
8:58	0.014								
8:59	0.014								
9:00	0.014								
9:01	0.014								
9:02	0.014								
9:03	0.014								
9:04	0.014								
9:05	0.014								
9:06	0.014								
9:07	0.014								
9:08	0.014								
9:09	0.014								
9:10	0.014								
9:11	0.014								

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
9:12	0.014								
9:13	0.014								
9:14	0.014								
9:15	0.014								
9:16	0.014								
9:17	0.015								
9:18	0.014								
9:19	0.014								
9:20	0.017								
9:21	0.014								
9:22	0.014								
9:23	0.015								
9:24	0.014								
9:25	0.015								
9:26	0.014								
9:27	0.015								
9:28	0.014								
9:29	0.014								
9:30	0.014								
9:31	0.014								
9:32	0.014								
9:33	0.015								
9:34	0.015								
9:35	0.014								
9:36	0.014								
9:37	0.014								

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
9:38	0.014								
9:39	0.014								
9:40	0.014								
9:41	0.014								
9:42	0.014								
9:43	0.014								
9:44	0.014								
9:45	0.014								
9:46	0.014								
9:47	0.014								
9:48	0.015								
9:49	0.014								
9:50	0.015								
9:51	0.014								
9:52	0.014								
9:53	0.014								
9:54	0.014								
9:55	0.014								
9:56	0.014								
9:57	0.015								
9:58	0.014								
9:59	0.015								
10:00	0.014								
10:01	0.014								
10:02	0.013								
10:03	0.013								

CAMP Data

Upwind

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
10:04	0.013								
10:05	0.013								
10:06	0.014								
10:07	0.014								
10:08	0.013								
10:09	0.015								
10:10	0.015								
10:11	0.014								
10:12	0.014								
10:13	0.014								
10:14	0.013								
10:15	0.013								
10:16	0.014								
10:17	0.014								
10:18	0.013								
10:19	0.014								
10:20	0.013								
10:21	0.013								
10:22	0.015								
10:23	0.013								
10:24	0.014								
10:25	0.013								
10:26	0.013								
10:27	0.013								
10:28	0.012								
10:29	0.012								

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
10:30	0.012								
10:31	0.012								
10:32	0.013								
10:33	0.013								
10:34	0.013								
10:35	0.013								
10:36	0.014								
10:37	0.013								
10:38	0.014								
10:39	0.013								
10:40	0.013								
10:41	0.013								
10:42	0.014								
10:43	0.013								
10:44	0.013								
10:45	0.013								
10:46	0.013								
10:47	0.013								
10:48	0.012								
10:49	0.012								
10:50	0.012								
10:51	0.013								
10:52	0.013								
10:53	0.014								
10:54	0.013								
10:55	0.013								

CAMP Data

Upwind

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
10:56	0.012								
10:57	0.013								
10:58	0.012								
10:59	0.012								
11:00	0.012								
11:01	0.012								
11:02	0.012								
11:03	0.012								
11:04	0.012								
11:05	0.012								
11:06	0.012								
11:07	0.012								
11:08	0.012								
11:09	0.012								
11:10	0.012								
11:11	0.012								
11:12	0.013								
11:13	0.011								
11:14	0.011								
11:15	0.011								
11:16	0.011								
11:17	0.011								
11:18	0.011								
11:19	0.012								
11:20	0.011								
11:21	0.011								

CAMP Data

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
11:22	0.011								
11:23	0.011								
11:24	0.011								
11:25	0.011								
11:26	0.01								
11:27	0.01								
11:28	0.01								
11:29	0.013								
11:30	0.013								
11:31	0.012								
11:32	0.012								
11:33	0.011								
11:34	0.011								
11:35	0.01								
11:36	0.01								
11:37	0.011								
11:38	0.011								
11:39	0.011								
11:40	0.011								
11:41	0.011								
11:42	0.011								
11:43	0.011								
11:44	0.011								
11:45	0.011								
11:46	0.011								
11:47	0.011								

CAMP Data

Upwind

Proposed Pearl Street Development

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				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
11:48	0.01								
11:49	0.01								
11:50	0.01								
11:51	0.01								
11:52	0.01								
11:53	0.013								
11:54	0.011								
11:55	0.01								
11:56	0.01								
11:57	0.01								
11:58	0.01								
11:59	0.01								
12:00	0.01								
12:01	0.01								
12:02	0.01								
12:03	0.01								
12:04	0.01								
12:05	0.014								
12:06	0.01								
12:07	0.01								
12:08	0.01								
12:09	0.01								
12:10	0.01								
12:11	0.01								
12:12	0.011								
12:13	0.011								

CAMP Data

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Proposed Pearl Street Development

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January 14, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
12:14	0.011								
12:15	0.01								
12:16	0.01								
12:17	0.011								
12:18	0.011								
12:19	0.008		Flow Error						
12:20	0.004		Flow Error						
12:21	0.012		Flow Error						
12:22	0.009		Flow Error						
12:23	0.009		Flow Error						
12:24	0.008		Flow Error						
12:25	0.008		Flow Error						
12:26	0.007		Flow Error						
12:27	0.004		Flow Error						
12:28	0.003		Flow Error						
12:29	0.006		Flow Error						
12:30	0.004		Flow Error						
12:31	0.003		Flow Error						
2:35				0.3	0.3	0.3	0.3	0	---
2:36	0.002		Flow Error	0.2	0.2	0.3	0.2	0	---
2:37	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:38	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:39	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:40	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:41	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:42	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---

CAMP Data

Upwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 14, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
2:43	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:44	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:45	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:46	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:47	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:48	0.002		Flow Error	0.2	0.2	0.2	0.2	0	---
2:49				0.2	0.2	0.2	0.2	0	0.2
2:50				0.2	0.2	0.2	0.2	0	0.2
2:51				0.2	0.2	0.2	0.2	0	0.2
2:52				0.2	0.2	0.3	0.2	0	0.2
2:53				0.2	0.2	0.2	0.2	0	0.2
2:54				0.2	0.2	0.2	0.2	0	0.2
2:55				0.2	0.2	0.2	0.2	0	0.2
2:56				0.2	0.2	0.2	0.2	0	0.2
2:57				0.2	0.2	0.2	0.2	0	0.2
2:58				0.2	0.2	0.2	0.2	0	0.2
2:59				0.2	0.2	0.2	0.2	0	0.2
3:00				0.2	0.2	0.2	0.2	0	0.2
3:01				0.2	0.2	0.2	0.2	0	0.2
3:02				0.2	0.2	0.2	0.2	0	0.2
3:03				0.2	0.2	0.2	0.2	0	0.2
3:04				0.2	0.2	0.2	0.2	0	0.2
3:05				0.2	0.2	0.2	0.2	0	0.2
3:06				0.2	0.2	0.2	0.2	0	0.2
3:07				0.2	0.2	0.2	0.2	0	0.2
3:08				0.2	0.2	0.2	0.2	0	0.2

CAMP Data

Upwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 14, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
3:09				0.2	0.2	0.2	0.2	0	0.2
3:10				0.2	0.2	0.2	0.2	0	0.2
3:11				0.2	0.2	0.2	0.2	0	0.2
3:12				0.2	0.2	0.3	0.2	0	0.2
3:13				0.2	0.2	0.2	0.2	0	0.2
3:14				0.2	0.2	0.2	0.2	0	0.2
3:15				0.2	0.2	0.2	0.2	0	0.2
3:16				0.2	0.2	0.2	0.2	0	0.2
3:17				0.2	0.2	0.2	0.2	0	0.2
3:18				0.2	0.2	0.2	0.2	0	0.2
3:19				0.2	0.2	0.2	0.2	0	0.2
3:20				0.2	0.2	0.3	0.3	0	0.2
3:21				0.2	0.2	0.2	0.2	0	0.2
3:22				0.2	0.2	0.2	0.2	0	0.2
3:23				0.2	0.2	0.2	0.2	0	0.2
3:24				0.2	0.2	0.2	0.2	0	0.2
3:25				0.2	0.2	0.2	0.2	0	0.2
3:26				0.2	0.2	0.2	0.2	0	0.2
3:27				0.2	0.2	0.2	0.2	0	0.2
3:28				0.2	0.2	0.2	0.2	0	0.2
3:29				0.2	0.2	0.2	0.2	0	0.2
3:30				0.2	0.2	0.2	0.2	0	0.2
3:31				0.2	0.2	0.2	0.2	0	0.2
3:32				0.2	0.2	0.2	0.2	0	0.2
3:33				0.2	0.2	0.2	0.2	0	0.2
3:34				0.2	0.2	0.2	0.2	0	0.2

CAMP Data

Upwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 14, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Time	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
3:35				0.2	0.2	0.2	0.2	0	0.2
3:36				0.2	0.2	0.2	0.2	0	0.2
3:37				0.2	0.2	0.2	0.2	0	0.2

CAMP Data
Downwind
Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, NY
January 15, 2025

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530194004
Firmware Version	3.1
Calibration Date	2/27/2024
Test Name	MANUAL_003
Test Start Time	7:44:32 AM
Test Start Date	1/15/2025
Test Length [D:H:M]	0:07:45
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.007
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.016
Mass TWA [mg/m3]	0.006
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	31

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
7:45	0.016								
7:46	0.012								
7:47	0.011			0	0	0	0	0	---
7:48	0.01			0	0	0	0	0	---
7:49	0.01			0	0	0	0	0	---
7:50	0.008			0	0	0	0	0	---
7:51	0.008			0	0	0	0	0	---
7:52	0.008			0	0	0	0	0	---
7:53	0.006			0	0	0	0	0	---

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
7:54	0.006			0	0	0	0	0	---
7:55	0.005			0	0	0	0	0	---
7:56	0.005			0	0	0	0	0	---
7:57	0.006			0	0	0	0	0	---
7:58	0.005			0	0	0	0	0	---
7:59	0.006			0	0	0	0	0	---
8:00	0.005			0	0	0	0	0	---
8:01	0.004			0	0	0	0	0	0
8:02	0.005			0	0	0	0	0	0
8:03	0.004			0	0	0	0	0	0
8:04	0.004			0	0	0	0	0	0
8:05	0.004			0	0	0	0	0	0
8:06	0.004			0	0	0	0	0	0
8:07	0.005			0	0	0	0	0	0
8:08	0.005			0	0	0	0	0	0
8:09	0.006			0	0	0	0	0	0
8:10	0.006			0	0	0	0	0	0
8:11	0.005			0	0	0.1	0.1	0	0
8:12	0.006			0	0.3	1.4	0	0	0
8:13	0.006			0	0	0	0	0	0
8:14	0.006			0	0	0	0	0	0
8:15	0.006			0	0	0	0	0	0
8:16				0	0	0	0	0	0
8:17				0	0	0	0	0	0
8:18				0	0	0	0	0	0
8:19				0	0	0	0	0	0
8:20				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
8:21				0	0	0	0	0	0
8:22				0	0	0	0	0	0
8:23				0	0	0	0	0	0
8:24				0	0	0	0	0	0
8:25				0	0	0	0	0	0
8:26				0	0	0	0	0	0
8:27				0	0	0	0	0	0
8:28				0	0	0	0	0	0
8:29				0	0	0	0	0	0
8:30				0	0	0	0	0	0
8:31				0	0	0	0	0	0
8:32				0	0	0	0	0	0
8:33				0	0	0	0	0	0
8:34				0	0	0	0	0	0
8:35				0	0	0	0	0	0
8:36				0	0	0	0	0	0
8:37				0	0	0	0	0	0
8:38				0	0	0	0	0	0
8:39				0	0	0	0	0	0
8:40				0	0	0	0	0	0
8:41				0	0	0	0	0	0
8:42				0	0	0	0	0	0
8:43				0	0	0	0	0	0
8:44				0	0	0	0	0	0
8:45				0	0	0	0	0	0
8:46				0	0	0	0	0	0
8:47				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
8:48				0	0	0	0	0	0
8:49				0	0	0	0	0	0
8:50				0	0	0	0	0	0
8:51				0	0	0	0	0	0
8:52				0	0	0	0	0	0
8:53				0	0	0	0	0	0
8:54				0	0	0	0	0	0
8:55				0	0	0	0	0	0
8:56				0	0	0	0	0	0
8:57				0	0	0	0	0	0
8:58				0	0	0	0	0	0
8:59				0	0	0	0	0	0
9:00				0	0	0	0	0	0
9:01				0	0	0	0	0	0
9:02				0	0	0	0	0	0
9:03				0	0	0	0	0	0
9:04				0	0	0	0	0	0
9:05				0	0	0	0	0	0
9:06				0	0	0	0	0	0
9:07				0	0	0	0	0	0
9:08				0	0	0	0	0	0
9:09				0	0	0	0	0	0
9:10				0	0	0	0	0	0
9:11				0	0	0	0	0	0
9:12				0	0	0	0	0	0
9:13				0	0	0	0	0	0
9:14				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
9:15				0	0	0	0	0	0
9:16				0	0	0	0	0	0
9:17				0	0	0	0	0	0
9:18				0	0	0	0	0	0
9:19				0	0	0	0	0	0
9:20				0	0	0	0	0	0
9:21				0	0	0	0	0	0
9:22				0	0	0	0	0	0
9:23				0	0	0	0	0	0
9:24				0	0	0	0	0	0
9:25				0	0	0	0	0	0
9:26				0	0	0	0	0	0
9:27				0	0	0	0	0	0
9:28				0	0	0	0	0	0
9:29				0	0	0	0	0	0
9:30				0	0	0	0	0	0
9:31				0	0	0	0	0	0
9:32				0	0	0	0	0	0
9:33				0	0	0	0	0	0
9:34				0	0	0	0	0	0
9:35				0	0	0	0	0	0
9:36				0	0	0	0	0	0
9:37				0	0	0	0	0	0
9:38				0	0	0	0	0	0
9:39				0	0	0	0	0	0
9:40				0	0	0	0	0	0
9:41				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
9:42				0	0	0	0	0	0
9:43				0	0	0	0	0	0
9:44				0	0	0	0	0	0
9:45				0	0	0	0	0	0
9:46				0	0	0	0	0	0
9:47				0	0	0	0	0	0
9:48				0	0	0	0	0	0
9:49				0	0	0	0	0	0
9:50				0	0	0	0	0	0
9:51				0	0	0	0	0	0
9:52				0	0	0	0	0	0
9:53				0	0	0	0	0	0
9:54				0	0	0	0	0	0
9:55				0	0	0	0	0	0
9:56				0	0	0	0	0	0
9:57				0	0	0	0	0	0
9:58				0	0	0	0	0	0
9:59				0	0	0	0	0	0
10:00				0	0	0	0	0	0
10:01				0	0	0	0	0	0
10:02				0	0	0	0	0	0
10:03				0	0	0	0	0	0
10:04				0	0	0	0	0	0
10:05				0	0	0	0	0	0
10:06				0	0	0	0	0	0
10:07				0	0	0	0	0	0
10:08				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
10:09				0	0	0	0	0	0
10:10				0	0	0	0	0	0
10:11				0	0	0	0	0	0
10:12				0	0	0	0	0	0
10:13				0	0	0	0	0	0
10:14				0	0	0	0	0	0
10:15				0	0	0	0	0	0
10:16				0	0	0	0	0	0
10:17				0	0	0	0	0	0
10:18				0	0	0	0	0	0
10:19				0	0	0	0	0	0
10:20				0	0	0	0	0	0
10:21				0	0	0	0	0	0
10:22				0	0	0	0	0	0
10:23				0	0	0	0	0	0
10:24				0	0	0	0	0	0
10:25				0	0	0	0	0	0
10:26				0	0	0	0	0	0
10:27				0	0	0	0	0	0
10:28				0	0	0	0	0	0
10:29				0	0	0	0	0	0
10:30				0	0	0	0	0	0
10:31				0	0	0	0	0	0
10:32				0	0	0	0	0	0
10:33				0	0	0	0	0	0
10:34				0	0	0	0	0	0
10:35				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
10:36				0	0	0	0	0	0
10:37				0	0	0	0	0	0
10:38				0	0	0	0	0	0
10:39				0	0	0	0	0	0
10:40				0	0	0	0	0	0
10:41				0	0	0	0	0	0
10:42				0	0	0	0	0	0
10:43				0	0	0	0	0	0
10:44				0	0	0	0	0	0
10:45				0	0	0	0	0	0
10:46				0	0	0	0	0	0
10:47				0	0	0	0	0	0
10:48				0	0	0	0	0	0
10:49				0	0	0	0	0	0
10:50				0	0	0	0	0	0
10:51				0	0	0	0	0	0
10:52				0	0	0	0	0	0
10:53				0	0	0	0	0	0
10:54				0	0	0	0	0	0
10:55				0	0	0	0	0	0
10:56				0	0	0	0	0	0
10:57				0	0	0	0	0	0
10:58				0	0	0	0	0	0
10:59				0	0	0	0	0	0
11:00				0	0	0	0	0	0
11:01				0	0	0	0	0	0
11:02				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
11:03				0	0	0	0	0	0
11:04				0	0	0	0	0	0
11:05				0	0	0	0	0	0
11:06				0	0	0	0	0	0
11:07				0	0	0	0	0	0
11:08				0	0	0	0	0	0
11:09				0	0	0	0	0	0
11:10				0	0	0	0	0	0
11:11				0	0	0	0	0	0
11:12				0	0	0	0	0	0
11:13				0	0	0	0	0	0
11:14				0	0	0	0	0	0
11:15				0	0	0	0	0	0
11:16				0	0	0	0	0	0
11:17				0	0	0	0	0	0
11:18				0	0	0	0	0	0
11:19				0	0	0	0	0	0
11:20				0	0	0	0	0	0
11:21				0	0	0	0	0	0
11:22				0	0	0	0	0	0
11:23				0	0	0	0	0	0
11:24				0	0	0	0	0	0
11:25				0	0	0	0	0	0
11:26				0	0	0	0	0	0
11:27				0	0	0	0	0	0
11:28				0	0	0	0	0	0
11:29				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
11:30				0	0	0	0	0	0
11:31				0	0	0	0	0	0
11:32				0	0	0	0	0	0
11:33				0	0	0	0	0	0
11:34				0	0	0	0	0	0
11:35				0	0	0	0	0	0
11:36				0	0	0	0	0	0
11:37				0	0	0	0	0	0
11:38				0	0	0	0	0	0
11:39				0	0	0	0	0	0
11:40				0	0	0	0	0	0
11:41				0	0	0	0	0	0
11:42				0	0	0	0	0	0
11:43				0	0	0	0	0	0
11:44				0	0	0	0	0	0
11:45				0	0	0	0	0	0
11:46				0	0	0	0	0	0
11:47				0	0	0	0	0	0
11:48				0	0	0	0	0	0
11:49				0	0	0	0	0	0
11:50				0	0	0	0	0	0
11:51				0	0	0	0	0	0
11:52				0	0	0	0	0	0
11:53				0	0	0	0	0	0
11:54				0	0	0	0	0	0
11:55				0	0	0	0	0	0
11:56				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
11:57				0	0	0	0	0	0
11:58				0	0	0	0	0	0
11:59				0	0	0	0	0	0
12:00				0	0	0	0	0	0
12:01				0	0	0	0	0	0
12:02				0	0	0	0	0	0
12:03				0	0	0	0	0	0
12:04				0	0	0	0	0	0
12:05				0	0	0	0	0	0
12:06				0	0	0	0	0	0
12:07				0	0	0	0	0	0
12:08				0	0	0	0	0	0
12:09				0	0	0	0	0	0
12:10				0	0	0	0	0	0
12:11				0	0	0	0	0	0
12:12				0	0	0	0	0	0
12:13				0	0	0	0	0	0
12:14				0	0	0	0	0	0
12:15				0	0	0	0	0	0
12:16				0	0	0	0	0	0
12:17				0	0	0	0	0	0
12:18				0	0	0	0	0	0
12:19				0	0	0	0	0	0
12:20				0	0	0	0	0	0
12:21				0	0	0	0	0	0
12:22				0	0	0	0	0	0
12:23				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
12:24				0	0	0	0	0	0
12:25				0	0	0	0	0	0
12:26				0	0	0	0	0	0
12:27				0	0	0	0	0	0
12:28				0	0	0	0	0	0
12:29				0	0	0	0	0	0
12:30				0	0	0	0	0	0
12:31				0	0	0	0	0	0
12:32				0	0	0	0	0	0
12:33				0	0	0	0	0	0
12:34				0	0	0	0	0	0
12:35				0	0	0	0	0	0
12:36				0	0	0	0	0	0
12:37				0	0	0	0	0	0
12:38				0	0	0	0	0	0
12:39				0	0	0	0	0	0
12:40				0	0	0	0	0	0
12:41				0	0	0	0	0	0
12:42				0	0	0	0	0	0
12:43				0	0	0	0	0	0
12:44				0	0	0	0	0	0
12:45				0	0	0	0	0	0
12:46				0	0	0	0	0	0
12:47				0	0	0	0	0	0
12:48				0	0	0	0	0	0
12:49				0	0	0	0	0	0
12:50				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
12:51				0	0	0	0	0	0
12:52				0	0	0	0	0	0
12:53				0	0	0	0	0	0
12:54				0	0	0	0	0	0
12:55				0	0	0	0	0	0
12:56				0	0	0	0	0	0
12:57				0	0	0	0	0	0
12:58				0	0	0	0	0	0
12:59				0	0	0	0	0	0
13:00				0	0	0	0	0	0
13:01				0	0	0	0	0	0
13:02				0	0	0	0	0	0
13:03				0	0	0	0	0	0
13:04				0	0	0	0	0	0
13:05				0	0	0	0	0	0
13:06				0	0	0	0	0	0
13:07				0	0	0	0	0	0
13:08				0	0	0	0	0	0
13:09				0	0	0	0	0	0
13:10				0	0	0	0	0	0
13:11				0	0	0	0	0	0
13:12				0	0	0	0	0	0
13:13				0	0	0	0	0	0
13:14				0	0	0	0	0	0
13:15				0	0	0	0	0	0
13:16				0	0	0	0	0	0
13:17				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
13:18				0	0	0	0	0	0
13:19				0	0	0	0	0	0
13:20				0	0	0	0	0	0
13:21				0	0	0	0	0	0
13:22				0	0	0	0	0	0
13:23				0	0	0.1	0	0	0
13:24				0	0	0.3	0.1	0	0
13:25				0	0	0	0	0	0
13:26				0	0	0	0	0	0
13:27				0	0	0	0	0	0
13:28				0	0	0	0	0	0
13:29				0	0	0	0	0	0
13:30				0	0	0	0	0	0
13:31				0	0	0	0	0	0
13:32				0	0	0	0	0	0
13:33				0	0	0	0	0	0
13:34				0	0	0	0	0	0
13:35				0	0	0	0	0	0
13:36				0	0	0	0	0	0
13:37				0	0	0	0	0	0
13:38				0	0	0	0	0	0
13:39				0	0	0	0	0	0
13:40				0	0	0	0	0	0
13:41				0	0	0	0	0	0
13:42				0	0	0	0	0	0
13:43				0	0	0	0	0	0
13:44				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
13:45				0	0	0	0	0	0
13:46				0	0	0	0	0	0
13:47				0	0	0	0	0	0
13:48				0	0	0	0	0	0
13:49				0	0	0	0	0	0
13:50				0	0	0	0	0	0
13:51				0	0	0	0	0	0
13:52				0	0	0	0	0	0
13:53				0	0	0	0	0	0
13:54				0	0	0	0	0	0
13:55				0	0	0	0	0	0
13:56				0	0	0	0	0	0
13:57				0	0	0	0	0	0
13:58				0	0	0	0	0	0
13:59				0	0	0	0	0	0
14:00				0	0	0	0	0	0
14:01				0	0	0	0	0	0
14:02				0	0	0	0	0	0
14:03				0	0	0	0	0	0
14:04				0	0	0	0	0	0
14:05				0	0	0	0	0	0
14:06				0	0	0	0	0	0
14:07				0	0	0	0	0	0
14:08				0	0	0	0	0	0
14:09				0	0	0	0	0	0
14:10				0	0	0	0	0	0
14:11				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
14:12				0	0	0	0	0	0
14:13				0	0	0	0	0	0
14:14				0	0	0	0	0	0
14:15				0	0	0	0	0	0
14:16				0	0	0	0	0	0
14:17				0	0	0	0	0	0
14:18				0	0	0	0	0	0
14:19				0	0	0	0	0	0
14:20				0	0	0	0	0	0
14:21				0	0	0	0	0	0
14:22				0	0	0	0	0	0
14:23				0	0	0	0	0	0
14:24				0	0	0	0	0	0
14:25				0	0	0	0	0	0
14:26				0	0	0	0	0	0
14:27				0	0	0	0	0	0
14:28				0	0	0	0	0	0
14:29				0	0	0	0	0	0
14:30				0	0	0	0	0	0
14:31				0	0	0	0	0	0
14:32				0	0	0	0	0	0
14:33				0	0	0	0	0	0
14:34				0	0	0	0	0	0
14:35				0	0	0	0	0	0
14:36				0	0	0	0	0	0
14:37				0	0	0	0	0	0
14:38				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
14:39				0	0	0	0	0	0
14:40				0	0	0	0	0	0
14:41				0	0	0	0	0	0
14:42				0	0	0	0	0	0
14:43				0	0	0	0	0	0
14:44				0	0	0	0	0	0
14:45				0	0	0	0	0	0
14:46				0	0	0	0	0	0
14:47				0	0	0	0	0	0
14:48				0	0	0	0	0	0
14:49				0	0	0	0	0	0
14:50				0	0	0	0	0	0
14:51				0	0	0	0	0	0
14:52				0	0	0	0	0	0
14:53				0	0	0	0	0	0
14:54				0	0	0	0	0	0
14:55				0	0	0	0	0	0
14:56				0	0	0	0	0	0
14:57				0	0	0	0	0	0
14:58				0	0	0	0	0	0
14:59				0	0	0	0	0	0
15:00				0	0	0	0	0	0
15:01				0	0	0	0	0	0
15:02				0	0	0	0	0	0
15:03				0	0	0	0	0	0
15:04				0	0	0	0	0	0
15:05				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
15:06				0	0	0	0	0	0
15:07				0	0	0	0	0	0
15:08				0	0	0	0	0	0
15:09				0	0	0	0	0	0
15:10				0	0	0	0	0	0
15:11				0	0	0	0	0	0
15:12				0	0	0	0	0	0
15:13				0	0	0	0	0	0
15:14				0	0	0	0	0	0
15:15				0	0	0	0	0	0
15:16				0	0	0	0	0	0
15:17				0	0	0	0	0	0
15:18				0	0	0	0	0	0
15:19				0	0	0	0	0	0
15:20				0	0	0	0	0	0
15:21				0	0	0	0	0	0
15:22				0	0	0	0	0	0
15:23				0	0	0	0	0	0
15:24				0	0	0	0	0	0
15:25				0	0	0	0	0	0
15:26				0	0	0	0	0	0
15:27				0	0	0	0	0	0
15:28				0	0	0	0	0	0
15:29				0	0	0	0	0	0
15:30				0	0	0	0	0	0
15:31				0	0	0	0	0	0
15:32				0	0	0	0	0	0

CAMP Data

Downwind

Proposed Pearl Street Development

28-34 Pearl Street

Port Chester, NY

January 15, 2025

				PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**	**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
15:33				0	0	0	0	0	0
15:34				0	0	0	0	0	0
15:35				0	0	0	0	0	0
15:36				0	0	0	0	0	0
15:37				0	0	0	0	0	0
15:38				0	0	0	0	0	0
15:39				0	0	0	0	0	0
15:40				0	0	0	0	0	0
15:41				0	0	0	0	0	0
15:42				0	0	0	0	0	0
15:43				0	0	0	0	0	0
15:44				0	0	0	0	0	0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530171306
Firmware Version	3.1
Calibration Date	6/6/2024
Test Name	MANUAL_004
Test Start Time	7:47:53 AM
Test Start Date	1/15/2025
Test Length [D:H:M]	0:07:57
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.008
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.028
Mass TWA [mg/m3]	0.008
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	477

					PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)	PID(ppm)
Elapsed Time [s]	**Mass [mg/m3]**	**Alarms**	**Errors**		**(Min)**	**(Avg)**	**(Max)**	**(Real)**	**(TWA)**	**(STEL)**
7:47	0.015									
7:48	0.028									
7:49	0.013									
7:50	0.024									
7:51	0.013				0	0	0	0	0	---
7:52	0.013				0	0	0	0	0	---
7:53	0.013				0	0	0	0	0	---
7:54	0.013				0	0	0	0	0	---
7:55	0.013				0	0	0	0	0	---
7:56	0.013				0	0	0	0	0	---
7:57	0.013				0	0	0	0	0	---
7:58	0.013				0	0	0	0	0	---
7:59	0.013				0	0	0	0	0	---

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
8:00	0.013				0	0	0	0	0	---
8:01	0.013				0	0	0	0	0	---
8:02	0.013				0	0	0	0	0	---
8:03	0.013				0	0	0	0	0	---
8:04	0.013				0	0	0	0	0	---
8:05	0.013				0	0	0	0	0	0
8:06	0.013				0	0	0	0	0	0
8:07	0.013				0	0	0	0	0	0
8:08	0.013				0	0	0	0	0	0
8:09	0.013				0	0	0	0	0	0
8:10	0.013				0	0	0	0	0	0
8:11	0.013				0	0	0	0	0	0
8:12	0.013				0	0	0	0	0	0
8:13	0.013				0	0	0	0	0	0
8:14	0.014				0	0	0	0	0	0
8:15	0.015				0	0	0	0	0	0
8:16	0.013				0	0	0	0	0	0
8:17	0.013				0	0	0	0	0	0
8:18	0.013				0	0	0	0	0	0
8:19	0.013				0	0	0	0	0	0
8:20	0.012				0	0	0	0	0	0
8:21	0.013				0	0	0	0	0	0
8:22	0.013				0	0	0	0	0	0
8:23	0.013				0	0	0	0	0	0
8:24	0.013				0	0	0	0	0	0
8:25	0.013				0	0	0	0	0	0
8:26	0.012				0	0	0	0	0	0
8:27	0.012				0	0	0	0	0	0
8:28	0.013				0	0	0	0	0	0
8:29	0.013				0	0	0	0	0	0
8:30	0.013				0	0	0	0	0	0
8:31	0.012				0	0	0	0	0	0

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
8:32	0.013				0	0	0	0	0	0
8:33	0.013				0	0	0	0	0	0
8:34	0.012				0	0	0	0	0	0
8:35	0.013				0	0	0	0	0	0
8:36	0.013				0	0	0	0	0	0
8:37	0.013				0	0	0	0	0	0
8:38	0.012				0	0	0	0	0	0
8:39	0.012				0	0	0	0	0	0
8:40	0.012				0	0	0	0	0	0
8:41	0.013				0	0	0	0	0	0
8:42	0.013				0	0	0	0	0	0
8:43	0.012				0	0	0	0	0	0
8:44	0.013				0	0	0	0	0	0
8:45	0.012				0	0	0	0	0	0
8:46	0.012				0	0	0	0	0	0
8:47	0.012				0	0	0	0	0	0
8:48	0.012				0	0	0	0	0	0
8:49	0.012				0	0	0	0	0	0
8:50	0.012				0	0	0	0	0	0
8:51	0.012				0	0	0	0	0	0
8:52	0.013				0	0	0	0	0	0
8:53	0.013				0	0	0	0	0	0
8:54	0.014				0	0	0	0	0	0
8:55	0.012				0	0	0	0	0	0
8:56	0.012				0	0	0	0	0	0
8:57	0.014				0	0	0	0	0	0
8:58	0.012				0	0	0	0	0	0
8:59	0.011				0	0	0	0	0	0
9:00	0.011				0	0	0	0	0	0
9:01	0.011				0	0	0	0	0	0
9:02	0.012				0	0	0	0	0	0
9:03	0.012				0	0	0	0	0	0

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
9:04	0.011				0	0	0	0	0	0
9:05	0.011				0	0	0	0	0	0
9:06	0.011				0	0	0	0	0	0
9:07	0.011				0	0	0	0	0	0
9:08	0.011				0	0	0	0	0	0
9:09	0.016				0	0	0	0	0	0
9:10	0.011				0	0	0	0	0	0
9:11	0.011				0	0	0	0	0	0
9:12	0.011				0	0	0	0	0	0
9:13	0.011				0	0	0	0	0	0
9:14	0.011				0	0	0	0	0	0
9:15	0.011				0	0	0	0	0	0
9:16	0.011				0	0	0	0	0	0
9:17	0.011				0	0	0	0	0	0
9:18	0.011				0	0	0	0	0	0
9:19	0.011				0	0	0	0	0	0
9:20	0.01				0	0	0	0	0	0
9:21	0.01				0	0	0	0	0	0
9:22	0.01				0	0	0	0	0	0
9:23	0.011				0	0	0	0	0	0
9:24	0.01				0	0	0	0	0	0
9:25	0.01				0	0	0	0	0	0
9:26	0.01				0	0	0	0	0	0
9:27	0.011				0	0	0	0	0	0
9:28	0.01				0	0	0	0	0	0
9:29	0.01				0	0	0	0	0	0
9:30	0.012				0	0	0	0	0	0
9:31	0.014				0	0	0	0	0	0
9:32	0.012				0	0	0	0	0	0
9:33	0.011				0	0	0	0	0	0
9:34	0.012				0	0	0	0	0	0
9:35	0.011				0	0	0	0	0	0

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
9:36	0.01				0	0	0	0	0	0
9:37	0.01				0	0	0	0	0	0
9:38	0.01				0	0	0	0	0	0
9:39	0.01				0	0	0	0	0	0
9:40	0.01				0	0	0	0	0	0
9:41	0.01				0	0	0	0	0	0
9:42	0.01				0	0	0	0	0	0
9:43	0.01				0	0	0	0	0	0
9:44	0.01				0	0	0	0	0	0
9:45	0.01				0	0	0	0	0	0
9:46	0.01				0	0	0	0	0	0
9:47	0.009				0	0	0	0	0	0
9:48	0.009				0	0	0	0	0	0
9:49	0.009				0	0	0	0	0	0
9:50	0.009				0	0	0	0	0	0
9:51	0.009				0	0	0	0	0	0
9:52	0.01				0	0	0	0	0	0
9:53	0.009				0	0	0	0	0	0
9:54	0.008				0	0	0	0	0	0
9:55	0.011				0	0	0	0	0	0
9:56	0.009				0	0	0	0	0	0
9:57	0.008				0	0	0	0	0	0
9:58	0.008				0	0	0	0	0	0
9:59	0.008				0	0	0	0	0	0
10:00	0.008				0	0	0	0	0	0
10:01	0.008				0	0	0	0	0	0
10:02	0.008				0	0	0	0	0	0
10:03	0.01				0	0	0	0	0	0
10:04	0.008				0	0	0	0	0	0
10:05	0.008				0	0	0	0	0	0
10:06	0.008				0	0	0	0	0	0
10:07	0.008				0	0	0	0	0	0

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
10:08	0.008				0	0	0	0	0	0
10:09	0.007				0	0	0	0	0	0
10:10	0.009				0	0	0	0	0	0
10:11	0.009				0	0	0	0	0	0
10:12	0.009				0	0	0	0	0	0
10:13	0.009				0	0	0	0	0	0
10:14	0.008				0	0	0	0	0	0
10:15	0.008				0	0	0	0	0	0
10:16	0.008				0	0	0	0	0	0
10:17	0.012				0	0	0	0	0	0
10:18	0.009				0	0	0	0	0	0
10:19	0.008				0	0	0	0	0	0
10:20	0.007				0	0	0	0	0	0
10:21	0.007				0	0	0	0	0	0
10:22	0.007				0	0	0	0	0	0
10:23	0.008				0	0	0	0	0	0
10:24	0.006				0	0	0.1	0	0	0
10:25	0.009				0	0	0	0	0	0
10:26	0.006				0	0	0	0	0	0
10:27	0.007				0	0	0	0	0	0
10:28	0.007				0	0	0.1	0.1	0	0
10:29	0.011				0	0.1	0.1	0	0	0
10:30	0.006				0	0.1	0.1	0.1	0	0
10:31	0.006				0.1	0.1	0.1	0.1	0	0
10:32	0.006				0.1	0.1	0.1	0.1	0	0
10:33	0.007				0.1	0.1	0.1	0.1	0	0
10:34	0.006				0.1	0.1	0.1	0.1	0	0
10:35	0.007				0.1	0.1	0.1	0.1	0	0
10:36	0.007				0.1	0.1	0.1	0.1	0	0.1
10:37	0.013				0.1	0.1	0.1	0.1	0	0.1
10:38	0.012				0.1	0.1	0.1	0.1	0	0.1
10:39	0.017				0.1	0.1	0.1	0.1	0	0.1

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
10:40	0.012				0.1	0.1	0.1	0.1	0	0.1
10:41	0.018				0.1	0.1	0.1	0.1	0	0.1
10:42	0.007				0.1	0.1	0.1	0.1	0	0.1
10:43	0.01				0.1	0.1	0.1	0.1	0	0.1
10:44	0.007				0.1	0.1	0.1	0.1	0	0.1
10:45	0.006				0.1	0.1	0.1	0.1	0	0.1
10:46	0.006				0.1	0.1	0.1	0.1	0	0.1
10:47	0.006				0.1	0.1	0.1	0.1	0	0.1
10:48	0.007				0.1	0.1	0.1	0.1	0	0.1
10:49	0.008				0.1	0.1	0.2	0.1	0	0.1
10:50	0.008				0.1	0.1	0.1	0.1	0	0.1
10:51	0.006				0.1	0.1	0.1	0.1	0	0.1
10:52	0.007				0.1	0.1	0.1	0.1	0	0.1
10:53	0.011				0.1	0.1	0.1	0.1	0	0.1
10:54	0.008				0.1	0.1	0.1	0.1	0	0.1
10:55	0.007				0.1	0.1	0.1	0.1	0	0.1
10:56	0.006				0.1	0.1	0.1	0.1	0	0.1
10:57	0.008				0.1	0.1	0.1	0.1	0	0.1
10:58	0.007				0.1	0.1	0.1	0.1	0	0.1
10:59	0.006				0.1	0.1	0.1	0.1	0	0.1
11:00	0.006				0.1	0.1	0.1	0.1	0	0.1
11:01	0.006				0.1	0.1	0.1	0.1	0	0.1
11:02	0.006				0.1	0.1	0.1	0.1	0	0.1
11:03	0.006				0.1	0.1	0.1	0.1	0	0.1
11:04	0.006				0.1	0.1	0.1	0.1	0	0.1
11:05	0.006				0.1	0.1	0.1	0.1	0	0.1
11:06	0.006				0.1	0.1	0.1	0.1	0	0.1
11:07	0.006				0.1	0.1	0.1	0.1	0	0.1
11:08	0.006				0.1	0.1	0.1	0.1	0	0.1
11:09	0.006				0.1	0.1	0.2	0.1	0	0.1
11:10	0.006				0.1	0.1	0.1	0.1	0	0.1
11:11	0.006				0.1	0.1	0.1	0.1	0	0.1

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
11:12	0.006				0.1	0.1	0.1	0.1	0	0.1
11:13	0.01				0.1	0.1	0.1	0.1	0	0.1
11:14	0.007				0.1	0.1	0.1	0.1	0	0.1
11:15	0.006				0.1	0.1	0.1	0.1	0	0.1
11:16	0.008				0.1	0.1	0.1	0.1	0	0.1
11:17	0.013				0.1	0.1	0.2	0.1	0	0.1
11:18	0.009				0.1	0.1	0.1	0.1	0	0.1
11:19	0.007				0.1	0.1	0.1	0.1	0	0.1
11:20	0.006				0.1	0.1	0.1	0.1	0	0.1
11:21	0.011				0.1	0.1	0.1	0.1	0	0.1
11:22	0.015				0.1	0.1	0.1	0.1	0	0.1
11:23	0.007				0.1	0.1	0.2	0.1	0	0.1
11:24	0.008				0.1	0.1	0.2	0.2	0	0.1
11:25	0.008				0.1	0.1	0.2	0.2	0	0.1
11:26	0.01				0.2	0.2	0.2	0.2	0	0.1
11:27	0.008				0.2	0.2	0.2	0.2	0	0.1
11:28	0.007				0.2	0.2	0.2	0.2	0	0.1
11:29	0.006				0.2	0.2	0.2	0.2	0	0.1
11:30	0.007				0.2	0.2	0.2	0.2	0	0.2
11:31	0.013				0.2	0.2	0.2	0.2	0	0.2
11:32	0.007				0.2	0.2	0.2	0.2	0	0.2
11:33	0.007				0.2	0.2	0.2	0.2	0	0.2
11:34	0.006				0.2	0.2	0.2	0.2	0	0.2
11:35	0.006				0.2	0.2	0.2	0.2	0	0.2
11:36	0.009				0.2	0.2	0.2	0.2	0	0.2
11:37	0.005				0.2	0.2	0.2	0.2	0	0.2
11:38	0.009				0.2	0.2	0.2	0.2	0	0.2
11:39	0.006				0.2	0.2	0.2	0.2	0	0.2
11:40	0.005				0.2	0.2	0.2	0.2	0	0.2
11:41	0.005				0.2	0.2	0.2	0.2	0	0.2
11:42	0.006				0.2	0.2	0.2	0.2	0	0.2
11:43	0.009				0.2	0.2	0.2	0.2	0	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
11:44	0.005				0.2	0.2	0.2	0.2	0	0.2
11:45	0.006				0.2	0.2	0.2	0.2	0	0.2
11:46	0.006				0.2	0.2	0.2	0.2	0	0.2
11:47	0.006				0.2	0.2	0.2	0.2	0	0.2
11:48	0.006				0.2	0.2	0.2	0.2	0	0.2
11:49	0.005				0.2	0.2	0.2	0.2	0	0.2
11:50	0.005				0.2	0.2	0.2	0.2	0	0.2
11:51	0.005				0.2	0.2	0.2	0.2	0	0.2
11:52	0.011				0.2	0.2	0.2	0.2	0	0.2
11:53	0.005				0.2	0.2	0.2	0.2	0	0.2
11:54	0.005				0.2	0.2	0.2	0.2	0	0.2
11:55	0.005				0.2	0.2	0.2	0.2	0	0.2
11:56	0.005				0.2	0.2	0.2	0.2	0	0.2
11:57	0.006				0.2	0.2	0.2	0.2	0	0.2
11:58	0.005				0.2	0.2	0.2	0.2	0	0.2
11:59	0.005				0.2	0.2	0.2	0.2	0	0.2
12:00	0.005				0.2	0.2	0.2	0.2	0	0.2
12:01	0.007				0.2	0.2	0.2	0.2	0	0.2
12:02	0.007				0.2	0.2	0.2	0.2	0	0.2
12:03	0.007				0.2	0.2	0.2	0.2	0	0.2
12:04	0.006				0.2	0.2	0.2	0.2	0	0.2
12:05	0.005				0.2	0.2	0.2	0.2	0	0.2
12:06	0.005				0.2	0.2	0.2	0.2	0	0.2
12:07	0.005				0.2	0.2	0.2	0.2	0	0.2
12:08	0.005				0.2	0.2	0.2	0.2	0	0.2
12:09	0.005				0.2	0.2	0.2	0.2	0	0.2
12:10	0.005				0.2	0.2	0.2	0.2	0	0.2
12:11	0.005				0.2	0.2	0.2	0.2	0	0.2
12:12	0.004				0.2	0.2	0.2	0.2	0	0.2
12:13	0.004				0.2	0.2	0.2	0.2	0	0.2
12:14	0.004				0.2	0.2	0.3	0.2	0	0.2
12:15	0.004				0.2	0.2	0.2	0.2	0	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
12:16	0.004				0.2	0.2	0.2	0.2	0	0.2
12:17	0.004				0.2	0.2	0.2	0.2	0	0.2
12:18	0.004				0.2	0.2	0.2	0.2	0	0.2
12:19	0.004				0.2	0.2	0.2	0.2	0	0.2
12:20	0.004				0.2	0.2	0.2	0.2	0	0.2
12:21	0.004				0.2	0.2	0.2	0.2	0	0.2
12:22	0.004				0.2	0.2	0.2	0.2	0	0.2
12:23	0.005				0.2	0.2	0.2	0.2	0	0.2
12:24	0.005				0.2	0.2	0.2	0.2	0	0.2
12:25	0.004				0.2	0.2	0.2	0.2	0	0.2
12:26	0.004				0.2	0.2	0.2	0.2	0	0.2
12:27	0.006				0.2	0.2	0.2	0.2	0	0.2
12:28	0.004				0.2	0.2	0.2	0.2	0	0.2
12:29	0.004				0.2	0.2	0.2	0.2	0	0.2
12:30	0.004				0.2	0.2	0.2	0.2	0	0.2
12:31	0.004				0.2	0.2	0.2	0.2	0	0.2
12:32	0.004				0.2	0.2	0.2	0.2	0	0.2
12:33	0.004				0.2	0.2	0.2	0.2	0	0.2
12:34	0.004				0.2	0.2	0.2	0.2	0	0.2
12:35	0.004				0.2	0.2	0.2	0.2	0	0.2
12:36	0.004				0.2	0.2	0.2	0.2	0	0.2
12:37	0.004				0.2	0.2	0.2	0.2	0	0.2
12:38	0.004				0.2	0.2	0.2	0.2	0	0.2
12:39	0.004				0.2	0.2	0.2	0.2	0	0.2
12:40	0.004				0.2	0.2	0.2	0.2	0	0.2
12:41	0.005				0.2	0.2	0.2	0.2	0	0.2
12:42	0.005				0.2	0.2	0.2	0.2	0	0.2
12:43	0.005				0.2	0.2	0.2	0.2	0	0.2
12:44	0.005				0.2	0.2	0.2	0.2	0	0.2
12:45	0.005				0.2	0.2	0.2	0.2	0	0.2
12:46	0.005				0.2	0.2	0.2	0.2	0	0.2
12:47	0.004				0.2	0.2	0.2	0.2	0	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
12:48	0.004				0.2	0.2	0.2	0.2	0	0.2
12:49	0.004				0.2	0.2	0.2	0.2	0	0.2
12:50	0.005				0.2	0.2	0.2	0.2	0	0.2
12:51	0.004				0.2	0.2	0.2	0.2	0	0.2
12:52	0.008				0.2	0.2	0.2	0.2	0	0.2
12:53	0.005				0.2	0.2	0.2	0.2	0	0.2
12:54	0.004				0.2	0.2	0.2	0.2	0	0.2
12:55	0.004				0.2	0.2	0.2	0.2	0	0.2
12:56	0.004				0.2	0.2	0.2	0.2	0.1	0.2
12:57	0.004				0.2	0.2	0.2	0.2	0.1	0.2
12:58	0.004				0.2	0.2	0.2	0.2	0.1	0.2
12:59	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:00	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:01	0.006				0.2	0.2	0.2	0.2	0.1	0.2
13:02	0.007				0.2	0.2	0.2	0.2	0.1	0.2
13:03	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:04	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:05	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:06	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:07	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:08	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:09	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:10	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:11	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:12	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:13	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:14	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:15	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:16	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:17	0.004				0.2	0.2	0.4	0.2	0.1	0.2
13:18	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:19	0.004				0.2	0.2	0.2	0.2	0.1	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
13:20	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:21	0.005				0.2	0.2	0.3	0.2	0.1	0.2
13:22	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:23	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:24	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:25	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:26	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:27	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:28	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:29	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:30	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:31	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:32	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:33	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:34	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:35	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:36	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:37	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:38	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:39	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:40	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:41	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:42	0.006				0.2	0.2	0.2	0.2	0.1	0.2
13:43	0.006				0.2	0.2	0.2	0.2	0.1	0.2
13:44	0.006				0.2	0.2	0.2	0.2	0.1	0.2
13:45	0.006				0.2	0.2	0.2	0.2	0.1	0.2
13:46	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:47	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:48	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:49	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:50	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:51	0.004				0.2	0.2	0.2	0.2	0.1	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
13:52	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:53	0.004				0.2	0.2	0.2	0.2	0.1	0.2
13:54	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:55	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:56	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:57	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:58	0.005				0.2	0.2	0.2	0.2	0.1	0.2
13:59	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:00	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:01	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:02	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:03	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:04	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:05	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:06	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:07	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:08	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:09	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:10	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:11	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:12	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:13	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:14	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:15	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:16	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:17	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:18	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:19	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:20	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:21	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:22	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:23	0.005				0.2	0.2	0.2	0.2	0.1	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
14:24	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:25	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:26	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:27	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:28	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:29	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:30	0.01				0.2	0.2	0.2	0.2	0.1	0.2
14:31	0.01				0.2	0.2	0.2	0.2	0.1	0.2
14:32	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:33	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:34	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:35	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:36	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:37	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:38	0.008				0.2	0.2	0.2	0.2	0.1	0.2
14:39	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:40	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:41	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:42	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:43	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:44	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:45	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:46	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:47	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:48	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:49	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:50	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:51	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:52	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:53	0.013				0.2	0.2	0.2	0.2	0.1	0.2
14:54	0.01				0.2	0.2	0.2	0.2	0.1	0.2
14:55	0.009				0.2	0.2	0.2	0.2	0.1	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
14:56	0.007				0.2	0.2	0.2	0.2	0.1	0.2
14:57	0.005				0.2	0.2	0.2	0.2	0.1	0.2
14:58	0.006				0.2	0.2	0.2	0.2	0.1	0.2
14:59	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:00	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:01	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:02	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:03	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:04	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:05	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:06	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:07	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:08	0.007				0.2	0.2	0.2	0.2	0.1	0.2
15:09	0.007				0.2	0.2	0.2	0.2	0.1	0.2
15:10	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:11	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:12	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:13	0.005				0.2	0.2	0.2	0.2	0.1	0.2
15:14	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:15	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:16	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:17	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:18	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:19	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:20	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:21	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:22	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:23	0.006				0.2	0.2	0.2	0.2	0.1	0.2
15:24	0.007				0.1	0.2	0.2	0.2	0.1	0.2
15:25	0.009				0.1	0.1	0.2	0.1	0.1	0.2
15:26	0.01				0.1	0.1	0.2	0.1	0.1	0.2
15:27	0.008				0.1	0.1	0.2	0.1	0.1	0.2

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors		(Min)	(Avg)	(Max)	(Real)	(TWA)	(STEL)
15:28	0.007				0.1	0.2	0.2	0.2	0.1	0.2
15:29	0.006				0.1	0.1	0.2	0.1	0.1	0.2
15:30	0.007				0.1	0.1	0.1	0.1	0.1	0.2
15:31	0.006				0.1	0.1	0.1	0.1	0.1	0.2
15:32	0.006				0.1	0.1	0.1	0.1	0.1	0.2
15:33	0.006				0.1	0.1	0.1	0.1	0.1	0.2
15:34	0.006				0.1	0.1	0.1	0.1	0.1	0.2
15:35	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:36	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:37	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:38	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:39	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:40	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:41	0.007				0.1	0.1	0.1	0.1	0.1	0.1
15:42	0.007				0.1	0.1	0.1	0.1	0.1	0.1
15:43	0.006				0.1	0.1	0.1	0.1	0.1	0.1
15:44					0.1	0.1	0.1	0.1	0.1	0.1
15:45					0.1	0.1	0.1	0.1	0.1	0.1
15:46					0.1	0.1	0.1	0.1	0.1	0.1
15:47					0.1	0.1	0.1	0.1	0.1	0.1

Appendix C

Boring/Monitoring Well Construction Logs

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**RI-MW-1**	
PROJECT LOCATION:	Port Chester, NY	JOB NO.	12123	
		GROUND ELEVATION:	NA	

BORING BY: Coastal	DATE STARTED	3/22/22	DEVELOPMENT PERIOD	N/A	INSIDE CASING DIAMETER (in)	2"
INSPECTOR: JNOON	DATE COMPLETED	3/22/22	DEVELOPMENT METHOD	N/A	BOREHOLE DIAMETER (in)	4"
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	N/A	DEVELOPMENT RATE	N/A	INITIAL WATER LEVEL (ft):	N/A

WELL CONSTRUCTION	DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
	5								
Well Cap: Yes Grout Type: NA Well Key: NA Casing Type: Flushmouint	0								
Depth (feet below grade) Ground Surface 0 Top of Housing 0 Top of Riser 0.5 Top of Sand Pack 0.5 Grout Type: Hydro Cement Riser Pipe: PVC Sand Pack Size: #3	0.5							Asphalt	
	5							No Lithology was obtained for this well as a disposable full faced bit was used to install the well	
	10								
Bottom of Riser/Top of Screen 9.42 Screen Size: 0.010	15								
Bottom of Screen 14.42' Bottom of Boring 15.0								End of Boring Refusal Encountered	
	20								
	25								
	30								
	35								
	35.5								
Top of Sand Pack 37.5'	37.5								
	39.5								
Top of Screen 39.5'	40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**RI-MW-2**	
PROJECT LOCATION:	Port Chester, NY	JOB NO.	12123	
		GROUND ELEVATION:	NA	

BORING BY: Coastal	DATE STARTED	3/21/22	DEVELOPMENT PERIOD	N/A	INSIDE CASING DIAMETER (in)	2"
INSPECTOR: JNOON	DATE COMPLETED	3/21/22	DEVELOPMENT METHOD	N/A	BOREHOLE DIAMETER (in)	4"
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	N/A	DEVELOPMENT RATE	N/A	INITIAL WATER LEVEL (ft):	N/A

WELL CONSTRUCTION	DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
	5								
Well Cap: Yes Grout Type: NA Well Key: NA Depth (feet below grade) Casing Type: Flushmouint Ground Surface 0	0								
Top of Housing 0 Top of Riser 0.5 Top of Sand Pack 0.5 Bottom of Riser/Top of Screen 1.17 Grout Type: Hydro Cement Riser Pipe: PVC Sand Pack Size: #3	0.5							Asphalt	
								No Lithology was obtained for this well as a disposable full faced bit was used to install the well	
	5								
	10								
Bottom of Screen 11.70 Screen Size: 0.010 Bottom of Boring 12.0	15								
								End of Boring Refusal Encountered	
	20								
	25								
	30								
	35								
	35								
	40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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SESI CONSULTING ENGINEERS	PROJECT NAME:	28-34 Pearl Street		MONITORING WELL NO.	**RI-MW-3**
	PROJECT LOCATION:	Port Chester, NY		JOB NO.	12123
				GROUND ELEVATION:	NA

BORING BY: Coastal	DATE STARTED	3/22/22	DEVELOPMENT PERIOD	N/A	INSIDE CASING DIAMETER (in)		2"
INSPECTOR: JNOON	DATE COMPLETED	3/22/22	DEVELOPMENT METHOD	N/A	BOREHOLE DIAMETER (in)		4"
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	N/A	DEVELOPMENT RATE	N/A	INITIAL WATER LEVEL (ft):		N/A

WELL CONSTRUCTION	DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
	5								
Well Cap: Yes Grout Type: NA Well Key: NA Depth (feet below grade) Casing Type: Flushmouint Ground Surface 0	0								
Top of Housing 0 Top of Riser 0.5 Top of Sand Pack 0.5 Grout Type: Hydro Cement Riser Pipe: PVC Bottom of Riser/Top of Screen 3.8 Sand Pack Size: #3	0.5							Asphalt	
								No Lithology was obtained for this well as a disposable full faced bit was used to install the well	
	5								
Bottom of Screen 8.8 Screen Size: 0.010 Bottom of Boring 9.0	10							End of Boring Refusal Encountered	
	15								
	20								
	25								
	30								
	35								
	40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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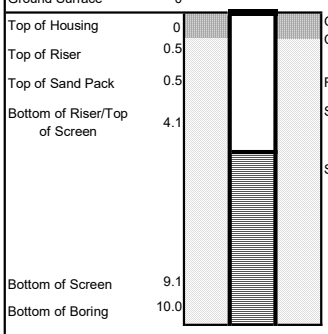
SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**RI-MW-4**	
PROJECT LOCATION:	Port Chester, NY	JOB NO.	12123	
		GROUND ELEVATION:	NA	

BORING BY: Coastal	DATE STARTED	3/22/22	DEVELOPMENT PERIOD	N/A	INSIDE CASING DIAMETER (in)	2"
INSPECTOR: JNOON	DATE COMPLETED	3/22/22	DEVELOPMENT METHOD	N/A	BOREHOLE DIAMETER (in)	4"
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	N/A	DEVELOPMENT RATE	N/A	INITIAL WATER LEVEL (ft):	N/A



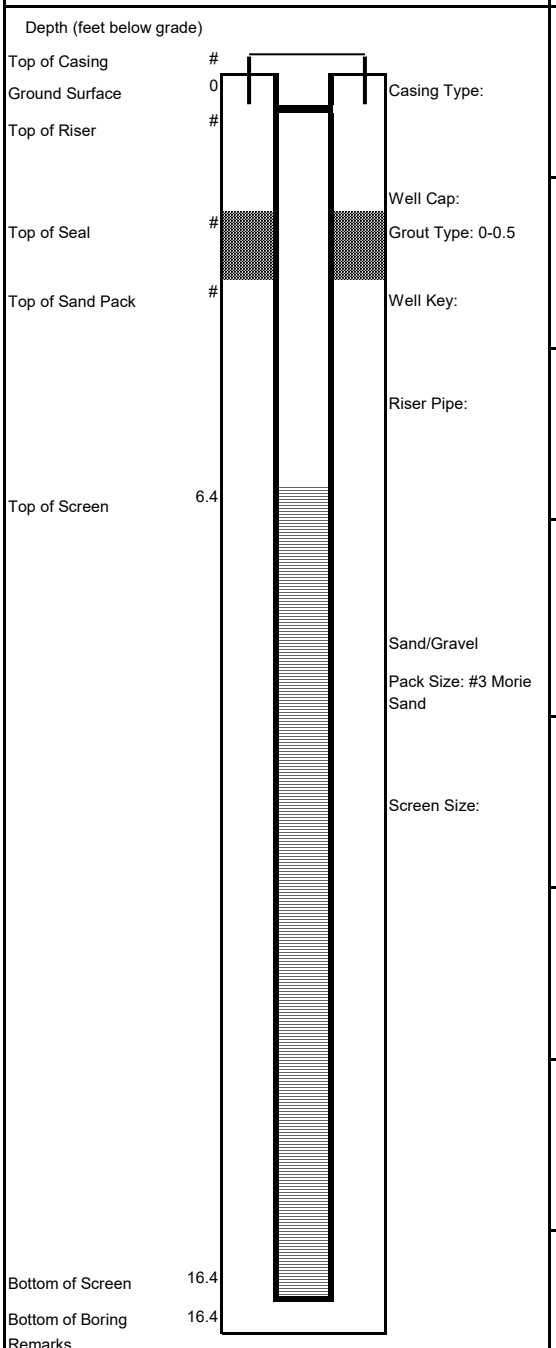
DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
0								
0.5							Asphalt	
5							No Lithology was obtained for this well as a disposable full faced bit was used to install the well	
10							End of Boring Refusal Encountered	
15								
20								
25								
30								
35								
40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

The subsurface information shown hereon was obtained for the design and estimating purposes for our client. It is made available to authorized users only that they may have access to the same information available to our client. It is presented in good faith, but it is not intended as a substitute for investigations, interpretations or judgment of such authorized users. Information on the logs should not be relied upon without the geotechnical engineers recommendations contained in the report from which these logs were extracted. Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS	PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**MW-4A**
	PROJECT LOCATION:	Port Chester, New York	JOB NO.	12123a
			GROUND ELEVATION:	

BORING BY:	DATE STARTED	2/2/72025	DEVELOPMENT PERIOD	NA	INSIDE CASING DIAMETER (in)	2
INSPECTOR:	DATE COMPLETED	2/27/25	DEVELOPMENT METHOD	NA	BOREHOLE DIAMETER (in)	
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	NA	DEVELOPMENT RATE	# gpm	INITIAL WATER LEVEL (ft):	



DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
0								
5								
10								
15								
20								
25								
30								
35								
40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**RI-MW-5**	
PROJECT LOCATION:	Port Chester, NY	JOB NO.	12123	
		GROUND ELEVATION:	NA	

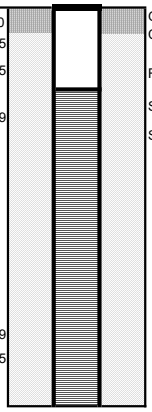
BORING BY: Coastal	DATE STARTED	3/22/22	DEVELOPMENT PERIOD	N/A	INSIDE CASING DIAMETER (in)	2"
INSPECTOR: JNOON	DATE COMPLETED	3/22/22	DEVELOPMENT METHOD	N/A	BOREHOLE DIAMETER (in)	4"
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	N/A	DEVELOPMENT RATE	N/A	INITIAL WATER LEVEL (ft):	N/A

WELL CONSTRUCTION

Well Cap: Yes
Grout Type: NA
Well Key: NA
Casing Type: Flushmouint
Grout Type: Hydro Cement
Riser Pipe: PVC
Sand Pack Size: #3
Screen Size: 0.010

Depth (feet below grade)

Ground Surface 0
Top of Housing 0
Top of Riser 0.5
Top of Sand Pack 0.5
Bottom of Riser/Top of Screen 2.09
Bottom of Screen 12.09
Bottom of Boring 12.5



DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
0								
0.5							Asphalt	
5							No Lithology was obtained for this well as a disposable full faced bit was used to install the well	
10								
15							End of Boring Refusal Encountered	
20								
25								
30								
35								
40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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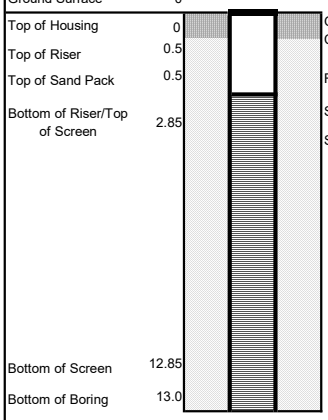
SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**RI-MW-6**	
PROJECT LOCATION:	Port Chester, NY	JOB NO.	12123	
		GROUND ELEVATION:	NA	

BORING BY: Coastal	DATE STARTED	3/22/22	DEVELOPMENT PERIOD	N/A	INSIDE CASING DIAMETER (in)	2"
INSPECTOR: JNOON	DATE COMPLETED	3/22/22	DEVELOPMENT METHOD	N/A	BOREHOLE DIAMETER (in)	4"
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	N/A	DEVELOPMENT RATE	N/A	INITIAL WATER LEVEL (ft):	N/A



DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
0								
0.5							Asphalt	
5							No Lithology was obtained for this well as a disposable full faced bit was used to install the well	
10								
15							End of Boring Refusal Encountered	
20								
25								
30								
35								
40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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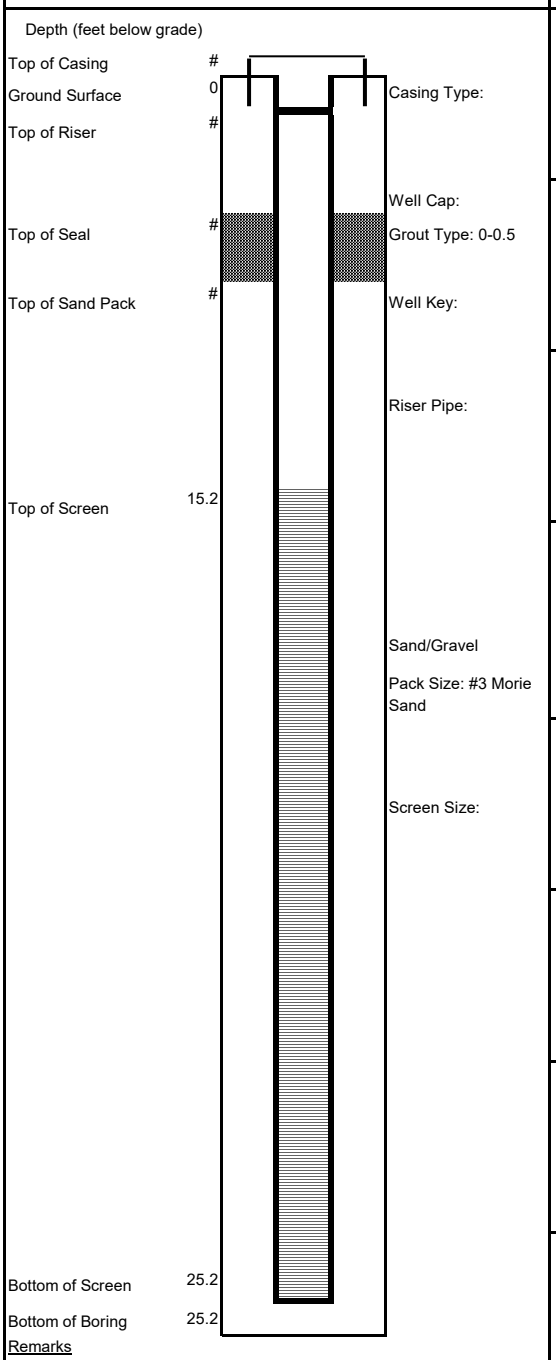
SESI CONSULTING ENGINEERS	PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**MW-6A**
	PROJECT LOCATION:	Port Chester, New York	JOB NO.	12123a
			GROUND ELEVATION:	

BORING BY:	DATE STARTED	2/2/72025	DEVELOPMENT PERIOD	NA	INSIDE CASING DIAMETER (in)	2
INSPECTOR:	DATE COMPLETED	2/27/25	DEVELOPMENT METHOD	NA	BOREHOLE DIAMETER (in)	
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	NA	DEVELOPMENT RATE	# gpm	INITIAL WATER LEVEL (ft):	



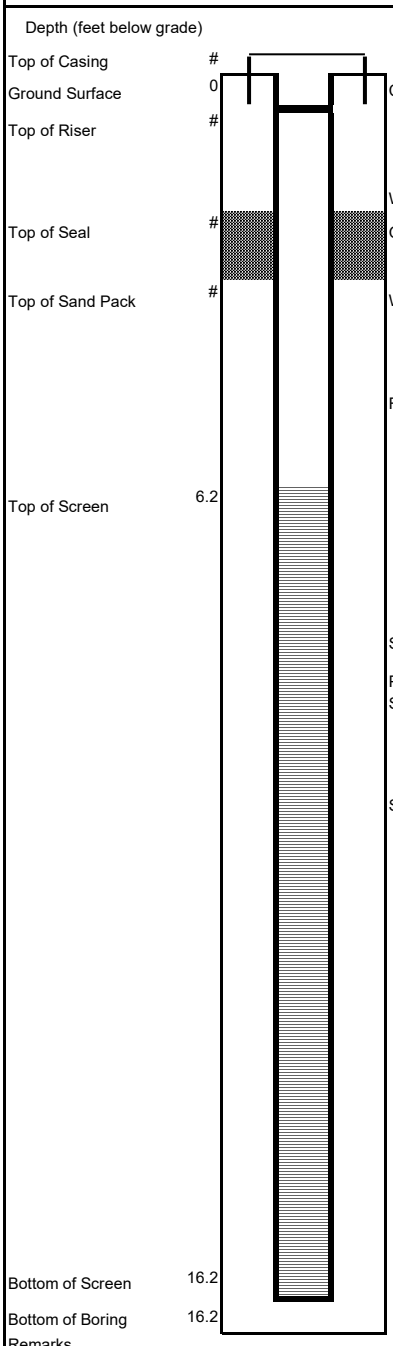
DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
0								
5								
10								
15								
20								
25								
30								
35								
40								

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _

SESI CONSULTING ENGINEERS	PROJECT NAME:	28-34 Pearl Street	MONITORING WELL NO.	**MW-RISV4**
	PROJECT LOCATION:	Port Chester, New York	JOB NO.	12123a
			GROUND ELEVATION:	

BORING BY:	DATE STARTED	2/28/25	DEVELOPMENT PERIOD	NA	INSIDE CASING DIAMETER (in)	2
INSPECTOR:	DATE COMPLETED	2/258/2025	DEVELOPMENT METHOD	NA	BOREHOLE DIAMETER (in)	
NJ DEP PERMIT NO.: N/A	DATE DEVELOPED	NA	DEVELOPMENT RATE	# gpm	INITIAL WATER LEVEL (ft):	

WELL CONSTRUCTION	DEPTH (ft)	Sample	Blows on Spoon 0/6	6/12	12/18	18/24	REC (in)	SOIL DESCRIPTION AND STRATIFICATION	P.I.D.
	0								



5 10 15 20 25 30 35 40

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _

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SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-1**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	61±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	GROUNDWATER TABLE DEPTH:
INSPECTOR:	JN	DATE COMPLETED:	0 Hr. / 24 Hr. / Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0					RI-SB-1(0.5-1.0)	0.0-0.5 Concrete Slab	0
						0.5-1.5 Brown SILT, some medium to fine Gravel, trace Sand	0
						1.5-4.0 Light brown SILT, trace Gravel	0
	46				RI-SB-1(4.5-5.0)		0
5			5	6		4.0-6.0 Light brown medium to fine SAND, some Silt	0
	10				RI-SB-1(5.5-6.0)		0
						BORING COMPLETE AT 6± FEET	
						DUE TO PUSH PROBE REFUSAL	
10							
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**SB-10**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	60±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/22/2022
INSPECTOR:	JN	DATE COMPLETED:	3/22/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0					RI-SB-10(0.5-1.0)	0.0-0.5 Dark brown organic SILT, trace medium to fine Sand	0
						0.5-12.5 Brown medium to fine Sand, and Silt, little coarse to fine Gravel	0
							0
							0
5	36				RI-SB-10(4.5-5.0)		0
							0
							0
							0
							0
10	40				RI-SB-10(9.5-10.0)		0
							0
							0
						12.5-13.0 Rock fragments	0
						13.0-15.0 Brown medium to fine Sand, and Silt, trace Gravel (wet)	0
15	46				RI-SB-10(14.5-15.0)		0
					DUP1	BORING COMPLETE AT 15± FEET DUE TO PUSH PROBE REFUSAL	
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**SB-11**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	60±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/22/2022
INSPECTOR:	JNN	DATE COMPLETED:	3/22/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0		1	0		RI-SB-11(0.5-1.0)	0.0-0.5 Asphalt	
						0.5-3.0 Dark brown Clayey SILT, some medium to fine Gravel, trace Silt	
5	42			5	RI-SB-11(4.5-5.0)		
		2	5			3.0-9.0 Light brown medium to fine SAND, some coarse to fine Gravel, trace Silt	
10	38			10	RI-SB-11(9.5-10.0)		
		3	10		DUP2	9-15 Light brown medium to fine Sand, with some coarse to fine Gravel, little Silt (wet)	
15	38			15	RI-SB-11(14.5-15.0)		
20						BORING COMPLETE AT 15± FEET DUE TO PUSH PROBE REFUSAL	
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-12**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	61±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/22/2022
INSPECTOR:	JNN	DATE COMPLETED:	3/22/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0		1	0		RI-SB-12(0.5-1)	0.0-0.5 Asphalt	0
						0.5-2.0 Dark brown SILT some coarse-fine Sand trace fine Gravel	0
							0
							0
5	40			5	RI-SB-12(4.5-5)		0
		2	5			2.0-10.0 Brown coarse to fine SAND some Silt little medium to fine Gravel	0
							0
							0
							0
10	36			10	RI-SB-12(9.5-10)		0
		3	10			10.0-12.0 Brown Medium to fine SAND some course to fine Gravel	0
	24			12	RI-SB-12(11.5-12)		0
						BORING COMPLETE AT 12± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-13

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 01-13-2024 **COMPLETED** 01-13-2024
DRILLING CONTRACTOR PG Environmental Services
SAMPLER Macrocore
EQUIPMENT Geoprobe 7822DT
DRILLING FOREMAN **HELPER**
LOGGED BY E. Quach **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 11.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Asphalt								0.0	
		Fill: Brown coarse to fine Gravel, some coarse to fine Sand, some Silt								0.0	
		Fill: Gray-green medium to fine SAND, little coarse to fine Gravel, trace Silty Clay		1		32				2.5	
										9.6	Slight odor 2'-5'
	-5		5					RI-SB-13 (4.5-5)		22.5	
		Fill: Dark brown Silly CLAY, some coarse to fine Sand					Wet	RI-SB-13 (5.5-6)		68.5	Petroleum-like odor 5'-6'
		Fill: Gray-brown coarse to fine Gravel, trace Silt								155.6	
		Fill: Gray-brown medium to fine GRAVEL and medium to fine Sand, little Clayey Silt									
		Concrete		2		41				36.9	
										7.1	
		Gray-brown coarse to fine GRAVEL, some medium to fine Sand, little Clayey Silt								7.1	
	-10		10								
		BOREHOLE COMPLETED AT 11± FEET DUE TO REFUSAL									
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-2**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	59±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/23/2022
INSPECTOR:	JN	DATE COMPLETED:	3/23/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0			0		RI-SB-2(0.5-1.0)	0.0-0.5 Black SILT, little coarse to fine Sand, trace Gravel	
						0.5-1.5 Black SILT, some coarse to fine Sand, with Asphalt millings	
						1.5-5.0 Black SILT, some coarse to fine Sand, trace Gravel	
5	28			5	RI-SB-2(4.5-5.0)		
			5			5.0-6.0 Light brown SILT, little medium to fine Sand	
						6.0-9.0 Light brown Clayey SILT, trace Sand	
10	49			10	RI-SB-2(9.5-10.0)		
			10			9.0-13.5 Light brown coarse to fine SAND, some Silt, trace Gravel	
	25			13.5	RI-SB-2(13.0-13.5)		
15						BORING COMPLETE AT 13.5± FEET DUE TO PUSH PROBE REFUSAL	
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-3**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	58±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/23/2022
INSPECTOR:	JN	DATE COMPLETED:	3/23/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0					RI-SB-3(0.5-1.0)	0.0-0.5 Asphalt	0
						0.5-6.0 Light brown coarse to fine SAND, some coarse to fine Gravel, little Silt	0
							0
							0
5	30				RI-SB-3(4.5-5.5)		0
							0
						6.0-7.0 Light brown SILT, little coarse to fine Sand	0
						7.0-8.0 Light brown Clayey SILT	0
						8.0-10.0 Light brown coarse to fine SAND, litle Silt	0
10	42				RI-SB-3(9.5-10.0)		0
						BORING COMPLETE AT 10± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

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SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-4**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	58±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/23/2022
INSPECTOR:	JNN	DATE COMPLETED:	3/23/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0			0		RI-SB-4(0.5-1.0)	0.0-0.5 Asphalt	0
						0.5-1.0 Black SILT, little coarse to fine Sand, trace Gravel	0
						1.0-3.0 Light brown SILT, little medium to fine Sand,	0
						little medium to fine Gravel	0
5	40			5	RI-SB-4(4.5-5.0)		0
			5			3.0-8.0 Light brown coarse to fine SAND, some silt	0
							0
							0
	23			9	RI-SB-4(4.5-10.0)	8.0-10.0 Gray coarse to fine SAND, some Silt, trace Gravel	0
10							0
						BORING COMPLETE AT 10± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-5**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	57±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/23/2022
INSPECTOR:	JN	DATE COMPLETED:	3/23/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0		1	0		RI-SB-5(0.5-1.0)	0.0-0.5 Concrete	0
						0.5-1.5 Brown Clayey SILT, trace Sand	0
							0
							0
5	37			5	RI-SB-5(4.5-5.0)	1.5-8.0 Light brown Clayey SILT, trace Sand	0
		2	5				0
							0
							0
						8.0-9.5 Red brown coarse to fine SAND, some Silt	0
10	35			9.5	RI-SB-5(9.0-9.5)		0
						BORING COMPLETE AT 9.5± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-6**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	55±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/21/2022
INSPECTOR:	MM	DATE COMPLETED:	3/21/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0		1	0		RI-SB-6(0.5-1.0)	0.0-0.5 Asphalt	0
						0.5-5.0 Light Brown SILT, some medium to fine Sand, trace Gravel	0
							0
							0
5	37			5	RI-SB-6(4.5-5.0)		0
		2	5				0
							0
						5.0-12.0 Brown medium to fine SAND, Some Silt, little Gravel	0
							0
10	35			9.5	RI-SB-6(9.0-9.5)		0
							0
					RI-SB-6(11.5-12.0)		0
						BORING COMPLETE AT 12± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

The subsurface information shown hereon was obtained for the design and estimating purposes for our client. It is made available to authorized users only that they may have access to the same information available to our client. It is presented in good faith, but it is not intended as a substitute for investigations, interpretation or judgment of such authorized users. Information on the logs should not be relied upon without the geotechni engineers recommendations contained in the report from which these logs were extracted.

Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-7**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	54±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/22/2022
INSPECTOR:	JN	DATE COMPLETED:	3/22/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0			0		RI-SB-7(0.5-1.0)	0.0-0.5 Asphalt	
						0.5-5.0 Brown coarse to fine SAND, little Silt, little medium to fine Gravel	
5	38			5	RI-SB-7(4.5-5.0)		
			5			5.0-8.0 Brown clayey SILT, little coarse to fine Gravel, trace Sand	
	29			8	RI-SB-7(7.5-8.0)		
10						BORING COMPLETE AT 8± FEET DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-8**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	53±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/23/2022
INSPECTOR:	JNN	DATE COMPLETED:	3/23/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0			0		RI-SB-8(0.5-1.0)	0.0-0.5 Asphalt	0
						0.5-3.5 Fill: Gray coarse to fine Sand, and Silt, some coarse to fine Gravel	7.3
							3.2
						3.5-4.5 Fill: Dark gray SILT, some coarse to fine Sand, little medium to fine Gravel (petroleum odor and staining)	10.1
5	36			5	RI-SB-8(4.5-5.0)	4.5-6.5 Fill: Dark gray SILT, some coarse to fine Sand, little medium to fine Gravel	12.3
			5				300
							300
					RI-SB-8(7.0-7.5)	6.5-9.5 Fill: Green gray Silt, little coarse to fine Sand, little medium to fine Gravel	201
							187
10	30			9.5			
						BORING COMPLETE AT 9.5± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

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Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS

PROJECT NAME:	28-34 Pearl Street	GEOPROBE NO.	**RI-SB-9**
LOCATION:	Port Chester, NY	JOB NO.	12123
METHOD:	Direct Push	GROUND ELEVATION:	53±
GEOPROBE BY:	Coastal Drilling	DATE STARTED:	3/21/2022
INSPECTOR:	JN	DATE COMPLETED:	3/21/2022

GROUNDWATER TABLE DEPTH: 0 Hr. | 24 Hr. | Date

DEPTH (ft)	RECOVERY (in)	SAMPLE TUBE No.	DEPTH FROM (ft)	DEPTH TO (ft)	ENVIRONMENTAL SOIL SAMPLE NAME	SOIL DESCRIPTION AND STRATIFICATION	PID
0			0		RI - SB - 9 (0.5-1.0)	0.0-0.5 Asphalt	1.3
						0.5-4.0 Fill: Gray/brown medium to fine SAND, little coarse to fine	2.6
						Gravel, trace Silt, with Brick debris, petroleum odor	193
						Staining at 3.5'	422
5	30			5	RI - SB - 9 (4.0-4.5)		70.8
			5			4.0-10.0 Fill: Gray coarse to fine Sand, some coarse to fine	0
						Gravel, with Petroleum odor, coal ash	0
							147.5
							132
10	30			10	RI - SB - 9 (9.0-9.5)	Staining and minimal product at 9.5'	580
						BORING COMPLETE AT 10± FEET	
						DUE TO PUSH PROBE REFUSAL	
15							
20							
25							
30							
35							
40							

Nominal I.D. of Hole	in.
Nominal I.D. of Barrel Sampler	1⅜ in

The subsurface information shown hereon was obtained for the design and estimating purposes for our client. It is made available to authorized users only that they may have access to the same information available to our client. It is presented in good faith, but it is not intended as a substitute for investigations, interpretations or judgment of such authorized users. Information on the logs should not be relied upon without the geotechnical engineers recommendations contained in the report from which these logs were extracted.

Pp: Pocket Penetrometer; DP: Direct Push

Approximate Change in Strata: _____ Inferred Change in Strata: _ _ _ _ _ _ _ _ _ _ _ _ _

Soil descriptions represent a field identification after D. M. Burmister unless otherwise noted.

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-101

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 01-13-2025 **COMPLETED** 01-14-2025
DRILLING CONTRACTOR PG Environmental Services
SAMPLER 2-inch split spoon and 5-foot rock core
EQUIPMENT Geoprobe 7822DT
DRILLING FOREMAN Angel K. Holder and E. **HELPER** Mario and Dario
LOGGED BY Quach **CHECKED BY** N. Gomez
LATITUDE 41.000928 **LONGITUDE** 73.666797

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION** 57.0±
DRILLING METHOD
SAMPLE HAMMER Auto
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER 3.38 in **DEPTH TO GROUNDWATER:**
CASING DIAMETER 4.00 in ▽ **AT TIME OF DRILLING**
CASING DEPTH 10.0 ft ▼ **AT END OF DRILLING**
FINAL DEPTH 23.0± ft ⧩ **24 HR AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
	52		5							
	47		10							Drilled 9' to 13' start of 1/14/2025
	42	RC-1 (Very Poor Rock Quality) 13.0-18.0 feet: White-black-orange banded SCHIST; coarse to fine grained Muscovite, Biotite, Quartz; highly to moderately weathered; very close to close fracture spacing; wide to tight fracture separation; filled to stained fractures; fractures steeply to shallow dipping	15	RC-1		REC = 53%; RQD = 0%		04:29 07:23 07:38 03:02 04:39		
	37	RC-2 (Very Poor Rock Quality) 18.0-23.0 feet: White-gray-black-orange-green banded SCHIST; medium to fine grained Quartz, Amphibole, Biotite, Muscovite; highly to moderately weathered; very close to moderate fracture spacing; wide to very narrow fracture separation; stained to clean fractures; fractures steeply to shallow dipping; weak	20	RC-2		REC = 17%; RQD = 7%		02:55 02:47 03:41 01:48 05:07		
		BORING COMPLETED AT 23± FEET								
	32		25							
	27		30							

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-102

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 01-14-2025 **COMPLETED** 01-14-2025
DRILLING CONTRACTOR PG Environmental Services
SAMPLER 2-inch split spoon and rock core
EQUIPMENT Geoproble 7822DT
DRILLING FOREMAN Angel **HELPER** Mario and Dario
LOGGED BY K. Holder **CHECKED BY** N. Gomez
LATITUDE 41.001036 **LONGITUDE** 73.666714

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION** 57.0±
DRILLING METHOD Mud Rotary
SAMPLE HAMMER Auto
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER 3.38 in **DEPTH TO GROUNDWATER:**
CASING DIAMETER 4.00 in **AT TIME OF DRILLING** 12.00± ft
CASING DEPTH 10.0 ft **AT END OF DRILLING** 12.00± ft
FINAL DEPTH 40.0± ft **24 HR AFTER DRILLING** 12.00± ft

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
		Fill: Brown coarse to fine Sand and Silt		S-1		12		3-1-1-5 (2)		
		Fill: Brown coarse to fine Sand and Silt, with Brick		S-2		17		6-4-2-3 (6)		
	52	Orange-brown Silty CLAY, little medium to fine Sand, trace medium to fine Gravel	5	S-3		14		1-1-1-3 (2)		
		Orange-brown coarse to fine SAND, some Silty Clay, trace fine Gravel		S-4		19		4-7-10-14 (17)		
		Orange-brown coarse to fine SAND, some Silty Clay, trace fine Gravel (decomposed Schist)		S-5		18		10-10-9-10 (19)		
	47	Orange-brown coarse to fine SAND, little Silt, little medium to fine Gravel (decomposed Schist)	10	S-6		22		10-9-19-18 (28)		
		Orange-brown coarse to fine SAND, some medium to fine Gravel, little Silt (decomposed Schist)		S-7		14	Wet	15-23-50/2"		
	42		15							Rig chatter 14'-17-
		White decomposed Schist		S-8		20		20-29-50-50/2" (79)		
	37		20							
	32	Decomposed Schist	25	S-9		1		50/2"		
	27	RC-1 (Fair Rock Quality)	30					03:19		
		30.0-35.0 feet: White-gray-black banded SCHIST; medium to fine grained Quartz, Biotite, Muscovite; moderately weathered to fresh; very close to moderate fracture spacing; narrow to very narrow fracture separation; stained to clean fractures; fracture shallow dipping; strong		RC-1		REC = 90%; RQD = 53%		04:32 04:56		
		Quartz seam from 32-32.5 feet						04:21 05:52		

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-102

PROJECT NAME Proposed Pearl Street Development
PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
PROJECT NO. 12123A
ELEVATION DATUM
GROUND ELEVATION 57.0 ft ±

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
		RC-2 (Fair Rock Quality) 35.0-40.0 feet: White-gray-black banded SCHIST; medium to fine grained Quartz, Biotite; Muscovite; slightly weathered to fresh; close to moderate fracture spacing; narrow to tight fracture separation; stained to clean fractures; fractures steeply dipping; strong		RC-2		REC = 83%; RQD = 67%		02:40 02:45 02:44 05:57 05:40		Driller keeps stopping and lifting up rods
	17	BORING COMPLETED AT 40± FEET	40							
	12		45							
	7		50							
	2		55							
	-3		60							
	-8		65							
	-13		70							

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-103

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 01-14-2025 **COMPLETED** 01-14-2025
DRILLING CONTRACTOR PG Environmental Services
SAMPLER 5-foot rock core
EQUIPMENT Geoprobe 7822DT
DRILLING FOREMAN Angel **HELPER** Mario and Dario
LOGGED BY K. Holder **CHECKED BY** N. Gomez
LATITUDE 41.000828 **LONGITUDE** -73.666472

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION** 56.0±
DRILLING METHOD
SAMPLE HAMMER Auto
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER 3.38 in **DEPTH TO GROUNDWATER:**
CASING DIAMETER 4.00 in **AT TIME OF DRILLING** Not Encountered
CASING DEPTH 10.0 ft **AT END OF DRILLING** Not Encountered
FINAL DEPTH 25.0± ft **24 HR AFTER DRILLING** Not Encountered

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
		Drilled to bedrock								
	51		5							
	46		10							
	41		15							
	36	RC-1 (Good Rock Quality) 20.0-25.0 feet: White-gray-black-green streaked to banded SCHIST, medium to fine grained Quartz, Biotite, Amphibole, Muscovite; slightly weathered to fresh; close to moderate fracture spacing; narrow to tight fracture separation; stained to clean fractures; fractures moderately to shallow dipping; medium weak	20	RC-1		REC = 100%; RQD = 87%		04:05 03:48 03:42 03:44 04:22		
	31	BORING COMPLETED AT 25± FEET	25							
	26		30							

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-104

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 01-14-2025 **COMPLETED** 01-14-2025
DRILLING CONTRACTOR PG Environmental Services
SAMPLER 5-foot rock core
EQUIPMENT Geoprobe 7822DT
DRILLING FOREMAN Angel **HELPER** Mario and Dario
LOGGED BY K. Holder **CHECKED BY** N. Gomez
LATITUDE 41.000594 **LONGITUDE** -73.666869

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION** 62.0±
DRILLING METHOD
SAMPLE HAMMER Auto
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER 3.38 in **DEPTH TO GROUNDWATER:**
CASING DIAMETER **AT TIME OF DRILLING** Not Encountered
CASING DEPTH 10.0 ft **AT END OF DRILLING** Not Encountered
FINAL DEPTH 43.0± ft **24 HR AFTER DRILLING** Not Encountered

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
		Drilled to bedrock								
	57		5							
	52		10							
	47		15							Decomposed Rock at 17'
	42		20							
	37		25							
	32		30							
		RC-1 (Very Poor Rock Quality) 33.0-37.5 feet: White-gray-black banded SCHIST; medium to fine grained Quartz, Biotite, Hornblende, Muscovite; moderately weathered to fresh; very close to close fracture spacing; very wide to wide fracture separation; stained to clean fractures; fractures steeply to shallow dipping; medium weak						02:36 02:38		

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-104

PROJECT NAME Proposed Pearl Street Development
PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
PROJECT NO. 12123A
ELEVATION DATUM
GROUND ELEVATION 62.0 ft ±

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
				RC-1		REC = 48%; RQD = 11%		03:51 05:27 02:30		A lot of grinding on last foo
	22	RC-2: (Very Poor Rock Quality) 38.0-43.0 feet: White-gray-black banded SCHIST; medium to fine grained Quartz, Biotite, Muscovite, Hornblende; slightly weathered to fresh; close to moderate fracture spacing; wide to very narrow fracture separation; stained to clean fractures; fractures moderately to shallow dipping; medium weak	40	RC-2		REC = 60%; RQD = 20%		04:01 04:40 04:52 05:13 09:20		
		BORING COMPLETED AT 43± FEET								
	17		45							
	12		50							
	7		55							
	2		60							
	-3		65							
	-8		70							

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: B-105

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 01-14-2025 **COMPLETED** 01-14-2025
DRILLING CONTRACTOR PG Environmental Services
SAMPLER 5-foot rock core
EQUIPMENT Geoprobe 7822DT
DRILLING FOREMAN Angel **HELPER** Mario and Dario
LOGGED BY K. Holder **CHECKED BY** N. Gomez
LATITUDE 41.038889 **LONGITUDE** -73.666619

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION** 58.0±
DRILLING METHOD
SAMPLE HAMMER Auto
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING** Not Encountered
CASING DEPTH ▼ **AT END OF DRILLING** Not Encountered
FINAL DEPTH 25.0± ft ⧩ **24 HR AFTER DRILLING** Not Encountered

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sample Data: Number	Type	Rec. (in)	Moisture	Blows/6-in Core time/ft	N-Value (Blows/ft) 20 40 60 80	Remarks
		Drilled to bedrock								
	53		5							
	48		10							
	43		15							
	38		20							
		RC-1 (Poor Rock Quality) 20.0-25.0 Feet: White-gray-black banded SCHIST; medium to fine grained Quartz, Biotite, Muscovite, moderately weathered; close to moderate fracture spacing; wide to very narrow fracture separation; stained to clean fractures; fractures moderately dipping; medium weak		RC-1		REC = 50%; RQD = 28%		03:09 03:40 03:20 03:34 03:23		
	33	BORING COMPLETED AT 25± FEET	25							
	28		30							

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-10N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown Organic Silt with trace Sand and Gravel		1		12		RI-SB-10N (0.5-1)			
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-10E/11W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Organic Silt, with trace Sand						RI-SB-10E/11W (0.5-1)			
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-10S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 16.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Dark brown SAND, trace Gravel						RI-SB-10S (0.5-1)			
		Brown SAND									
		Brown SILT, some Sand		1							
	-5	Brown SAND, trace Gravel	5	2							
	-10	Brown SAND, some Gravel	10	3							
	-15		15								
		BOREHOLE COMPLETED AT 16± FEET DUE TO REFUSAL									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-10W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 16.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown Organic Silt						RI-SB-10W (0.5-1.0)			
	-5	Light brown SAND, with some Gravel and trace Sand	5								
	-10		10								
	-15		15								
		BOREHOLE COMPLETED AT 16± FEET									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-1E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown SILT						RI-SB-1E (0.5-1)			
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-1N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown SILT						RI-SB-1N (0.5-1)			
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-1S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 16.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Brown SILT, with trace Sand and Gravel		1				RI-SB-1S (0.5-1)			
		Crushed white Rock									
	-5	Dark brown Silt and Clay	5								
		Red-brown SILT, with some Sand and Gravel		2							
	-10		10	3							
	-15		15	4							
		BOREHOLE COMPLETED AT 16± FEET									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-1W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Soltions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 14.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Brown SILT with some Sand		1				RI-SB-1W (0.5-1)			
		Crushed Rock									
	-5	Brown SILT, some Gravel, trace Sand	5	2							
	-10		10	3							
		BOREHOLE COMPLETED AT 14± FEET DUE TO REFUSAL									
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-2E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Gravel								0.0	
		Silt and Gravel								0.0	
		Crushed white Rock								0.0	
		Brown SILT with some Sand and Gravel		1		60				0.0	
	-5	BOREHOLE COMPLETED AT 5± FEET	5					RI-SB-2E (4.5-5)		0.0	
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-2S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel								0.0	
		Silt and Gravel								0.0	
		Crushed white Rock								0.0	
		Brown SILT, with Sand and Gravel		1		60				0.0	
	-5	BOREHOLE COMPLETED AT 5± FEET	5					RI-SB-2S (4.5-5)		0.0	
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-2W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown SILT, with some Gravel		1		60				0.0	
										0.0	
										0.0	
										0.0	
	-5	BOREHOLE COMPLETED AT 5± FEET	5					RI-SB-2W (4.5-5) RI-202510DUP2		0.0	
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

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GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-3E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Gravel		1				RI-SB-3E (0.5-1.0)		0.0	
		Silt with some Gravel									
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-3N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel		1				RI-SB-3N (0.5-1.0)		0.0	
		Silt with some Gravel									
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-2N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-02-2025 **COMPLETED** 11-02-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 16.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown Silt, with some Gravel									No PID readings due to dead PID
	-5		5					RI-SB-2N (4.5-5.0)			
		Brown SILT with Sand and some Gravel									
	-10		10								
	-15		15								
		BOREHOLE COMPLETED AT 16± FEET									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-3W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 16.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel									
		Gravel and Silt		1				RI-SB-3W (0.5-1)		0.0	
										0.0	
										0.0	
										0.0	
										0.0	
	-5		5							0.0	
		Silt with some Gravel		2						0.0	
										0.0	
										0.0	
										0.0	
	-10		10							0.0	
		Sand with some Gravel and Silt		3						0.0	
										0.0	
	-15		15							0.0	
		BOREHOLE COMPLETED AT 16± FEET									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-3S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 14.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Asphalt						RI-SB-3S (A3-D)		0.0	
		Red-brown Silt with some Sand and Gravel		1						0.0	
	-5		5							0.0	
										0.0	
				2						0.0	
										0.0	
		Brown Clay								0.0	
		Red-brown SAND, with some Silt and Gravel								0.0	
	-10		10							0.0	
				3						0.0	
										0.0	
		BOREHOLE COMPLETED AT 14± FEET DUE TO REFUSAL									
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-11S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 1.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown Organic Silt with some Gravel						RI-SB-11S (0.5-1)			
		BOREHOLE COMPLETED AT 1± FEET									
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-11N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Dark brown SAND, trace Gravel						RI-SB-11N (0.5-1)			
		Brown SAND		1		28					
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-12N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Dark brown SAND and coarse to fine Gravel						RI-SB-12N (0.5-1)			
		Dark brown SAND		1		36					
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-12S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Brown SAND, trace biological material						RI-SB-12S (0.5-1)			
		Brown SAND and Gravel									
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-12W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Brown SAND, trace biological material									
		Dark brown SAND, some Gravel		1		32		R-SB-12W (0.5-1)			
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-12E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Dark brown SAND									
		Brown SAND		1		38		RI-SB-12E (0.5-1)			
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SS-2D

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Dark brown SAND, trace Gravel									
		Brownish Silt and Sand		1		44		RI -SS-2D (4.5-5)			
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-11E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 17.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Dark brown SAND, trace biological material						RI-SB-11E (0.5-1)			
		Light brown SAND, some coarse to fine Gravel		1		57					
	-5		5								
		Brown SAND, and Gravel		2		46					
	-10		10								
		Brown Silty SAND		3		36					
	-15		15								
		Gray SAND									
		BOREHOLE COMPLETED AT 17± FEET									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SS-3D

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-03-2025 **COMPLETED** 11-03-2025
DRILLING CONTRACTOR Coastal Environmental Solutions
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY K. Holiman **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 17.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Dark brown SAND, trace biological material									
		Brown SAND		1		45		RI -SS-3D (4.5-5)			
	-5	Brown SAND, trace Gravel	5	2		48					
	-10		10								
		Brown SAND									Saturated
	-15	Light brown SAND	15	3		50					
		BOREHOLE COMPLETED AT 17± FEET									
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-6E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED _____ **COMPLETED** _____
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN _____ **HELPER** _____
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE _____ **LONGITUDE** _____

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM _____ **GROUND ELEVATION** _____
DRILLING METHOD Direct Push
SAMPLE HAMMER _____
AUGER INNER DIAMETER _____ **OUTER DIAMETER** _____
ROTARY BIT DIAMETER _____ **DEPTH TO GROUNDWATER:**
CASING DIAMETER _____ ▽ **AT TIME OF DRILLING** _____
CASING DEPTH _____ ▼ **AT END OF DRILLING** _____
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING** _____

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel									
		Silt with some Sand, Gravel, and historic fill		1						0.8	
										0.8	
										0.4	
										0.4	
	-5	BOREHOLE COMPLETED AT 5± FEET	5					RI-SB-6E (4.5-5)		0.2	
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-6N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel									
		Brown Clay		1						0.0	
										0.0	
										0.0	
		Red-brown SAND								0.0	
	-5	BOREHOLE COMPLETED AT 5± FEET	5					RI-SB-6N (4.5-5)		0.0	
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-6S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M.Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Asphalt								0.0	
		Silt with Cobble and some Sand		1		60				2.6	
										2.9	
		SILT with some Sand								5.4	
	-5	BOREHOLE COMPLETED AT 5± FEET	5					RI-SB-6S (4.5-5.0)		5.9	
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-6W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 11-01-2025 **COMPLETED** 11-01-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 5.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel									
		Brown SILT, and some Sand		1		60		RI-SB-6W (4.5-5)		0.0 0.0 0.0 0.0 0.0	
	-5	BOREHOLE COMPLETED AT 5± FEET	5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-9N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED **COMPLETED**
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 2.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Gravel									
		Silt and Gravel and Historic Fil		1		24				0.3 2.5	
		BOREHOLE COMPLETED AT 2± FEET								0.0	
	-5		5								
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-9E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED _____ **COMPLETED** _____
DRILLING CONTRACTOR Coastal Environmental Soltuions
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN _____ **HELPER** _____
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE _____ **LONGITUDE** _____

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM _____ **GROUND ELEVATION** _____
DRILLING METHOD Direct Push
SAMPLE HAMMER _____
AUGER INNER DIAMETER _____ **OUTER DIAMETER** _____
ROTARY BIT DIAMETER _____ **DEPTH TO GROUNDWATER:**
CASING DIAMETER _____ ▽ **AT TIME OF DRILLING** _____
CASING DEPTH _____ ▼ **AT END OF DRILLING** _____
FINAL DEPTH 8.5± ft ▼ **AFTER DRILLING** _____

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Asphalt									
		Silt and Sand		1						2.9 4.9 4.3	
	-5	Sand with some Gravel	5	2				RI-SB-9E (4.5-5)		0.0 638.6 151.3 5.7 1.7	
		BOREHOLE COMPLETED AT 8.5± FEET DUE TO REFUSAL									
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-13W

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 10-31-2025 **COMPLETED** 10-31-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S.Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 6.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Asphalt									
	-5	Red Sand with some Gravel	5					RI-SB-13W (5.5-6.0) RI-202510DUP2			
		BOREHOLE COMPLETED AT 6± FEET									
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-13S

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 10-31-2025 **COMPLETED** 10-31-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 9.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Gravel									
		Sand and Gravel		1						0.9 0.9 1.1	
	-5	Heavily stained and odorous Sand, Gravel, and Historic Fill	5	2				RI-SB-13S (5.5-6.0)		14.9 325.0 365.0 333.0	
		BOREHOLE COMPLETED AT 9± FEET DUE TO REFUSAL									Bedrock at 9'
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-13D

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 10-31-2025 **COMPLETED** 10-31-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc.
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 9.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Sample Data: Rec. (in)	Sample Data: Moisture	Sample Data: Environmental Soil Sample Name	Sample Data: Blows/6-in Core time/ft	Sample Data: PID (ppm)	Remarks
		Gravel								0.0	
		Silt with trace Sand								3.5	
				1		60				6.2	
		Clay with some Gravel								5.8	
	-5		5							10.0	
		Coarse Sand with some Silt								2.1	
				2		60				299.3	
		Crushed white Rock								103.9	
								RI-SB-13D (8.5-9.0)		950.9	Stain at 9'
		BOREHOLE COMPLETED AT 9± FEET DUE TO REFUSAL									Refusal on bedrock
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-9W/13N

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED **COMPLETED**
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 8.5± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel								0.4	
		Silt and Sand								17.4	
				1						8.5	
										0.5	
	-5		5					RI-SB-9W (4.5-5.0)		0.2	
								RI-SB-13N (5.5-6.0)		0.6	
		SAND		2						0.2	
		SAND and crushed Rock								4.7	
		BOREHOLE COMPLETED AT 8.5± FEET DUE TO REFUSAL									
	-10		10								
	-15		15								
	-20		20								
	-25		25								
	-30		30								

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

BOREHOLE NUMBER: RI-SB-9S/13E

PROJECT NAME Proposed Pearl Street Development
PROJECT NO. 12123A
DATE STARTED 10-31-2025 **COMPLETED** 10-31-2025
DRILLING CONTRACTOR Coastal Environmental Solutions, Inc
SAMPLER Macrocore
EQUIPMENT Geoprobe
DRILLING FOREMAN **HELPER**
LOGGED BY S. Bauer **CHECKED BY** M. Chorazak
LATITUDE **LONGITUDE**

PROJECT LOCATION 28-24 Pearl Street, Port Chester, New York
ELEVATION DATUM **GROUND ELEVATION**
DRILLING METHOD Direct Push
SAMPLE HAMMER
AUGER INNER DIAMETER **OUTER DIAMETER**
ROTARY BIT DIAMETER **DEPTH TO GROUNDWATER:**
CASING DIAMETER ▽ **AT TIME OF DRILLING**
CASING DEPTH ▼ **AT END OF DRILLING**
FINAL DEPTH 10.0± ft ▼ **AFTER DRILLING**

Material Symbol	EL (ft)	Sample Description	Depth (ft)	Sleeve Number	Sample Data: Type	Rec. (in)	Moisture	Environmental Soil Sample Name	Blows/6-in Core time/ft	PID (ppm)	Remarks
		Gravel									
		Silt, Sand and Gravel		1		48				8.1	
										20.4	
										389.7	
	-5		5					RI-SB-9S (4.5-5.0)		6.0	
		Redox coare Sand						RI-SB-13E (5.5-6.0)		655.4	
				2		48				498.3	
										432.4	
										6.5	
	-10	BOREHOLE COMPLETED AT 10± FEET DUE TO REFUSAL	10							1.7	
	-15		15								
	-20		20								
	-25		25								
	-30		30								

Appendix D

Ground Penetrating Radar Surveys

Coastal Environmental Solutions, Inc.

GEOPHYSICAL INVESTIGATION REPORT

3.23.2022

28-34 Pearl St, Port Chester, NY
Date of Investigation: 3.21.2022

Prepared for:

SESI Consulting Engineers
12A Maple Avenue
Pine Brook, NJ 07058

Prepared By:

Dennis Berthold
Coastal Environmental Solutions, Inc.
PO Box 342
Medford, New York 11763

1.0 INTRODUCTION

On March 21, 2022, Coastal Environmental Solutions, Inc (Coastal) personnel performed a limited geophysical investigation at 28-34 Pearl St, Port Chester, NY. The area of interest included the asphalt parking lot and grass area surrounding the existing buildings on site. Surface conditions consisted of asphalt and grass and soil.

2.0 SCOPE OF WORK

1. Locate and mark detectable underground utilities in close proximity to client proposed soil boring locations.
2. Locate possible USTs and related piping in designated areas.

3.0 EQUIPMENT

ImpulseRadar PinPointR Ultra-Wide Band (UWB) Penetrating Radar System

Ground Penetrating RADAR (GPR) is a non-destructive geophysical method that produces a continuous cross-sectional profile of subsurface features in real time. GPR operates by transmitting both high and low frequency electromagnetic wave pulses down into the ground through a transmitter in the antenna. The transmitted electromagnetic waves reflect off materials with contrasting dielectric properties from surrounding medium such as underground storage tanks, utilities, distinct contacts between different earth materials, and other various subsurface objects. The antenna receiver collects the reflected electromagnetic waves which are then interpreted by the operator.

The ImpulseRadar PinPointR UWB GPR utilizes a dual band 400/800 MHz HS antenna mounted to a stroller frame which rolls over the surface. The total depth of penetration achieved with the antenna can be up to 10 feet but widely varies based on site-specific subsurface conditions. Conductive materials in the soil attenuate the GPR signal causing a decrease in effective depth of penetration and clarity.

Vivax-Metrotech vLoc3-Pro Receiver/Transmitter

The vLoc3-Pro Receiver is a hand-operated antenna capable of detecting electromagnetic (EM) fields emitted from a source. The EM antenna can detect pipes and cables in the ground at depths of up to 20 feet using active or passive tracing techniques. Passive tracing is the act of locating an underground utility through the detection of electrical or radio signals travelling along conductive utilities. Active tracing is used in conjunction with the Transmitter that is directly connected to the target utility or to a conductive rodder within a non-conductive line. A signal is sent through the utility at a specific frequency that can be detected by the Receiver. The detectability of a target utility depends on many factors including access to the target utility, grounding, depth of utility, conductivity, and other site-specific factors.

TW-6 Pipe and Cable Locator

The TW-6 Pipe and Cable locator is a handheld magnetometer which utilizes a transmitter-receiver pair attached to opposite ends of a handle and carried approximately 1-2ft from the surface. The magnetometer induces an electromagnetic (EM) field into the ground that is generated by the

transmitter. Once the induced EM field passes through a buried metallic object, it generates a secondary EM field which is detected by the receiver, generating an audible tone. Based on the calibration of the magnetometer, the audible tone reflects the strongest response as the highest pitched sound, trailing off on all sides of the peak. This piece of technology can be used to detect subsurface features such as metallic USTs, large diameter conductive pipes, and buried manholes, especially in areas in which traditional GPR methods cannot be utilized, such as overgrown or uneven surfaces.

4.0 METHODOLOGY

1. A subsurface investigation was performed in close proximity to the client proposed soil boring locations. Active and passive detection methods were utilized with the VLoc3-Pro receiver/transmitter. Coastal personnel direct connected to all accessible and traceable pipes, conduits, valve covers, and any other surface feature throughout the site. A passive scan was performed throughout the site to detect any potential underground utilities that could not be located with active scan.
2. The TW-6 was utilized to sweep accessible areas around the suspected UST location in 3-to-5-foot spacings for readings that may represent a buried metallic anomaly. Upon detection of a reading, the approximate size and shape of the anomalous area was marked on the surface to be investigated further with GPR.
3. GPR was utilized to further characterize the approximate dimensions, depth, and shape of the anomalies located with the TW-6. The remainder of the areas around the suspected UST location was scanned with GPR in 3-to-5-foot spacing to locate any anomalous features not previously detected such as non-conductive piping and former excavations.
4. All findings were marked on the surface utilizing the American Public Works Association (APWA) recommended color code, seen below:

WHITE	Proposed Excavation
PINK	Temporary Survey Markings (Approximate UST Locations, Soil Boring Locations)
RED	Electric Power Lines, Cables, Conduit and Lighting Cables
YELLOW	Gas, Oil, Steam, Petroleum or Gaseous Materials
ORANGE	Communication, Alarm or Signal Lines, Cables or Conduit
BLUE	Water (Domestic and Fire Lines)
PURPLE	Irrigation (Not commonly used)
GREEN	Sewers and Drain Lines

5.0 SUMMARY OF FINDINGS

Utility Locate

Coastal personnel conducted a utility locate on all accessible areas within the area of concern. Coastal identified overhead electric and communications lines feeding the buildings. A water line was located in the front of the service station building. No other active utilities were detected during our investigation.

UST Locate

Coastal conducted an investigation in multiple areas for a suspected UST. No evidence of an existing UST was found. No evidence of a recently removed UST was found, typically indicated by the presence of non-compacted fill atop the native soil on site. Due to the absence of evidence, it was determined that no UST was present at the property within the accessible areas.

Limitations

The effective depth of GPR penetration was limited to 5 feet. The limiting factor was due to soil conductivity attenuating the GPR signal. The GPR and TW-6 was unable to be utilized within close proximity to parked vehicles and exterior walls.

Disclaimer

The subsurface investigation was performed by Coastal after considering the limits of the scope of work and the time constraint for the investigation. The investigation that is described in this report was undertaken in accordance with current accepted standards and practices of the geophysical survey industry. The results and interpretations that are presented are based on professional judgment and are as accurate as can reasonably be achieved. However, no geophysical equipment can accurately depict all subsurface features due to the geology and environmental conditions of the subsurface. Any intrusive work in proximity to identified anomalies should be carefully considered and cross-referenced with all available site-specific documentation. Coastal is not liable for the use, interpretation, or application of the data and information in this report.

FIGURES

Geophysical Investigation Results

28-34 Pearl Street,
Port Chester, New York

Coastal Environmental Solutions Inc.

PO Box 342, Medford New York 11763

Date of Investigation: 3.21.2022

Figure No. 1

PHOTOS & GPR SCREENSHOTS

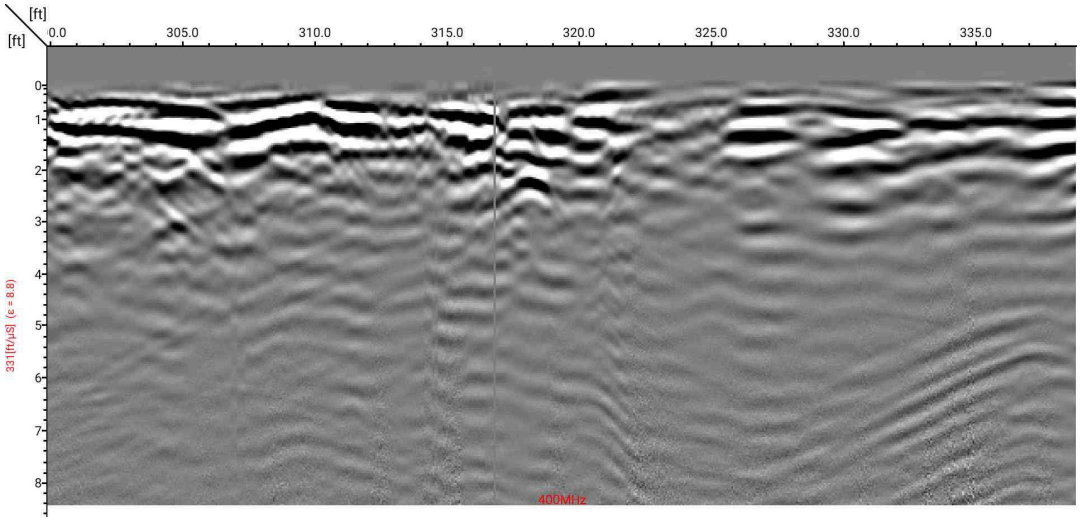

Photo 1 and GPR Screenshot 1 – Photo of the building present on the property and the water line detected (marked in blue) The GPR screenshot shows the front of the building scanning from east to west in front of the building showing no evidence of a UST within the scan.

Photos 2 and 3 – Views of the rear and front of the building. The vent lines shown in the picture above were traced across the property but were determined to be non-continuous, consistent with typical cut and capped lines.

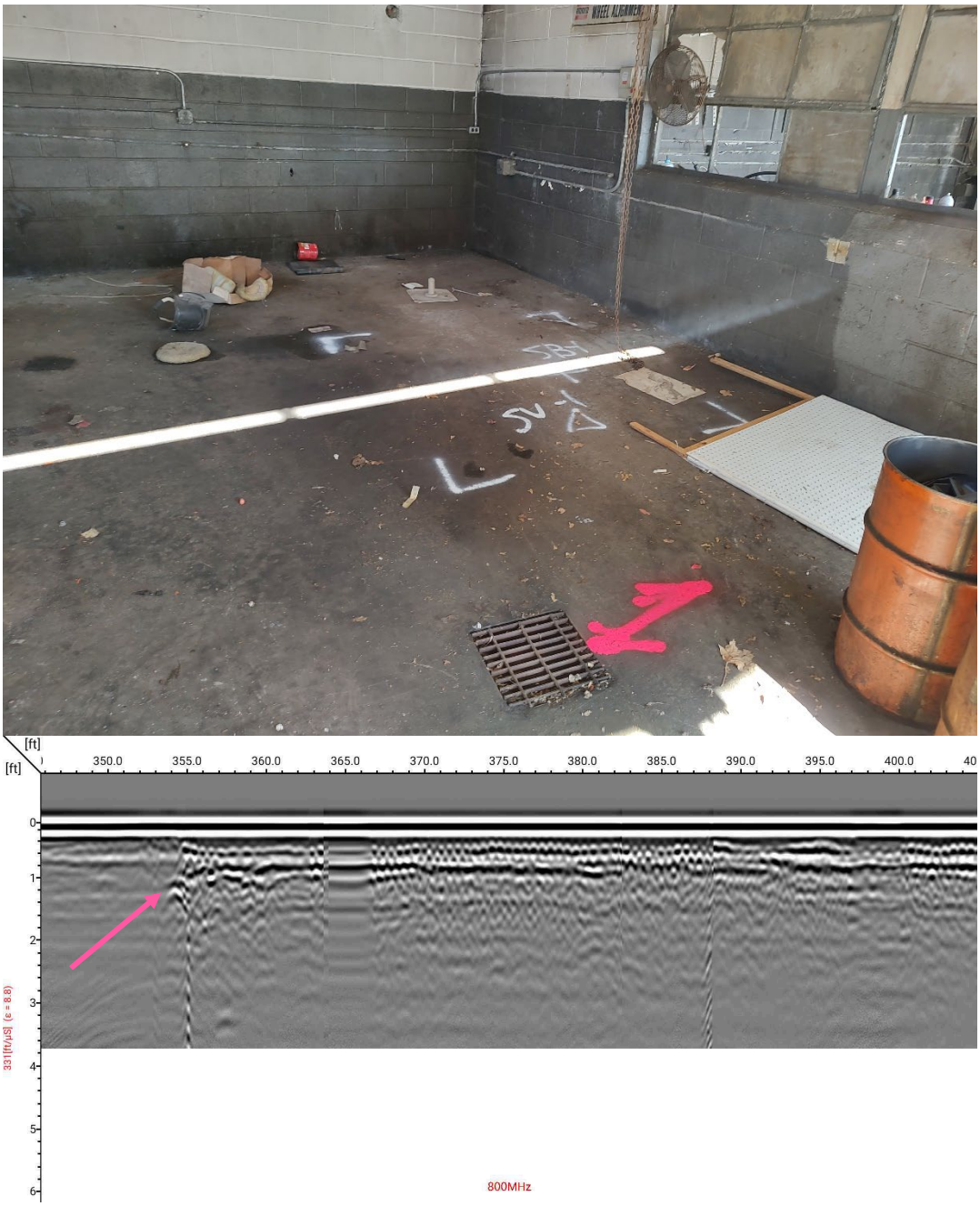

Photo 4 and GPR Screenshot 2 – View of the interior of the building. GPR screenshot shows the drain line detected above, marked in pink in the above photo and indicated by the pink arrow.

Coastal Environmental Solutions, Inc.

GEOPHYSICAL INVESTIGATION REPORT

28-34 Pearl Street, Port Chester, NY
Date of Investigation: 10/31/2025

Prepared for:

SESI Consulting Engineers
12A Maple Avenue
Pine Brook, NJ 07058

Prepared By:

Eric Schnopp
GPR Technician
Coastal Environmental Solutions, Inc.
PO Box 342
Medford, New York 11763

1.0 INTRODUCTION

On 10/31/2025, Coastal Environmental Solutions, Inc (Coastal) personnel performed a limited Geophysical Investigation at the site located at 28-34 Pearl Street, Port Chester, NY. The areas of interest included multiple locations around the property within and adjacent to the parking lot and adjacent grass lot as directed by the client. Surface conditions consisted of asphalt and soil/grass.

2.0 SCOPE OF WORK

1. Locate and mark detectable underground utilities and other subsurface detections near client proposed soil boring locations.
2. Locate any evidence of additional current and former USTs within target areas across the site as directed by the client.

3.0 EQUIPMENT

ImpulseRadar PinPointR Ultra-Wide Band (UWB) Penetrating Radar System

Ground Penetrating RADAR (GPR) is a non-destructive geophysical method that produces a continuous cross-sectional profile of subsurface features in real time. GPR operates by transmitting both high and low frequency electromagnetic wave pulses down into the ground through a transmitter in the antenna. The transmitted electromagnetic waves reflect off materials with contrasting dielectric properties from surrounding medium such as underground storage tanks, utilities, distinct contacts between different earth materials, and other various subsurface objects. The antenna receiver collects the reflected electromagnetic waves which are then interpreted by the operator.

The ImpulseRadar PinPointR UWB GPR utilizes a dual band 400/800 MHz HS antenna mounted to a stroller frame which rolls over the surface. The total depth of penetration achieved with the antenna can be up to 10 feet but widely varies based on site-specific subsurface conditions. Conductive materials in the soil attenuate the GPR signal causing a decrease in effective depth of penetration and clarity.

Vivax-Metrotech vLoc3-Pro Receiver/Transmitter

The vLoc3-Pro Receiver is a hand-operated antenna capable of detecting electromagnetic (EM) fields emitted from a source. The EM antenna can detect pipes and cables in the ground at depths of up to 20 feet using active or passive tracing techniques. Passive tracing is the act of locating an underground utility through the detection of electrical or radio signals travelling along conductive utilities. Active tracing is used in conjunction with the Transmitter that is directly connected to the target utility or to a conductive rodder within a non-conductive line. A signal is sent through the utility at a specific frequency that can be detected by the Receiver. The detectability of a target utility depends on many factors including access to the target utility, grounding, depth of utility, conductivity, and other site-specific factors.

TW-6 Pipe and Cable Locator

The TW-6 Pipe and Cable locator is a handheld magnetometer which utilizes a transmitter-receiver pair attached to opposite ends of a handle and carried approximately 1-2ft from the surface. The

magnetometer induces an electromagnetic (EM) field into the ground that is generated by the transmitter. Once the induced EM field passes through a buried metallic object, it generates a secondary EM field which is detected by the receiver, generating an audible tone. Based on the calibration of the magnetometer, the audible tone reflects the strongest response as the highest pitched sound, trailing off on all sides of the peak. This piece of technology can be used to detect subsurface features such as metallic USTs, large diameter conductive pipes, and buried manholes, especially in areas in which traditional GPR methods cannot be utilized, such as overgrown or uneven surfaces.

4.0 METHODOLOGY

1. A subsurface investigation was performed near the client proposed soil boring locations. Active and passive detection methods were utilized with the VLoc3-Pro receiver/transmitter. Coastal personnel directly connected to all accessible and traceable pipes, conduits, valve covers, and any other surface feature throughout the site. A passive scan was performed throughout the site to detect any potential underground utilities that could not be located with active scan.
2. (If applicable) The TW-6 was utilized to sweep accessible areas around suspect locations in 3-to-5-foot spacings for readings that may represent a buried metallic anomaly. Upon detection of a reading, the approximate size and shape of the anomalous area was marked on the surface to be investigated further with GPR.
3. GPR was utilized to further characterize the approximate dimensions, depth, and shape of the anomalies located with the TW-6. The remainder of the areas around the suspect locations were scanned with GPR in 3-to-5-foot spacing to locate any anomalous features not previously detected such as non-conductive piping and former excavations.
4. All findings were marked on the surface utilizing the American Public Works Association (APWA) recommended color code, seen below:

WHITE	Proposed Excavation
PINK	Temporary Survey Markings (Approximate UST Locations, Soil Boring Locations)
RED	Electric Power Lines, Cables, Conduit and Lighting Cables
YELLOW	Gas, Oil, Steam, Petroleum or Gaseous Materials
ORANGE	Communication, Alarm or Signal Lines, Cables or Conduit
BLUE	Water (Domestic and Fire Lines)
PURPLE	Irrigation
GREEN	Sewers and Drain Lines

5.0 SUMMARY OF FINDINGS

Subsurface Investigation

Coastal personnel conducted a subsurface investigation into all accessible areas of concern. All proposed soil borings were first identified by SESI field personnel during a walkthrough of the locations. Site personnel had a map with proposed locations. During Coastal's initial investigation of the site, many surface features for existing utilities were first investigated on the property including water shutoff valves, gas shutoff valves, electric manholes, and sewer. All utilities were

actively traced, marked out with paint, and further verified with GPR. Although it is presumed all utilities entering the site were inactive. In the grass section of the lot a gas main was detected and marked out in yellow paint as well as flagged with yellow flags for visibility. All boring locations were marked out with orange spray paint as requested by the client and were cleared and safe for drilling advancement.
A thorough investigation was performed to locate any evidence of additional current and former USTs within target areas across the site as directed by the client. After a search, no additional evidence was discovered indicating other USTs.

Limitations

The effective depth of GPR penetration was measured to be approximately 4.5 feet below the asphalt and soil grade surface. The limiting factor was due to soil conductivity attenuating the GPR signal. GPR and TW-6 are unable to be utilized within proximity to parked vehicles, metallic fences and exterior walls. Some areas of the site were too steeply pitched to perform a thorough investigation and were field-adjusted to more suitable locations.

Disclaimer

The subsurface investigation was performed by Coastal after considering the limits of the scope of work and the time constraint for the investigation. The investigation that is described in this report was undertaken in accordance with current accepted standards and practices of the geophysical survey industry. The results and interpretations that are presented are based on professional judgment and are as accurate as can reasonably be achieved. However, no geophysical equipment can accurately depict all subsurface features due to the geology and environmental conditions of the subsurface. Any intrusive work in proximity to identified anomalies should be carefully considered and cross-referenced with all available site-specific documentation. Coastal is not liable for the use, interpretation, or application of the data and information in this report.

PHOTOS & GPR SCREENSHOTS

Photo 1 – Photo of the gas line marked out entering the grass lot from the sidewalk, yellow arrows indicate the gas line.

Photo 2 – Con Ed electric manhole marked out in red spray paint as well as its associated electric lines.

Photo 3 – View of electric, water, and sewer mark outs in the parking lot.

Photo 4 – Sewer on site has piping entering the lot connecting to the demolished building.

Photo 5- Water shutoff valve on site.

Photo 6- Additional view of the site where the building was, some boring locations are visible that were marked out in orange spray paint.

Appendix E

Groundwater Well Sampling Logs

LOW-FLOW GROUNDWATER SAMPLING LOG

Location:	28 Pearl Street, Port Chester, NY			**Job Number:**	12123	**WELL I.D. : MW-1**			
Personnel:	MEM			**Date:**	3/23/2022	SESI CONSULTING ENGINEERS			
				PID:	0				

Stickup? Y/N Distance ground to Stickup Rim/PVC	Distance From Rim to PVC	Total Depth of Well Rim/PVC	Depth to Product Rim/PVC	Depth to Water (Rim/PVC)	Standing Water Column (feet)	Middle of Saturated Zone (feet)	Depth to Sample Tube (feet)	TOV @ Well Head (ppmv)	Pump Peristaltic or Bladder
		14.42		9.4	5.02	11.91	8.5		Perri

Turbidity at collection (NTU):		(Less than 5 NTU is desirable)		Duplicate Collected? Y/N			Filtered Sample Y/N	
Stabilization Parameters	**+/- 0.5 deg C.**	**+/- 0.1 Unit**	**+/- 10 umhos/cm or within 3% if >300umho**	**1 ppm**	**+/- 10 mV**	**No Limit**	**<.3 feet drawdown desirable**	**No Limit**

Volume Purged (gallons)	Time (actual Time) 5 minute Intervals	TEMP. (Deg. C)	pH	Specific Conductivity uS/cm	Dissolved Oxygen (mg/L)	ORP mV millivolts	Turbidity NTUs	DTW (feet)	Odors Y/N
	900	12.5	7.05	0.615	5.52	125	168	9.4	N
	905	13	6.92	0.611	5.11	140	25.9	9.41	N
	910	13.21	6.61	0.605	5.02	160	15.2	9.42	N
	915	13.47	6.23	0.6	4.59	163	5.3	9.43	N
	920	13.59	6.23	0.599	4.55	163	2.8	9.44	N
	925	13.74	6.23	0.594	4.54	165	2.9	9.46	N

Well Condition Summary

Cover: Y	Bolts: Y		Concrete Pad OK: Y	Gripper: Y	

Sample Collection Information

Sample Time:	925	Appearance: Clear	Filtered Sample Turbidity:2.9	OTHER:

Desired purge flow rate <100mL/min (slow drip) & turbidity <10 if possible. If turbidity > 10 collect filtered and unfiltered samples. Notify PM of high turbidity and collection of filtered samples prior to lab submittal. Minimum 20 minute purge to establish stabilization.

Notes/ Calculations:

Volume? Linear Ft of well casing; 1"=0.041 gal. 2"= 0.163 gal. 4"=0.653 gal.

ABSORBENT SOCK

Sock Length (ft) =		Capacity (Qt.) =		Present:	Y / N	Product Measured (Inches) :	
Sock Installation Date:			Sock Changed :		Y / N		
Sock Depth (Depth to sock mid point):							

LOW-FLOW GROUNDWATER SAMPLING LOG

Location:	Port Chester, NY			Job Number:	12123A	WELL I.D. : MW-4A			
Personnel:	J. Blind			Date:	4/24/2025	SESI CONSULTING ENGINEERS			
				PID:	0.8				
Stickup? Y/N Distance ground to Stickup Rim/PVC	Distance From Rim to PVC	Total Depth of Well Rim/PVC	Depth to Product Rim/PVC	Depth to Water (Rim/PVC)	Standing Water Column (feet)	Middle of Saturated Zone (feet)	Depth to Sample Tube (feet)	TOV @ Well Head (ppmv)	Pump Peristaltic or Bladder
		16.5		8.05					
Turbidity at collection (NTU):			(Less than 5 NTU is desirable)		Duplicate Collected? Y/N			Filtered Sample Y/N	
Stabilization Parameters		+/- 0.5 deg C.	+/- 0.1 Unit	+/- 10 umhos/cm or within 3% if >300umho	1 ppm	+/- 10 mV	No Limit	<.3 feet drawdown desirable	No Limit

Volume Purged (gallons)	Time (actual Time) 5 minute Intervals	TEMP. (Deg. C)	pH	Specific Conductivity uS/cm	Dissolved Oxygen (mg/L)	ORP mV millivolts	Turbidity NTUs	DTW (feet)	Odors Y/N
	10:15	17.26	6.82	2.51	12.5	-43	146		N
	10:20	16.83	6.94	2.49	6.7	-54	140		N
	10:25	16.64	7.00	2.48	5.1	-68	132		N
	10:30	17.61	7.39	2.45	5	-101	95		N
	10:35	17.66	7.44	2.45	5.6	-103	103		

Well Condition Summary

Cover: (Y) / N	Bolts: (Y) / N		Concrete Pad OK: (Y) / N	Gripper: (Y) / (N)	

Sample Collection Information

Sample Time:	10:40	Appearance: Clear	Filtered Sample Turbidity:	OTHER:

Desired purge flow rate <100mL/min (slow drip) & turbidity <10 if possible. If turbidity > 10 collect filtered and unfiltered samples. Notify PM of high turbidity and collection of filtered samples prior to lab submittal. Minimum 20 minute purge to establish stabilization.

Notes/ Calculations:

Volume? Linear Ft of well casing; 1"=0.041 gal. 2"= 0.163 gal. 4"=0.653 gal.

ABSORBENT SOCK

Sock Length (ft) =		Capacity (Qt.) =		Present:	Y / N	Product Measured (Inches) :	
Sock Installation Date:			Sock Changed :		Y / N		
Sock Depth (Depth to sock mid point):							

LOW-FLOW GROUNDWATER SAMPLING LOG

Location:	Port Chester, NY			Job Number:	12123A	WELL I.D. : MW-6A			
Personnel:	J. Blind			Date:	4/24/2025	SESI CONSULTING ENGINEERS			
				PID:	0				
Stickup? Y/N Distance ground to Stickup Rim/PVC	Distance From Rim to PVC	Total Depth of Well Rim/PVC	Depth to Product Rim/PVC	Depth to Water (Rim/PVC)	Standing Water Column (feet)	Middle of Saturated Zone (feet)	Depth to Sample Tube (feet)	TOV @ Well Head (ppmv)	Pump Peristaltic or Bladder
N		28.3		11.2					
Turbidity at collection (NTU):			(Less than 5 NTU is desirable)		Duplicate Collected? Y/N			Filtered Sample Y/N	
Stabilization Parameters		+/- 0.5 deg C.	+/- 0.1 Unit	+/- 10 umhos/cm or within 3% if >300umho	1 ppm	+/- 10 mV	No Limit	<.3 feet drawdown desirable	No Limit

Volume Purged (gallons)	Time (actual Time) 5 minute Intervals	TEMP. (Deg. C)	pH	Specific Conductivity uS/cm	Dissolved Oxygen (mg/L)	ORP mV millivolts	Turbidity NTUs	DTW (feet)	Odors Y/N
0	9:40							11.6	N
	9:45	19.22	6.42	812	8.74	6	311		N
	9:50	17.73	6.28	818	8.43	2	335		N
	9:55	17.38	5.88	328	1196	13	276	11.8	N
	10:00	13.38	5.38	328	891	67	247	11.3	N
	10:05	16.23	6.23	361	8.33	14	178	15.8	N
	10:10	14.18	5.38	383	8.34		183		N
	10:15	14.11	5.38	383	8.34	11	38.3	11	N
	10:20	14.28	5.36	381	8.41	10	63.8	17.8	N
	10:25	14.25	5.36	832	8.92	3	112	17	N

Well Condition Summary					
Cover: Y / N	Bolts: Y / N		Concrete Pad OK: Y / N	Gripper: Y / N	
Sample Collection Information					
Sample Time:	10:40	Appearance: Clear	Filtered Sample Turbidity:	OTHER:	

Desired purge flow rate <100mL/min (slow drip) & turbidity <10 if possible. If turbidity > 10 collect filtered and unfiltered samples. Notify PM of high turbidity and collection of filtered samples prior to lab submittal. Minimum 20 minute purge to establish stabilization.

Notes/ Calculations:

Volume? Linear Ft of well casing; 1"=0.041 gal. 2"= 0.163 gal. 4"=0.653 gal.

ABSORBENT SOCK							
Sock Length (ft) =		Capacity (Qt.) =		Present:	Y / N	Product Measured (Inches) :	
Sock Installation Date:			Sock Changed :		Y / N		
Sock Depth (Depth to sock mid point):							

LOW-FLOW GROUNDWATER SAMPLING LOG

Location:	Port Chester, NY			Job Number:	12123A	WELL I.D. : MW-RI-SB-4			
Personnel:	J. Blind			Date:	4/24/2025	SESI CONSULTING ENGINEERS			
				PID:					
Stickup? Y/N Distance ground to Stickup Rim/PVC	Distance From Rim to PVC	Total Depth of Well Rim/PVC	Depth to Product Rim/PVC	Depth to Water (Rim/PVC)	Standing Water Column (feet)	Middle of Saturated Zone (feet)	Depth to Sample Tube (feet)	TOV @ Well Head (ppmv)	Pump Peristaltic or Bladder
		14.6		9.1					
Turbidity at collection (NTU):			(Less than 5 NTU is desirable)		Duplicate Collected? Y/N			Filtered Sample Y/N	
Stabilization Parameters		+/- 0.5 deg C.	+/- 0.1 Unit	+/- 10 umhos/cm or within 3% if >300umho	1 ppm	+/- 10 mV	No Limit	<.3 feet drawdown desirable	No Limit

Volume Purged (gallons)	Time (actual Time) 5 minute Intervals	TEMP. (Deg. C)	pH	Specific Conductivity uS/cm	Dissolved Oxygen (mg/L)	ORP mV millivolts	Turbidity NTUs	DTW (feet)	Odors Y/N
0	11:50							9.7	N
	11:55	15.16	7.3	-934.00	321	2.5	45.8	9.6	N
	12:00	15.11	6.57	-941.00	9.16	28.7	48.3	9.6	N
	12:05	12.15	6.73	-270.00	7.48	228	88.1	9.6	N
	12:10	18.99	6.38	393.00	8.8	258	89.8	9.6	N
	12:15	17.20	6.98	349.00	8.78	379	35.4	9.6	N
	12:20	18.95	6.49	341	3.89	440	38.3	9.6	N
	12:25	18.6	6.87	390	3.89	242	38.3	9.6	N
	12:30	18.65	6.21	389	5.28	340	37.8	9.6	N
3	12:35	18.24	6.25	381	2.26	278	33.8	9.6	N
	12:40	18.83	6.24	351	2.33	248	33.4		N
	12:45	18.83	6.77	384	179	268		9.4	N
5 gal	12:50	18.83	6.79	384		239	18.1	9.3	N
		18.83					18.3	9.6	N

Well Condition Summary					
Cover: Y / N	Bolts: Y / N		Concrete Pad OK: Y / N	Gripper: Y / N	
Sample Collection Information					
Sample Time:	11:35	Appearance: Cloudy	Filtered Sample Turbidity:	OTHER:	

Desired purge flow rate <100mL/min (slow drip) & turbidity <10 if possible. If turbidity > 10 collect filtered and unfiltered samples. Notify PM of high turbidity and collection of filtered samples prior to lab submittal. Minimum 20 minute purge to establish stabilization.

Notes/ Calculations:

Volume? Linear Ft of well casing; 1"=0.041 gal. 2"= 0.163 gal. 4"=0.653 gal.

ABSORBENT SOCK							
Sock Length (ft) =		Capacity (Qt.) =		Present:	Y / N	Product Measured (Inches) :	
Sock Installation Date:			Sock Changed :		Y / N		
Sock Depth (Depth to sock mid point):							