LANGAN SITE OBSERVATION REPORT – Remedial Investigation – Day 5

PROJECT No.:	170390001	**CLIENT:**	Third Street Owner LLC and 155 Third St., LLC	**DATE:**	Friday, 16 September 2022
PROJECT:	141 3rd Street			**WEATHER:**	Sunny, 57-79 ^{0}F Wind: SW @ 0-10 mph
LOCATION:	Brooklyn, New York			**TIME:**	7:00 a.m. – 4:00 p.m.
BCP SITE ID:	C224336			**MONITOR:**	Seyena Simpson

EQUIPMENT:
Geoprobe 7288 DT Drill Rig
Mini RAE 3000 x3
TSI Dust Trak x2
Hand tools

PRESENT AT SITE:
Langan: Seyena Simpson
AARCO Environmental Services Inc. (AARCO): Daybi Pacheco and one assistant
Monadnock Construction, Inc. (Monadnock)

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:
Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) was present to implement the Remedial Investigation (RI) in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved Remedial Investigation Work Plan (RIWP), dated 13 July 2022.

Site Activities

- AARCO used a Geoprobe® 7288 DT drill rig to advance one soil borings (SB19). Langan documented the work and screened the recovered soil continuously for evidence of environmental impacts using visual and olfactory methods and with a calibrated photoionization detector (PID).
    - **SB19** was advanced to a depth of about 35 feet below grade surface (bgs). No visual or olfactory evidence of impacts was identified.
- AARCO installed two monitoring wells in previous boreholes as follows:
    - **MW13**: 4-foot riser, 10-foot screen, installed to 14 feet bgs and finished with a locking J-plug and flush-mounted steel manhole cover set into concrete. Well screen consisted of schedule 40 PVC well screen (0.010 slot) and riser pipe consisted of schedule 40 PVC solid pipe. The borehole annulus was backfilled with No. 1 Sand to about 2 feet bgs, followed by 2 feet of bentonite and sealed to grade with grout.
    - **MW15**: 33-foot riser, 10-foot screen, installed to 43 feet bgs and finished with a locking J-plug and flush-mounted steel manhole cover set into concrete. The monitoring well terminates with a 2-foot sump between 43 and 45 feet bgs for the collection of dense non-aqueous phase liquid (DNAPL). Well screen consisted of schedule 40 PVC well screen (0.010 slot) and riser pipe consisted of schedule 40 PVC solid pipe. The borehole annulus was backfilled with No. 1 Sand to about 31 feet bgs, followed by 2 feet of bentonite, 18 feet of No. 0 sand and sealed to grade with grout.
        - Before well construction, the bottom of the borehole was sealed with time-release bentonite pellets between 47 and 55 feet bgs and backfilled with No. 0 sand to about 45 bgs.

Sampling

- Langan collected the following remedial investigation soil samples for laboratory analysis. The samples were submitted to Alpha Analytical Laboratories, a New York State Department of Health (NYSDOH) Environmental Laboratory Accredited Program (ELAP)-certified laboratory under standard chain-of-custody protocols. Soil samples were submitted for the following analyses: Part 375/TCL volatile organic compounds (VOC), semivolatile organic compounds (SVOC), polychlorinated biphenyls (PCB), herbicides, pesticides, TAL metals (including hexavalent/trivalent chromium), total cyanide, per- and polyfluoroalkyl substances (PFAS), and 1,4-dioxane.
    - SB19_0-2
    - SB19_2-4

Community Air Monitoring Plan (CAMP) Activities

- Langan implemented the CAMP at upwind and downwind locations to monitor VOCs and particulate matter (PM10). 15-minute-average concentrations of VOCs and PM10 were not recorded above the action levels. No fugitive dust and odors associated with intrusive activities were observed migrating off site.

Anticipated Activities

- Langan will continue to advance soil borings and install monitoring wells across the northern parts of the site.

SITE PHOTOGRAPHS:

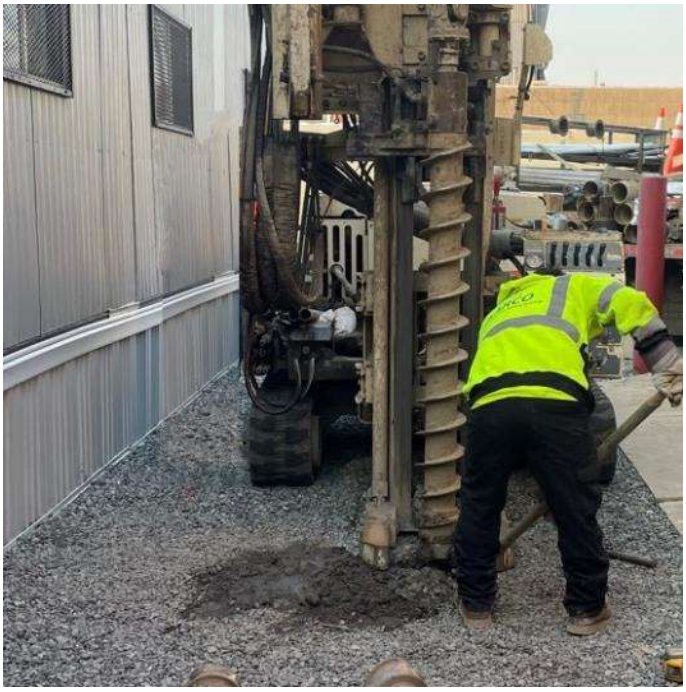
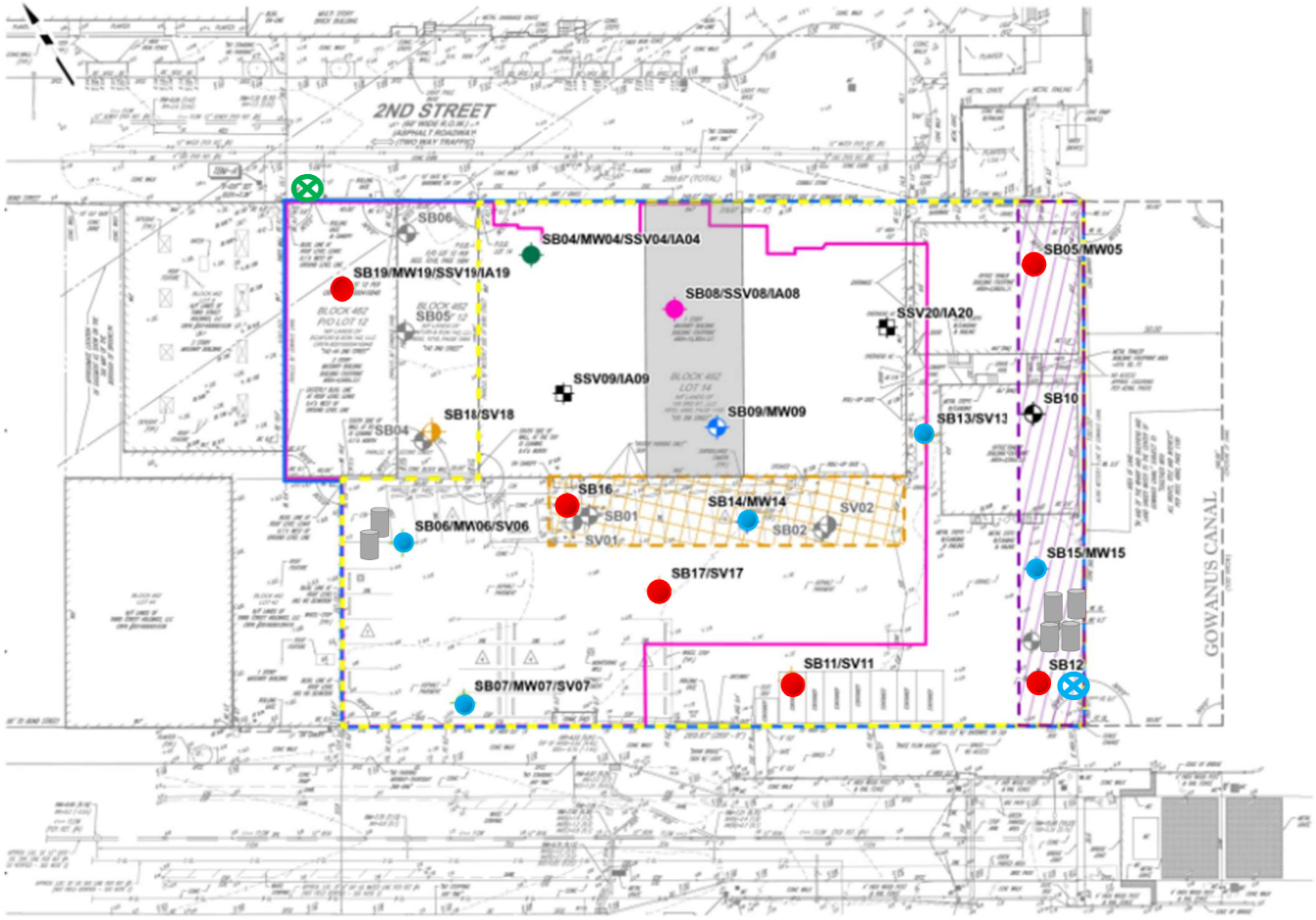


Photo 1: AARCO installing monitoring well MW13 (facing southwest).

Photo 2: AARCO advancing soil boring SB19 (facing northwest).

Site Map:



Legend

- Proposed Soil Boring Location
- Proposed Soil Boring/Monitoring Well Location
- Proposed Soil Boring/Monitoring Well/Soil Vapor Location
- Proposed Soil Boring/Soil Vapor Location
- Proposed Soil Boring/Sub-Slab Soil Vapor Location
- Proposed Soil Boring/Monitoring Well/Sub-Slab Soil Vapor Location
- Proposed Sub-Slab Soil Vapor Location
- Approximate Soil Boring Location (Langan)
- Approximate Soil Vapor Location (Langan)
- Approximate Site Boundary
- Proposed Building Footprint
- AOC 1 - Contaminated Fill
- AOC 2 - Approximate Gowanus Canal Superfund Site Impacts
- AOC 3 - Approximate Shallow Petroleum mpacts
- AOC 4 - Fcrmer Auto Junk Yard

COMPLETED BORINGS KEY

- Soil Sampling Location Completed
- Soil Sample/Groundwater Monitoring Well Location Completed
- Groundwater sample collected
- Soil Vapor Location Completed
- Soil Vapor sample collected
- Drum
- Approximate location of upwind CAMP Station
- Approximate location of downwind CAMP Station

Survey basemap prepared by Control Point Associates Inc., dated 06/28/2021

Drawing Shown Not to Scale

LANGAN

141 3rd Street - Remedial Investigation
170390001
CAMP Data Summary

Date: 9/16/2022
Observer: Seyena Simpson

Particulate Monitoring		
	Upwind	**Downwind**
Minimum 15min Average	0.003	0.003
Maximum 15min Average	0.011	0.021
High Intervals "exceedances"	N/A	N/A
Minimum 1min Reading	0.002	0.002
Maximum 1min Reading	0.022	0.022

Organic Vapor Monitoring		
	Upwind	**Downwind**
Minimum 15min Average	0.5	0.0
Maximum 15min Average	1.0	0.0
High Intervals "exceedances"	N/A	N/A
Minimum 1min Reading	0.4	0.0
Maximum 1min Reading	1.0	0.0

All reported particulate concentrations are in mg/m3 or milligrams per cubic meter and all reported organic vapor concentrations are in ppm or parts per million, unless specified otherwise.

Friday, September 16, 2022						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + .150 mg/m^3 =						0
Number of Comparable Data Points =						390
PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limits
Time	PM 10 (mg/m^3)	15-Minute Average	Time	PM 10 (mg/m^3)	15-Minute Average	
7:14	0.01		7:14			
7:15	0.007		7:15			
7:16	0.009		7:16	0.02		
7:17	0.01		7:17	0.016		
7:18	0.008		7:18	0.015		
7:19	0.012		7:19	0.014		
7:20	0.007		7:20	0.014		
7:21	0.006		7:21	0.014		
7:22	0.009		7:22	0.016		
7:23	0.007		7:23	0.02		
7:24	0.011		7:24	0.018		
7:25	0.011		7:25	0.016		
7:26	0.01		7:26	0.016		
7:27	0.013		7:27	0.016		
7:28	0.012		7:28	0.02		
7:29	0.012	0.010	7:29	0.02		
7:30	0.013	0.010	7:30	0.017		
7:31	0.014	0.010	7:31	0.015	0.017	-
7:32	0.013	0.011	7:32	0.015	0.016	-
7:33	0.01	0.011	7:33	0.014	0.016	-
7:34	0.007	0.010	7:34	0.015	0.016	-
7:35	0.007	0.010	7:35	0.014	0.016	-
7:36	0.007	0.010	7:36	0.014	0.016	-
7:37	0.006	0.010	7:37	0.015	0.016	-
7:38	0.005	0.010	7:38	0.014	0.016	-
7:39	0.006	0.010	7:39	0.014	0.016	-
7:40	0.006	0.010	7:40	0.014	0.016	-
7:41	0.005	0.009	7:41	0.014	0.015	-
7:42	0.006	0.009	7:42	0.014	0.015	-
7:43	0.006	0.008	7:43	0.014	0.015	-
7:44	0.006	0.008	7:44	0.016	0.015	-
7:45	0.007	0.008	7:45	0.016	0.015	-
7:46	0.008	0.007	7:46	0.016	0.015	-
7:47	0.006	0.007	7:47	0.016	0.015	-
7:48	0.006	0.007	7:48	0.015	0.015	-
7:49	0.006	0.006	7:49	0.014	0.015	-
7:50	0.005	0.006	7:50	0.015	0.015	-
7:51	0.007	0.006	7:51	0.015	0.015	-
7:52	0.005	0.006	7:52	0.015	0.015	-
7:53	0.005	0.006	7:53	0.015	0.015	-
7:54	0.005	0.006	7:54	0.015	0.015	-
7:55	0.006	0.006	7:55	0.016	0.015	-
7:56	0.007	0.006	7:56	0.016	0.015	-
7:57	0.006	0.006	7:57	0.017	0.015	-
7:58	0.007	0.006	7:58	0.018	0.016	-
7:59	0.007	0.006	7:59	0.018	0.016	-
8:00	0.007	0.006	8:00	0.019	0.016	-
8:01	0.006	0.006	8:01	0.016	0.016	-
8:02	0.008	0.006	8:02	0.018	0.016	-
8:03	0.007	0.006	8:03	0.017	0.016	-
8:04	0.006	0.006	8:04	0.018	0.016	-
8:05	0.007	0.006	8:05	0.017	0.017	-
8:06	0.007	0.006	8:06	0.017	0.017	-
8:07	0.007	0.006	8:07	0.018	0.017	-
8:08	0.007	0.007	8:08	0.017	0.017	-
8:09	0.015	0.007	8:09	0.017	0.017	-
8:10	0.01	0.008	8:10	0.018	0.017	-
8:11	0.008	0.008	8:11	0.019	0.017	-
8:12	0.01	0.008	8:12	0.017	0.018	-
8:13	0.008	0.008	8:13	0.018	0.018	-
8:14	0.008	0.008	8:14	0.018	0.018	-
8:15	0.008	0.008	8:15	0.019	0.018	-
8:16	0.008	0.008	8:16	0.02	0.018	-
8:17	0.008	0.008	8:17	0.022	0.018	-
8:18	0.008	0.008	8:18	0.02	0.018	-
8:19	0.009	0.008	8:19	0.02	0.018	-
8:20	0.009	0.009	8:20	0.018	0.018	-
8:21	0.008	0.009	8:21	0.018	0.019	-
8:22	0.007	0.009	8:22	0.019	0.019	-
8:23	0.008	0.009	8:23	0.019	0.019	-
8:24	0.008	0.009	8:24	0.019	0.019	-
8:25	0.008	0.008	8:25	0.02	0.019	-
8:26	0.008	0.008	8:26	0.02	0.019	-
8:27	0.008	0.008	8:27	0.02	0.019	-
8:28	0.008	0.008	8:28	0.02	0.019	-
8:29	0.008	0.008	8:29	0.02	0.019	-
8:30	0.009	0.008	8:30	0.021	0.020	-
8:31	0.009	0.008	8:31	0.02	0.020	-
8:32	0.009	0.008	8:32	0.02	0.020	-
8:33	0.009	0.008	8:33	0.021	0.020	-
8:34	0.009	0.008	8:34	0.021	0.020	-
8:35	0.009	0.008	8:35	0.02	0.020	-
8:36	0.009	0.008	8:36	0.022	0.020	-
8:37	0.009	0.008	8:37	0.022	0.020	-
8:38	0.009	0.009	8:38	0.022	0.020	-
8:39	0.009	0.009	8:39	0.022	0.021	-
8:40	0.009	0.009	8:40	0.022	0.021	-
8:41	0.01	0.009	8:41	0.022	0.021	-
8:42	0.009	0.009	8:42	0.021	0.021	-
8:43	0.009	0.009	8:43	0.021	0.021	-
8:44	0.009	0.009	8:44	0.022	0.021	-
8:45	0.009	0.009	8:45	0.021	0.021	-
8:46	0.009	0.009	8:46	0.021	0.021	-
8:47	0.009	0.009	8:47	0.021	0.021	-
8:48	0.01	0.009	8:48	0.021	0.021	-
8:49	0.009	0.009	8:49	0.02	0.021	-
8:50	0.009	0.009	8:50	0.019	0.021	-
8:51	0.009	0.009	8:51	0.019	0.021	-
8:52	0.009	0.009	8:52	0.02	0.021	-
8:53	0.008	0.009	8:53	0.02	0.021	-
8:54	0.008	0.009	8:54	0.02	0.021	-
8:55	0.008	0.009	8:55	0.02	0.021	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limits
Time	PM 10 (mg/m^3)	15-Minute Average	Time	PM 10 (mg/m^3)	15-Minute Average	
8:56	0.008	0.009	8:56	0.02	0.021	-
8:57	0.008	0.009	8:57	0.019	0.020	-
8:58	0.008	0.009	8:58	0.019	0.020	-
8:59	0.008	0.009	8:59	0.019	0.020	-
9:00	0.007	0.009	9:00	0.019	0.020	-
9:01	0.007	0.008	9:01	0.021	0.020	-
9:02	0.007	0.008	9:02	0.02	0.020	-
9:03	0.007	0.008	9:03	0.019	0.020	-
9:04	0.007	0.008	9:04	0.019	0.020	-
9:05	0.007	0.008	9:05	0.018	0.020	-
9:06	0.007	0.008	9:06	0.018	0.019	-
9:07	0.008	0.008	9:07	0.017	0.019	-
9:08	0.007	0.008	9:08	0.017	0.019	-
9:09	0.007	0.007	9:09	0.02	0.019	-
9:10	0.007	0.007	9:10	0.019	0.019	-
9:11	0.007	0.007	9:11	0.018	0.019	-
9:12	0.007	0.007	9:12	0.017	0.019	-
9:13	0.008	0.007	9:13	0.017	0.019	-
9:14	0.007	0.007	9:14	0.017	0.019	-
9:15	0.007	0.007	9:15	0.017	0.018	-
9:16	0.008	0.007	9:16	0.018	0.018	-
9:17	0.007	0.007	9:17	0.018	0.018	-
9:18	0.007	0.007	9:18	0.021	0.018	-
9:19	0.006	0.007	9:19	0.017	0.018	-
9:20	0.006	0.007	9:20	0.017	0.018	-
9:21	0.007	0.007	9:21	0.016	0.018	-
9:22	0.007	0.007	9:22	0.016	0.018	-
9:23	0.007	0.007	9:23	0.016	0.018	-
9:24	0.008	0.007	9:24	0.016	0.018	-
9:25	0.007	0.007	9:25	0.015	0.017	-
9:26	0.007	0.007	9:26	0.014	0.017	-
9:27	0.007	0.007	9:27	0.015	0.017	-
9:28	0.007	0.007	9:28	0.015	0.017	-
9:29	0.007	0.007	9:29	0.015	0.017	-
9:30	0.008	0.007	9:30	0.015	0.016	-
9:31	0.007	0.007	9:31	0.015	0.016	-
9:32	0.007	0.007	9:32	0.015	0.016	-
9:33	0.008	0.007	9:33	0.014	0.016	-
9:34	0.007	0.007	9:34	0.014	0.015	-
9:35	0.007	0.007	9:35	0.014	0.015	-
9:36	0.007	0.007	9:36	0.014	0.015	-
9:37	0.007	0.007	9:37	0.014	0.015	-
9:38	0.007	0.007	9:38	0.015	0.015	-
9:39	0.007	0.007	9:39	0.015	0.015	-
9:40	0.007	0.007	9:40	0.014	0.015	-
9:41	0.007	0.007	9:41	0.014	0.015	-
9:42	0.006	0.007	9:42	0.013	0.015	-
9:43	0.007	0.007	9:43	0.013	0.014	-
9:44	0.007	0.007	9:44	0.011	0.014	-
9:45	0.006	0.007	9:45	0.011	0.014	-
9:46	0.006	0.007	9:46	0.011	0.014	-
9:47	0.006	0.007	9:47	0.01	0.013	-
9:48	0.006	0.007	9:48	0.01	0.013	-
9:49	0.006	0.007	9:49	0.01	0.013	-
9:50	0.007	0.007	9:50	0.01	0.013	-
9:51	0.006	0.007	9:51	0.01	0.012	-
9:52	0.006	0.007	9:52	0.009	0.012	-
9:53	0.006	0.006	9:53	0.01	0.012	-
9:54	0.006	0.006	9:54	0.01	0.011	-
9:55	0.007	0.006	9:55	0.01	0.011	-
9:56	0.007	0.006	9:56	0.011	0.011	-
9:57	0.007	0.006	9:57	0.011	0.011	-
9:58	0.007	0.006	9:58	0.01	0.010	-
9:59	0.007	0.006	9:59	0.01	0.010	-
10:00	0.007	0.006	10:00	0.009	0.010	-
10:01	0.006	0.006	10:01	0.009	0.010	-
10:02	0.007	0.007	10:02	0.008	0.010	-
10:03	0.006	0.007	10:03	0.008	0.010	-
10:04	0.007	0.007	10:04	0.013	0.010	-
10:05	0.009	0.007	10:05	0.011	0.010	-
10:06	0.01	0.007	10:06	0.007	0.010	-
10:07	0.006	0.007	10:07	0.007	0.010	-
10:08	0.006	0.007	10:08	0.007	0.010	-
10:09	0.006	0.007	10:09	0.006	0.009	-
10:10	0.006	0.007	10:10	0.006	0.009	-
10:11	0.006	0.007	10:11	0.006	0.009	-
10:12	0.005	0.007	10:12	0.005	0.009	-
10:13	0.005	0.007	10:13	0.006	0.008	-
10:14	0.005	0.007	10:14	0.006	0.008	-
10:15	0.005	0.006	10:15	0.006	0.008	-
10:16	0.005	0.006	10:16	0.006	0.007	-
10:17	0.005	0.006	10:17	0.006	0.007	-
10:18	0.005	0.006	10:18	0.006	0.007	-
10:19	0.005	0.006	10:19	0.006	0.007	-
10:20	0.005	0.006	10:20	0.006	0.006	-
10:21	0.005	0.006	10:21	0.005	0.006	-
10:22	0.005	0.005	10:22	0.005	0.006	-
10:23	0.005	0.005	10:23	0.005	0.006	-
10:24	0.004	0.005	10:24	0.004	0.006	-
10:25	0.004	0.005	10:25	0.003	0.006	-
10:26	0.004	0.005	10:26	0.003	0.005	-
10:27	0.004	0.005	10:27	0.005	0.005	-
10:28	0.004	0.005	10:28	0.003	0.005	-
10:29	0.004	0.005	10:29	0.003	0.005	-
10:30	0.004	0.005	10:30	0.003	0.005	-
10:31	0.004	0.005	10:31	0.003	0.005	-
10:32	0.004	0.004	10:32	0.003	0.004	-
10:33	0.004	0.004	10:33	0.003	0.004	-
10:34	0.003	0.004	10:34	0.004	0.004	-
10:35	0.004	0.004	10:35	0.004	0.004	-
10:36	0.005	0.004	10:36	0.004	0.004	-
10:37	0.005	0.004	10:37	0.005	0.004	-
10:38	0.005	0.004	10:38	0.005	0.004	-
10:39	0.005	0.004	10:39	0.005	0.004	-
10:40	0.005	0.004	10:40	0.005	0.004	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limits
Time	PM 10 (mg/m^3)	15-Minute Average	Time	PM 10 (mg/m^3)	15-Minute Average	
10:41	0.005	0.004	10:41	0.005	0.004	-
10:42	0.006	0.004	10:42	0.004	0.004	-
10:43	0.005	0.005	10:43	0.003	0.004	-
10:44	0.003	0.004	10:44	0.003	0.004	-
10:45	0.003	0.004	10:45	0.002	0.004	-
10:46	0.002	0.004	10:46	0.003	0.004	-
10:47	0.003	0.004	10:47	0.004	0.004	-
10:48	0.004	0.004	10:48	0.005	0.004	-
10:49	0.004	0.004	10:49	0.004	0.004	-
10:50	0.005	0.004	10:50	0.005	0.004	-
10:51	0.005	0.004	10:51	0.002	0.004	-
10:52	0.003	0.004	10:52	0.003	0.004	-
10:53	0.003	0.004	10:53	0.003	0.004	-
10:54	0.003	0.004	10:54	0.004	0.004	-
10:55	0.004	0.004	10:55	0.003	0.004	-
10:56	0.003	0.004	10:56	0.004	0.004	-
10:57	0.004	0.004	10:57	0.009	0.003	-
10:58	0.01	0.004	10:58	0.008	0.004	-
10:59	0.007	0.004	10:59	0.006	0.004	-
11:00	0.004	0.004	11:00	0.004	0.004	-
11:01	0.004	0.004	11:01	0.005	0.004	-
11:02	0.004	0.004	11:02	0.005	0.005	-
11:03	0.004	0.004	11:03	0.007	0.005	-
11:04	0.005	0.005	11:04	0.007	0.005	-
11:05	0.006	0.005	11:05	0.013	0.005	-
11:06	0.012	0.005	11:06	0.008	0.006	-
11:07	0.005	0.005	11:07	0.006	0.006	-
11:08	0.004	0.005	11:08	0.005	0.006	-
11:09	0.003	0.005	11:09	0.005	0.006	-
11:10	0.003	0.005	11:10	0.006	0.006	-
11:11	0.004	0.005	11:11	0.005	0.007	-
11:12	0.004	0.005	11:12	0.005	0.007	-
11:13	0.004	0.005	11:13	0.006	0.006	-
11:14	0.004	0.005	11:14	0.006	0.006	-
11:15	0.004	0.005	11:15	0.006	0.006	-
11:16	0.004	0.005	11:16	0.006	0.006	-
11:17	0.004	0.005	11:17	0.006	0.006	-
11:18	0.004	0.005	11:18	0.006	0.006	-
11:19	0.004	0.005	11:19	0.008	0.006	-
11:20	0.005	0.005	11:20	0.006	0.006	-
11:21	0.004	0.005	11:21	0.006	0.006	-
11:22	0.004	0.004	11:22	0.007	0.006	-
11:23	0.004	0.004	11:23	0.007	0.006	-
11:24	0.004	0.004	11:24	0.007	0.006	-
11:25	0.004	0.004	11:25	0.007	0.006	-
11:26	0.004	0.004	11:26	0.007	0.006	-
11:27	0.004	0.004	11:27	0.008	0.006	-
11:28	0.004	0.004	11:28	0.008	0.007	-
11:29	0.004	0.004	11:29	0.008	0.007	-
11:30	0.004	0.004	11:30	0.008	0.007	-
11:31	0.004	0.004	11:31	0.009	0.007	-
11:32	0.005	0.004	11:32	0.009	0.007	-
11:33	0.004	0.004	11:33	0.009	0.007	-
11:34	0.004	0.004	11:34	0.009	0.008	-
11:35	0.004	0.004	11:35	0.009	0.008	-
11:36	0.005	0.004	11:36	0.012	0.008	-
11:37	0.006	0.004	11:37	0.021	0.008	-
11:38	0.007	0.004	11:38	0.019	0.009	-
11:39	0.006	0.005	11:39	0.012	0.010	-
11:40	0.006	0.005	11:40	0.012	0.010	-
11:41	0.006	0.005	11:41	0.012	0.011	-
11:42	0.006	0.005	11:42	0.012	0.011	-
11:43	0.006	0.005	11:43	0.011	0.011	-
11:44	0.005	0.005	11:44	0.011	0.011	-
11:45	0.006	0.005	11:45	0.012	0.012	-
11:46	0.005	0.005	11:46	0.01	0.012	-
11:47	0.005	0.005	11:47	0.011	0.012	-
11:48	0.005	0.005	11:48	0.011	0.012	-
11:49	0.005	0.005	11:49	0.01	0.012	-
11:50	0.005	0.006	11:50	0.011	0.012	-
11:51	0.005	0.006	11:51	0.011	0.012	-
11:52	0.005	0.006	11:52	0.011	0.012	-
11:53	0.005	0.006	11:53	0.011	0.012	-
11:54	0.005	0.005	11:54	0.011	0.011	-
11:55	0.005	0.005	11:55	0.011	0.011	-
11:56	0.005	0.005	11:56	0.011	0.011	-
11:57	0.005	0.005	11:57	0.012	0.011	-
11:58	0.005	0.005	11:58	0.012	0.011	-
11:59	0.005	0.005	11:59	0.011	0.011	-
12:00	0.004	0.005	12:00	0.011	0.011	-
12:01	0.004	0.005	12:01	0.011	0.011	-
12:02	0.004	0.005	12:02	0.015	0.011	-
12:03	0.004	0.005	12:03	0.015	0.011	-
12:04	0.003	0.005	12:04	0.013	0.012	-
12:05	0.005	0.005	12:05	0.012	0.012	-
12:06	0.003	0.005	12:06	0.012	0.012	-
12:07	0.004	0.004	12:07	0.013	0.012	-
12:08	0.004	0.004	12:08	0.012	0.012	-
12:09	0.004	0.004	12:09	0.012	0.012	-
12:10	0.004	0.004	12:10	0.012	0.012	-
12:11	0.004	0.004	12:11	0.013	0.012	-
12:12	0.004	0.004	12:12	0.013	0.012	-
12:13	0.004	0.004	12:13	0.013	0.012	-
12:14	0.004	0.004	12:14	0.014	0.013	-
12:15	0.004	0.004	12:15	0.013	0.013	-
12:16	0.003	0.004	12:16	0.013	0.013	-
12:17	0.004	0.004	12:17	0.013	0.013	-
12:18	0.004	0.004	12:18	0.015	0.013	-
12:19	0.004	0.004	12:19	0.015	0.013	-
12:20	0.005	0.004	12:20	0.015	0.013	-
12:21	0.005	0.004	12:21	0.015	0.013	-
12:22	0.005	0.004	12:22	0.014	0.013	-
12:23	0.005	0.004	12:23	0.014	0.013	-
12:24	0.005	0.004	12:24	0.015	0.014	-
12:25	0.005	0.004	12:25	0.014	0.014	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limits
Time	PM 10 (mg/m^3)	15-Minute Average	Time	PM 10 (mg/m^3)	15-Minute Average	
12:26	0.005	0.004	12:26	0.014	0.014	-
12:27	0.004	0.004	12:27	0.016	0.014	-
12:28	0.005	0.004	12:28	0.018	0.014	-
12:29	0.006	0.005	12:29	0.016	0.015	-
12:30	0.004	0.005	12:30	0.014	0.015	-
12:31	0.004	0.005	12:31	0.015	0.015	-
12:32	0.004	0.005	12:32	0.014	0.015	-
12:33	0.004	0.005	12:33	0.014	0.015	-
12:34	0.004	0.005	12:34	0.015	0.015	-
12:35	0.004	0.005	12:35	0.015	0.015	-
12:36	0.004	0.005	12:36	0.014	0.015	-
12:37	0.004	0.005	12:37	0.014	0.015	-
12:38	0.004	0.004	12:38	0.014	0.015	-
12:39	0.004	0.004	12:39	0.014	0.015	-
12:40	0.003	0.004	12:40	0.015	0.015	-
12:41	0.004	0.004	12:41	0.015	0.015	-
12:42	0.004	0.004	12:42	0.016	0.015	-
12:43	0.004	0.004	12:43	0.015	0.015	-
12:44	0.004	0.004	12:44	0.015	0.015	-
12:45	0.004	0.004	12:45	0.015	0.015	-
12:46	0.004	0.004	12:46	0.015	0.015	-
12:47	0.003	0.004	12:47	0.016	0.015	-
12:48	0.004	0.004	12:48	0.015	0.015	-
12:49	0.004	0.004	12:49	0.016	0.015	-
12:50	0.004	0.004	12:50	0.016	0.015	-
12:51	0.004	0.004	12:51	0.016	0.015	-
12:52	0.004	0.004	12:52	0.016	0.015	-
12:53	0.004	0.004	12:53	0.016	0.015	-
12:54	0.004	0.004	12:54	0.017	0.015	-
12:55	0.004	0.004	12:55	0.016	0.016	-
12:56	0.004	0.004	12:56	0.016	0.016	-
12:57	0.004	0.004	12:57	0.017	0.016	-
12:58	0.004	0.004	12:58	0.018	0.016	-
12:59	0.004	0.004	12:59	0.017	0.016	-
13:00	0.004	0.004	13:00	0.017	0.016	-
13:01	0.004	0.004	13:01	0.017	0.016	-
13:02	0.004	0.004	13:02	0.018	0.016	-
13:03	0.004	0.004	13:03	0.018	0.017	-
13:04	0.005	0.004	13:04	0.018	0.017	-
13:05	0.005	0.004	13:05	0.018	0.017	-
13:06	0.004	0.004	13:06	0.016	0.017	-
13:07	0.003	0.004	13:07	0.016	0.017	-
13:08	0.003	0.004	13:08	0.017	0.017	-
13:09	0.004	0.004	13:09	0.017	0.017	-
13:10	0.004	0.004	13:10	0.017	0.017	-
13:11	0.004	0.004	13:11	0.017	0.017	-
13:12	0.003	0.004	13:12	0.016	0.017	-
13:13	0.003	0.004	13:13	0.016	0.017	-
13:14	0.003	0.004	13:14	0.016	0.017	-
13:15	0.003	0.004	13:15	0.016	0.017	-
13:16	0.003	0.004	13:16	0.016	0.017	-
13:17	0.003	0.004	13:17	0.016	0.017	-
13:18	0.003	0.004	13:18	0.016	0.017	-
13:19	0.003	0.004	13:19	0.017	0.017	-
13:20	0.004	0.003	13:20	0.017	0.016	-
13:21	0.003	0.003	13:21	0.017	0.016	-
13:22	0.003	0.003	13:22	0.017	0.016	-
13:23	0.003	0.003	13:23	0.016	0.017	-
13:24	0.003	0.003	13:24	0.016	0.016	-
13:25	0.003	0.003	13:25	0.016	0.016	-
13:26	0.003	0.003	13:26	0.016	0.016	-
13:27	0.003	0.003	13:27	0.016	0.016	-
13:28	0.003	0.003	13:28	0.016	0.016	-
13:29	0.002	0.003	13:29	0.016	0.016	-
13:30	0.002	0.003	13:30	0.017	0.016	-
13:31	0.003	0.003	13:31	0.017	0.016	-
13:32	0.003	0.003	13:32	0.017	0.016	-
13:33	0.003	0.003	13:33	0.017	0.016	-
13:34	0.003	0.003	13:34	0.017	0.017	-
13:35	0.004	0.003	13:35	0.019	0.017	-
13:36	0.003	0.003	13:36	0.017	0.017	-
13:37	0.003	0.003	13:37	0.017	0.017	-
13:38	0.003	0.003	13:38	0.018	0.017	-
13:39	0.003	0.003	13:39	0.017	0.017	-
13:40	0.003	0.003	13:40	0.017	0.017	-
13:41	0.003	0.003	13:41	0.017	0.017	-
13:42	0.002	0.003	13:42	0.017	0.017	-
13:43	0.003	0.003	13:43	0.017	0.017	-
13:44	0.003	0.003	13:44	0.017	0.017	-
13:45	0.003	0.003	13:45	0.018	0.017	-
13:46	0.003	0.003	13:46	0.018	0.017	-
13:47	0.003	0.003	13:47	0.018	0.017	-
13:48	0.003	0.003	13:48	0.018	0.017	-
13:49	0.003	0.003	13:49	0.018	0.017	-
13:50	0.003	0.003	13:50	0.018	0.018	-
13:51	0.003	0.003	13:51	0.018	0.017	-
13:52	0.003	0.003	13:52	0.019	0.018	-
13:53	0.003	0.003	13:53	0.019	0.018	-
13:54	0.003	0.003	13:54	0.018	0.018	-
13:55	0.004	0.003	13:55	0.018	0.018	-
13:56	0.003	0.003	13:56	0.018	0.018	-
13:57	0.003	0.003	13:57	0.018	0.018	-
13:58	0.002	0.003	13:58	0.018	0.018	-
13:59	0.002	0.003	13:59	0.018	0.018	-
14:00	0.003	0.003	14:00	0.018	0.018	-

Friday, September 16, 2022						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5ppm =						0
Number of Comparable Data Points =						388
PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
7:16	0.4		7:16			
7:17	0.6		7:17			
7:18	0.6		7:18	0.0		
7:19	0.6		7:19	0.0		
7:20	0.5		7:20	0.0		
7:21	0.4		7:21	0.0		
7:22	0.5		7:22	0.0		
7:23	0.5		7:23	0.0		
7:24	0.5		7:24	0.0		
7:25	0.5		7:25	0.0		
7:26	0.5		7:26	0.0		
7:27	0.5		7:27	0.0		
7:28	0.5		7:28	0.0		
7:29	0.5		7:29	0.0		
7:30	0.5		7:30	0.0		
7:31	0.6	0.5	7:31	0.0		
7:32	0.6	0.5	7:32	0.0		
7:33	0.6	0.5	7:33	0.0	0.0	-
7:34	0.6	0.5	7:34	0.0	0.0	-
7:35	0.6	0.5	7:35	0.0	0.0	-
7:36	0.6	0.5	7:36	0.0	0.0	-
7:37	0.6	0.5	7:37	0.0	0.0	-
7:38	0.6	0.6	7:38	0.0	0.0	-
7:39	0.6	0.6	7:39	0.0	0.0	-
7:40	0.6	0.6	7:40	0.0	0.0	-
7:41	0.6	0.6	7:41	0.0	0.0	-
7:42	0.6	0.6	7:42	0.0	0.0	-
7:43	0.6	0.6	7:43	0.0	0.0	-
7:44	0.6	0.6	7:44	0.0	0.0	-
7:45	0.6	0.6	7:45	0.0	0.0	-
7:46	0.6	0.6	7:46	0.0	0.0	-
7:47	0.6	0.6	7:47	0.0	0.0	-
7:48	0.6	0.6	7:48	0.0	0.0	-
7:49	0.6	0.6	7:49	0.0	0.0	-
7:50	0.6	0.6	7:50	0.0	0.0	-
7:51	0.6	0.6	7:51	0.0	0.0	-
7:52	0.6	0.6	7:52	0.0	0.0	-
7:53	0.6	0.6	7:53	0.0	0.0	-
7:54	0.6	0.6	7:54	0.0	0.0	-
7:55	0.6	0.6	7:55	0.0	0.0	-
7:56	0.6	0.6	7:56	0.0	0.0	-
7:57	0.6	0.6	7:57	0.0	0.0	-
7:58	0.6	0.6	7:58	0.0	0.0	-
7:59	0.6	0.6	7:59	0.0	0.0	-
8:00	0.6	0.6	8:00	0.0	0.0	-
8:01	0.6	0.6	8:01	0.0	0.0	-
8:02	0.6	0.6	8:02	0.0	0.0	-
8:03	0.6	0.6	8:03	0.0	0.0	-
8:04	0.6	0.6	8:04	0.0	0.0	-
8:05	0.6	0.6	8:05	0.0	0.0	-
8:06	0.6	0.6	8:06	0.0	0.0	-
8:07	0.6	0.6	8:07	0.0	0.0	-
8:08	0.6	0.6	8:08	0.0	0.0	-
8:09	0.6	0.6	8:09	0.0	0.0	-
8:10	0.6	0.6	8:10	0.0	0.0	-
8:11	0.6	0.6	8:11	0.0	0.0	-
8:12	0.6	0.6	8:12	0.0	0.0	-
8:13	0.6	0.6	8:13	0.0	0.0	-
8:14	0.7	0.6	8:14	0.0	0.0	-
8:15	0.6	0.6	8:15	0.0	0.0	-
8:16	0.7	0.6	8:16	0.0	0.0	-
8:17	0.7	0.6	8:17	0.0	0.0	-
8:18	0.7	0.6	8:18	0.0	0.0	-
8:19	0.7	0.6	8:19	0.0	0.0	-
8:20	0.7	0.6	8:20	0.0	0.0	-
8:21	0.7	0.6	8:21	0.0	0.0	-
8:22	0.7	0.7	8:22	0.0	0.0	-
8:23	0.7	0.7	8:23	0.0	0.0	-
8:24	0.7	0.7	8:24	0.0	0.0	-
8:25	0.7	0.7	8:25	0.0	0.0	-
8:26	0.7	0.7	8:26	0.0	0.0	-
8:27	0.7	0.7	8:27	0.0	0.0	-
8:28	0.7	0.7	8:28	0.0	0.0	-
8:29	0.7	0.7	8:29	0.0	0.0	-
8:30	0.7	0.7	8:30	0.0	0.0	-
8:31	0.7	0.7	8:31	0.0	0.0	-
8:32	0.7	0.7	8:32	0.0	0.0	-
8:33	0.7	0.7	8:33	0.0	0.0	-
8:34	0.7	0.7	8:34	0.0	0.0	-
8:35	0.7	0.7	8:35	0.0	0.0	-
8:36	0.7	0.7	8:36	0.0	0.0	-
8:37	0.7	0.7	8:37	0.0	0.0	-
8:38	0.7	0.7	8:38	0.0	0.0	-
8:39	0.7	0.7	8:39	0.0	0.0	-
8:40	0.7	0.7	8:40	0.0	0.0	-
8:41	0.8	0.7	8:41	0.0	0.0	-
8:42	0.8	0.7	8:42	0.0	0.0	-
8:43	0.8	0.7	8:43	0.0	0.0	-
8:44	0.8	0.7	8:44	0.0	0.0	-
8:45	0.8	0.7	8:45	0.0	0.0	-
8:46	0.8	0.7	8:46	0.0	0.0	-
8:47	0.8	0.7	8:47	0.0	0.0	-
8:48	0.8	0.8	8:48	0.0	0.0	-
8:49	0.8	0.8	8:49	0.0	0.0	-
8:50	0.8	0.8	8:50	0.0	0.0	-
8:51	0.8	0.8	8:51	0.0	0.0	-
8:52	0.8	0.8	8:52	0.0	0.0	-
8:53	0.8	0.8	8:53	0.0	0.0	-
8:54	0.8	0.8	8:54	0.0	0.0	-
8:55	0.8	0.8	8:55	0.0	0.0	-
8:56	0.8	0.8	8:56	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
8:57	0.8	0.8	8:57	0.0	0.0	-
8:58	0.8	0.8	8:58	0.0	0.0	-
8:59	0.8	0.8	8:59	0.0	0.0	-
9:00	0.8	0.8	9:00	0.0	0.0	-
9:01	0.8	0.8	9:01	0.0	0.0	-
9:02	0.8	0.8	9:02	0.0	0.0	-
9:03	0.8	0.8	9:03	0.0	0.0	-
9:04	0.8	0.8	9:04	0.0	0.0	-
9:05	0.8	0.8	9:05	0.0	0.0	-
9:06	0.8	0.8	9:06	0.0	0.0	-
9:07	0.8	0.8	9:07	0.0	0.0	-
9:08	0.9	0.8	9:08	0.0	0.0	-
9:09	0.9	0.8	9:09	0.0	0.0	-
9:10	0.9	0.8	9:10	0.0	0.0	-
9:11	0.9	0.8	9:11	0.0	0.0	-
9:12	0.9	0.8	9:12	0.0	0.0	-
9:13	0.9	0.8	9:13	0.0	0.0	-
9:14	0.9	0.8	9:14	0.0	0.0	-
9:15	0.9	0.9	9:15	0.0	0.0	-
9:16	0.8	0.9	9:16	0.0	0.0	-
9:17	0.8	0.9	9:17	0.0	0.0	-
9:18	0.8	0.9	9:18	0.0	0.0	-
9:19	0.8	0.9	9:19	0.0	0.0	-
9:20	0.8	0.9	9:20	0.0	0.0	-
9:21	0.8	0.9	9:21	0.0	0.0	-
9:22	0.8	0.9	9:22	0.0	0.0	-
9:23	0.9	0.9	9:23	0.0	0.0	-
9:24	0.8	0.8	9:24	0.0	0.0	-
9:25	0.8	0.8	9:25	0.0	0.0	-
9:26	0.8	0.8	9:26	0.0	0.0	-
9:27	0.9	0.8	9:27	0.0	0.0	-
9:28	0.8	0.8	9:28	0.0	0.0	-
9:29	0.9	0.8	9:29	0.0	0.0	-
9:30	0.9	0.8	9:30	0.0	0.0	-
9:31	0.9	0.8	9:31	0.0	0.0	-
9:32	0.9	0.8	9:32	0.0	0.0	-
9:33	0.9	0.8	9:33	0.0	0.0	-
9:34	0.9	0.9	9:34	0.0	0.0	-
9:35	0.9	0.9	9:35	0.0	0.0	-
9:36	0.9	0.9	9:36	0.0	0.0	-
9:37	0.9	0.9	9:37	0.0	0.0	-
9:38	0.9	0.9	9:38	0.0	0.0	-
9:39	0.9	0.9	9:39	0.0	0.0	-
9:40	0.9	0.9	9:40	0.0	0.0	-
9:41	0.9	0.9	9:41	0.0	0.0	-
9:42	0.9	0.9	9:42	0.0	0.0	-
9:43	0.9	0.9	9:43	0.0	0.0	-
9:44	0.9	0.9	9:44	0.0	0.0	-
9:45	0.9	0.9	9:45	0.0	0.0	-
9:46	0.9	0.9	9:46	0.0	0.0	-
9:47	0.9	0.9	9:47	0.0	0.0	-
9:48	0.9	0.9	9:48	0.0	0.0	-
9:49	0.9	0.9	9:49	0.0	0.0	-
9:50	0.9	0.9	9:50	0.0	0.0	-
9:51	0.9	0.9	9:51	0.0	0.0	-
9:52	0.9	0.9	9:52	0.0	0.0	-
9:53	0.9	0.9	9:53	0.0	0.0	-
9:54	0.9	0.9	9:54	0.0	0.0	-
9:55	0.9	0.9	9:55	0.0	0.0	-
9:56	0.9	0.9	9:56	0.0	0.0	-
9:57	0.9	0.9	9:57	0.0	0.0	-
9:58	0.9	0.9	9:58	0.0	0.0	-
9:59	0.9	0.9	9:59	0.0	0.0	-
10:00	0.9	0.9	10:00	0.0	0.0	-
10:01	0.9	0.9	10:01	0.0	0.0	-
10:02	1.0	0.9	10:02	0.0	0.0	-
10:03	1.0	0.9	10:03	0.0	0.0	-
10:04	1.0	0.9	10:04	0.0	0.0	-
10:05	1.0	0.9	10:05	0.0	0.0	-
10:06	1.0	0.9	10:06	0.0	0.0	-
10:07	1.0	0.9	10:07	0.0	0.0	-
10:08	1.0	0.9	10:08	0.0	0.0	-
10:09	1.0	1.0	10:09	0.0	0.0	-
10:10	1.0	1.0	10:10	0.0	0.0	-
10:11	1.0	1.0	10:11	0.0	0.0	-
10:12	1.0	1.0	10:12	0.0	0.0	-
10:13	1.0	1.0	10:13	0.0	0.0	-
10:14	1.0	1.0	10:14	0.0	0.0	-
10:15	1.0	1.0	10:15	0.0	0.0	-
10:16	0.9	1.0	10:16	0.0	0.0	-
10:17	1.0	1.0	10:17	0.0	0.0	-
10:18	1.0	1.0	10:18	0.0	0.0	-
10:19	1.0	1.0	10:19	0.0	0.0	-
10:20	1.0	1.0	10:20	0.0	0.0	-
10:21	1.0	1.0	10:21	0.0	0.0	-
10:22	1.0	1.0	10:22	0.0	0.0	-
10:23	1.0	1.0	10:23	0.0	0.0	-
10:24	1.0	1.0	10:24	0.0	0.0	-
10:25	1.0	1.0	10:25	0.0	0.0	-
10:26	1.0	1.0	10:26	0.0	0.0	-
10:27	1.0	1.0	10:27	0.0	0.0	-
10:28	1.0	1.0	10:28	0.0	0.0	-
10:29	1.0	1.0	10:29	0.0	0.0	-
10:30	1.0	1.0	10:30	0.0	0.0	-
10:31	1.0	1.0	10:31	0.0	0.0	-
10:32	1.0	1.0	10:32	0.0	0.0	-
10:33	1.0	1.0	10:33	0.0	0.0	-
10:34	1.0	1.0	10:34	0.0	0.0	-
10:35	1.0	1.0	10:35	0.0	0.0	-
10:36	1.0	1.0	10:36	0.0	0.0	-
10:37	1.0	1.0	10:37	0.0	0.0	-
10:38	1.0	1.0	10:38	0.0	0.0	-
10:39	1.0	1.0	10:39	0.0	0.0	-
10:40	1.0	1.0	10:40	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
10:41	1.0	1.0	10:41	0.0	0.0	-
10:42	1.0	1.0	10:42	0.0	0.0	-
10:43	1.0	1.0	10:43	0.0	0.0	-
10:44	1.0	1.0	10:44	0.0	0.0	-
10:45	1.0	1.0	10:45	0.0	0.0	-
10:46	1.0	1.0	10:46	0.0	0.0	-
10:47	1.0	1.0	10:47	0.0	0.0	-
10:48	1.0	1.0	10:48	0.0	0.0	-
10:49	1.0	1.0	10:49	0.0	0.0	-
10:50	1.0	1.0	10:50	0.0	0.0	-
10:51	1.0	1.0	10:51	0.0	0.0	-
10:52	1.0	1.0	10:52	0.0	0.0	-
10:53	1.0	1.0	10:53	0.0	0.0	-
10:54	1.0	1.0	10:54	0.0	0.0	-
10:55	1.0	1.0	10:55	0.0	0.0	-
10:56	1.0	1.0	10:56	0.0	0.0	-
10:57	1.0	1.0	10:57	0.0	0.0	-
10:58	1.0	1.0	10:58	0.0	0.0	-
10:59	1.0	1.0	10:59	0.0	0.0	-
11:00	1.0	1.0	11:00	0.0	0.0	-
11:01	1.0	1.0	11:01	0.0	0.0	-
11:02	1.0	1.0	11:02	0.0	0.0	-
11:03	1.0	1.0	11:03	0.0	0.0	-
11:04	1.0	1.0	11:04	0.0	0.0	-
11:05	1.0	1.0	11:05	0.0	0.0	-
11:06	1.0	1.0	11:06	0.0	0.0	-
11:07	1.0	1.0	11:07	0.0	0.0	-
11:08	1.0	1.0	11:08	0.0	0.0	-
11:09	1.0	1.0	11:09	0.0	0.0	-
11:10	1.0	1.0	11:10	0.0	0.0	-
11:11	1.0	1.0	11:11	0.0	0.0	-
11:12	1.0	1.0	11:12	0.0	0.0	-
11:13	1.0	1.0	11:13	0.0	0.0	-
11:14	0.9	1.0	11:14	0.0	0.0	-
11:15	1.0	1.0	11:15	0.0	0.0	-
11:16	1.0	1.0	11:16	0.0	0.0	-
11:17	0.9	1.0	11:17	0.0	0.0	-
11:18	0.9	1.0	11:18	0.0	0.0	-
11:19	0.9	1.0	11:19	0.0	0.0	-
11:20	0.9	1.0	11:20	0.0	0.0	-
11:21	0.9	1.0	11:21	0.0	0.0	-
11:22	0.9	1.0	11:22	0.0	0.0	-
11:23	0.9	0.9	11:23	0.0	0.0	-
11:24	0.9	0.9	11:24	0.0	0.0	-
11:25	0.9	0.9	11:25	0.0	0.0	-
11:26	0.9	0.9	11:26	0.0	0.0	-
11:27	0.9	0.9	11:27	0.0	0.0	-
11:28	0.9	0.9	11:28	0.0	0.0	-
11:29	0.9	0.9	11:29	0.0	0.0	-
11:30	0.9	0.9	11:30	0.0	0.0	-
11:31	0.9	0.9	11:31	0.0	0.0	-
11:32	0.9	0.9	11:32	0.0	0.0	-
11:33	0.9	0.9	11:33	0.0	0.0	-
11:34	0.9	0.9	11:34	0.0	0.0	-
11:35	0.9	0.9	11:35	0.0	0.0	-
11:36	0.9	0.9	11:36	0.0	0.0	-
11:37	0.9	0.9	11:37	0.0	0.0	-
11:38	0.9	0.9	11:38	0.0	0.0	-
11:39	0.9	0.9	11:39	0.0	0.0	-
11:40	0.9	0.9	11:40	0.0	0.0	-
11:41	1.0	0.9	11:41	0.0	0.0	-
11:42	0.9	0.9	11:42	0.0	0.0	-
11:43	0.9	0.9	11:43	0.0	0.0	-
11:44	0.9	0.9	11:44	0.0	0.0	-
11:45	1.0	0.9	11:45	0.0	0.0	-
11:46	0.9	0.9	11:46	0.0	0.0	-
11:47	0.9	0.9	11:47	0.0	0.0	-
11:48	0.9	0.9	11:48	0.0	0.0	-
11:49	0.9	0.9	11:49	0.0	0.0	-
11:50	0.9	0.9	11:50	0.0	0.0	-
11:51	0.9	0.9	11:51	0.0	0.0	-
11:52	0.9	0.9	11:52	0.0	0.0	-
11:53	0.8	0.9	11:53	0.0	0.0	-
11:54	0.8	0.9	11:54	0.0	0.0	-
11:55	0.8	0.9	11:55	0.0	0.0	-
11:56	0.8	0.9	11:56	0.0	0.0	-
11:57	0.8	0.9	11:57	0.0	0.0	-
11:58	0.8	0.9	11:58	0.0	0.0	-
11:59	0.8	0.9	11:59	0.0	0.0	-
12:00	0.8	0.8	12:00	0.0	0.0	-
12:01	0.8	0.8	12:01	0.0	0.0	-
12:02	0.8	0.8	12:02	0.0	0.0	-
12:03	0.8	0.8	12:03	0.0	0.0	-
12:04	0.8	0.8	12:04	0.0	0.0	-
12:05	0.8	0.8	12:05	0.0	0.0	-
12:06	0.8	0.8	12:06	0.0	0.0	-
12:07	0.8	0.8	12:07	0.0	0.0	-
12:08	0.8	0.8	12:08	0.0	0.0	-
12:09	0.8	0.8	12:09	0.0	0.0	-
12:10	0.8	0.8	12:10	0.0	0.0	-
12:11	0.8	0.8	12:11	0.0	0.0	-
12:12	0.8	0.8	12:12	0.0	0.0	-
12:13	0.8	0.8	12:13	0.0	0.0	-
12:14	0.8	0.8	12:14	0.0	0.0	-
12:15	0.8	0.8	12:15	0.0	0.0	-
12:16	0.8	0.8	12:16	0.0	0.0	-
12:17	0.8	0.8	12:17	0.0	0.0	-
12:18	0.8	0.8	12:18	0.0	0.0	-
12:19	0.9	0.8	12:19	0.0	0.0	-
12:20	0.9	0.8	12:20	0.0	0.0	-
12:21	0.9	0.8	12:21	0.0	0.0	-
12:22	0.9	0.8	12:22	0.0	0.0	-
12:23	0.9	0.8	12:23	0.0	0.0	-
12:24	0.9	0.8	12:24	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
12:25	0.9	0.8	12:25	0.0	0.0	-
12:26	0.9	0.9	12:26	0.0	0.0	-
12:27	0.9	0.9	12:27	0.0	0.0	-
12:28	0.9	0.9	12:28	0.0	0.0	-
12:29	0.9	0.9	12:29	0.0	0.0	-
12:30	0.9	0.9	12:30	0.0	0.0	-
12:31	0.9	0.9	12:31	0.0	0.0	-
12:32	0.9	0.9	12:32	0.0	0.0	-
12:33	0.9	0.9	12:33	0.0	0.0	-
12:34	0.9	0.9	12:34	0.0	0.0	-
12:35	0.9	0.9	12:35	0.0	0.0	-
12:36	0.8	0.9	12:36	0.0	0.0	-
12:37	0.9	0.9	12:37	0.0	0.0	-
12:38	0.9	0.9	12:38	0.0	0.0	-
12:39	0.9	0.9	12:39	0.0	0.0	-
12:40	0.9	0.9	12:40	0.0	0.0	-
12:41	0.9	0.9	12:41	0.0	0.0	-
12:42	0.9	0.9	12:42	0.0	0.0	-
12:43	0.9	0.9	12:43	0.0	0.0	-
12:44	0.9	0.9	12:44	0.0	0.0	-
12:45	0.9	0.9	12:45	0.0	0.0	-
12:46	0.9	0.9	12:46	0.0	0.0	-
12:47	0.9	0.9	12:47	0.0	0.0	-
12:48	0.9	0.9	12:48	0.0	0.0	-
12:49	0.9	0.9	12:49	0.0	0.0	-
12:50	0.9	0.9	12:50	0.0	0.0	-
12:51	0.9	0.9	12:51	0.0	0.0	-
12:52	0.9	0.9	12:52	0.0	0.0	-
12:53	0.9	0.9	12:53	0.0	0.0	-
12:54	0.9	0.9	12:54	0.0	0.0	-
12:55	0.8	0.9	12:55	0.0	0.0	-
12:56	0.9	0.9	12:56	0.0	0.0	-
12:57	0.9	0.9	12:57	0.0	0.0	-
12:58	0.9	0.9	12:58	0.0	0.0	-
12:59	0.9	0.9	12:59	0.0	0.0	-
13:00	0.8	0.9	13:00	0.0	0.0	-
13:01	0.8	0.9	13:01	0.0	0.0	-
13:02	0.8	0.9	13:02	0.0	0.0	-
13:03	0.9	0.9	13:03	0.0	0.0	-
13:04	0.9	0.9	13:04	0.0	0.0	-
13:05	0.9	0.9	13:05	0.0	0.0	-
13:06	0.9	0.9	13:06	0.0	0.0	-
13:07	0.9	0.9	13:07	0.0	0.0	-
13:08	0.8	0.9	13:08	0.0	0.0	-
13:09	0.8	0.9	13:09	0.0	0.0	-
13:10	0.8	0.9	13:10	0.0	0.0	-
13:11	0.8	0.9	13:11	0.0	0.0	-
13:12	0.8	0.8	13:12	0.0	0.0	-
13:13	0.8	0.8	13:13	0.0	0.0	-
13:14	0.9	0.8	13:14	0.0	0.0	-
13:15	0.9	0.8	13:15	0.0	0.0	-
13:16	0.8	0.8	13:16	0.0	0.0	-
13:17	0.8	0.8	13:17	0.0	0.0	-
13:18	0.8	0.8	13:18	0.0	0.0	-
13:19	0.8	0.8	13:19	0.0	0.0	-
13:20	0.8	0.8	13:20	0.0	0.0	-
13:21	0.8	0.8	13:21	0.0	0.0	-
13:22	0.8	0.8	13:22	0.0	0.0	-
13:23	0.8	0.8	13:23	0.0	0.0	-
13:24	0.8	0.8	13:24	0.0	0.0	-
13:25	0.8	0.8	13:25	0.0	0.0	-
13:26	0.8	0.8	13:26	0.0	0.0	-
13:27	0.8	0.8	13:27	0.0	0.0	-
13:28	0.8	0.8	13:28	0.0	0.0	-
13:29	0.8	0.8	13:29	0.0	0.0	-
13:30	0.8	0.8	13:30	0.0	0.0	-
13:31	0.8	0.8	13:31	0.0	0.0	-
13:32	0.8	0.8	13:32	0.0	0.0	-
13:33	0.8	0.8	13:33	0.0	0.0	-
13:34	0.8	0.8	13:34	0.0	0.0	-
13:35	0.8	0.8	13:35	0.0	0.0	-
13:36	0.8	0.8	13:36	0.0	0.0	-
13:37	0.8	0.8	13:37	0.0	0.0	-
13:38	0.8	0.8	13:38	0.0	0.0	-
13:39	0.8	0.8	13:39	0.0	0.0	-
13:40	0.8	0.8	13:40	0.0	0.0	-
13:41	0.8	0.8	13:41	0.0	0.0	-
13:42	0.8	0.8	13:42	0.0	0.0	-
13:43	0.8	0.8	13:43	0.0	0.0	-
13:44	0.8	0.8	13:44	0.0	0.0	-
13:45	0.8	0.8	13:45	0.0	0.0	-
13:46	0.8	0.8	13:46	0.0	0.0	-
13:47	0.8	0.8	13:47	0.0	0.0	-
13:48	0.8	0.8	13:48	0.0	0.0	-
13:49	0.8	0.8	13:49	0.0	0.0	-
13:50	0.8	0.8	13:50	0.0	0.0	-
13:51	0.7	0.8	13:51	0.0	0.0	-
13:52	0.7	0.8	13:52	0.0	0.0	-
13:53	0.8	0.8	13:53	0.0	0.0	-
13:54	0.8	0.8	13:54	0.0	0.0	-
13:55	0.8	0.8	13:55	0.0	0.0	-
13:56	0.8	0.8	13:56	0.0	0.0	-
13:57	0.7	0.8	13:57	0.0	0.0	-
13:58	0.8	0.8	13:58	0.0	0.0	-
13:59	0.7	0.8	13:59	0.0	0.0	-
14:00	0.7	0.8	14:00	0.0	0.0	-