LANGAN SITE OBSERVATION REPORT – Remedial Investigation – Day 8

PROJECT No.:	170390001	**CLIENT:**	Third Street Owner LLC and 155 Third St., LLC	**DATE:**	Tuesday, 20 September 2022
PROJECT:	141 3rd Street			**WEATHER:**	Partly Cloudy, 68-79 ^{0}F Wind: SW @ 0-7 mph
LOCATION:	Brooklyn, New York			**TIME:**	6:45 a.m. – 7:30 p.m.
BCP SITE ID:	C224336			**MONITOR:**	Ali Reach

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

PRESENT AT SITE:
Langan: Ali Reach
AARCO Environmental Services Inc. (AARCO): Julio Galarza 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 two soil borings (SB13 and SB14) in Areas of Concern (AOC) 1 and 3. 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).
    - **SB13** was advanced to a depth of about 60 feet below grade surface (bgs). Coal tar-like impacts (sheen, naphthalene-like odors) were identified between 56 and 57 feet bgs. A maximum PID reading of 42.4 parts per million (ppm) was recorded at 56.5 feet bgs.
    - To avoid rebar, a 12-foot step off of **SB14** was completed to a depth of about 58 feet bgs to investigate potential impacts. No visual or olfactory evidence of impacts was identified. An additional step off was advanced to collect a groundwater interface sample from 2 to 4 feet bgs due to poor recovery at the interval during boring advancement on Tuesday, September 13, 2022.
- Monitoring wells MW06, MW07, MW13, MW14, MW15, and MW19 were developed via pumping until the water ran clear in preparation for future sampling. Purged groundwater was placed in drums staged adjacent to monitoring wells MW06, MW15 and MW19.

Sampling

- Langan collected the following remedial investigation soil samples for laboratory analysis. The samples were submitted to Alpha Analytical Laboratories (Alpha), 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.
    - SB13_56-57
    - SB13_58-59
    - SB14_2-4

- Langan collected the following remedial investigation ambient air, indoor air and sub-slab vapor samples for laboratory analysis. The samples will be analyzed for VOCs via EPA Method TO-15 and were submitted to Alpha under standard chain-of-custody protocols.
    - AA01_092022
    - IA04_092022
    - IA08_092022
    - IA09_092022
    - IA19_092022
    - IA20_092022
    - SSV04_092022
    - SSV08_092022
    - SSV09_092022
    - SSV19_092022
    - SSV20_092022

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. All subsurface work occurred inside vacated building, and no fugitive dust and odors associated with intrusive activities were observed migrating off site.
- Upwind particulate data was not recorded between 9:48 a.m. and 11:11 a.m., 11:25 a.m. and 11:28 a.m., 11:30 a.m. and 11:32 a.m., 11:46 a.m. and 11:57 a.m., 12:11 p.m. and 12:23 p.m., 12:27 p.m. and 12:28 p.m., 12:42 p.m. and 2:01 p.m., and 2:15 p.m. and 2:33 p.m. due to equipment malfunctions (a total of 3.5 hours). Upwind particulate data was supplemented with zero values during data outages for conservative exceedance calculations.

Anticipated Activities

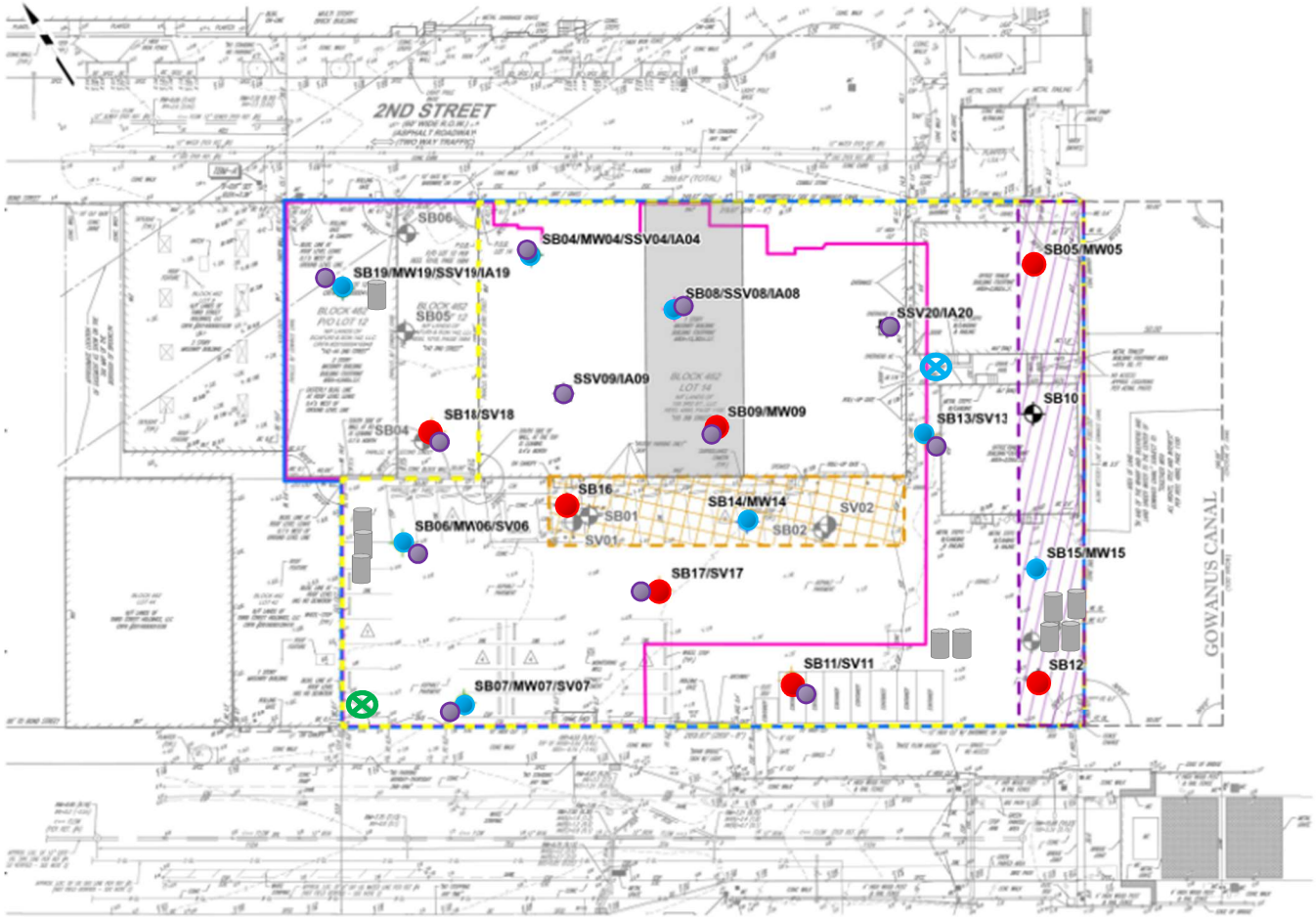
- Soil and soil vapor sampling is compete. Langan will collect groundwater samples from previously installed monitoring wells at least one week from today.

SITE PHOTOGRAPHS:

Photo 1: AARCO advancing step off of soil boring SB14 (facing north).

Photo 2: View of co-located sub-slab vapor and indoor air sample collection at sub-slab vapor point SSV19 (facing southwest).

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: 9/20/2022
Observer: Ali Reach

Particulate Monitoring		
	Upwind	**Downwind**
Minimum 15min Average	0.000	0.000
Maximum 15min Average	0.027	0.027
High Intervals "exceedances"	N/A	N/A
Minimum 1min Reading	0.000	0.000
Maximum 1min Reading	0.048	0.048

Organic Vapor Monitoring		
	Upwind	**Downwind**
Minimum 15min Average	0.0	0.3
Maximum 15min Average	2.1	0.9
High Intervals "exceedances"	N/A	N/A
Minimum 1min Reading	0.0	0.0
Maximum 1min Reading	2.2	0.9

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.

Tuesday, September 20, 2022						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + .150 mg/m^3 =						0
Number of Comparable Data Points =						378
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	
8:01	0.033		8:01	0.032		
8:02	0.032		8:02	0.030		
8:03	0.031		8:03	0.029		
8:04	0.029		8:04	0.029		
8:05	0.028		8:05	0.028		
8:06	0.027		8:06	0.027		
8:07	0.027		8:07	0.026		
8:08	0.027		8:08	0.026		
8:09	0.026		8:09	0.026		
8:10	0.026		8:10	0.025		
8:11	0.025		8:11	0.026		
8:12	0.026		8:12	0.026		
8:13	0.025		8:13	0.025		
8:14	0.025		8:14	0.025		
8:15	0.024		8:15	0.025		
8:16	0.024	0.027	8:16	0.025	0.027	-
8:17	0.024	0.027	8:17	0.024	0.027	-
8:18	0.023	0.026	8:18	0.024	0.026	-
8:19	0.022	0.026	8:19	0.024	0.026	-
8:20	0.023	0.025	8:20	0.024	0.025	-
8:21	0.024	0.025	8:21	0.023	0.025	-
8:22	0.023	0.025	8:22	0.023	0.025	-
8:23	0.022	0.024	8:23	0.023	0.025	-
8:24	0.021	0.024	8:24	0.023	0.025	-
8:25	0.021	0.024	8:25	0.022	0.024	-
8:26	0.021	0.023	8:26	0.021	0.024	-
8:27	0.021	0.023	8:27	0.021	0.024	-
8:28	0.020	0.023	8:28	0.021	0.023	-
8:29	0.019	0.022	8:29	0.020	0.023	-
8:30	0.019	0.022	8:30	0.020	0.023	-
8:31	0.019	0.022	8:31	0.019	0.023	-
8:32	0.019	0.021	8:32	0.019	0.022	-
8:33	0.019	0.021	8:33	0.021	0.022	-
8:34	0.021	0.021	8:34	0.021	0.022	-
8:35	0.021	0.021	8:35	0.021	0.021	-
8:36	0.020	0.021	8:36	0.020	0.021	-
8:37	0.019	0.020	8:37	0.020	0.021	-
8:38	0.019	0.020	8:38	0.019	0.021	-
8:39	0.018	0.020	8:39	0.019	0.021	-
8:40	0.017	0.020	8:40	0.019	0.020	-
8:41	0.017	0.019	8:41	0.020	0.020	-
8:42	0.017	0.019	8:42	0.021	0.020	-
8:43	0.018	0.019	8:43	0.021	0.020	-
8:44	0.019	0.019	8:44	0.021	0.020	-
8:45	0.019	0.019	8:45	0.021	0.020	-
8:46	0.019	0.019	8:46	0.021	0.020	-
8:47	0.019	0.019	8:47	0.021	0.020	-
8:48	0.019	0.019	8:48	0.021	0.020	-
8:49	0.018	0.019	8:49	0.021	0.020	-
8:50	0.018	0.019	8:50	0.021	0.020	-
8:51	0.018	0.018	8:51	0.021	0.020	-
8:52	0.018	0.018	8:52	0.022	0.020	-
8:53	0.018	0.018	8:53	0.022	0.021	-
8:54	0.019	0.018	8:54	0.022	0.021	-
8:55	0.019	0.018	8:55	0.022	0.021	-
8:56	0.019	0.018	8:56	0.021	0.021	-
8:57	0.019	0.019	8:57	0.020	0.021	-
8:58	0.018	0.019	8:58	0.020	0.021	-
8:59	0.017	0.019	8:59	0.020	0.021	-
9:00	0.018	0.018	9:00	0.021	0.021	-
9:01	0.018	0.018	9:01	0.020	0.021	-
9:02	0.018	0.018	9:02	0.020	0.021	-
9:03	0.018	0.018	9:03	0.020	0.021	-
9:04	0.018	0.018	9:04	0.019	0.021	-
9:05	0.018	0.018	9:05	0.019	0.021	-
9:06	0.017	0.018	9:06	0.018	0.021	-
9:07	0.017	0.018	9:07	0.018	0.020	-
9:08	0.017	0.018	9:08	0.018	0.020	-
9:09	0.016	0.018	9:09	0.019	0.020	-
9:10	0.016	0.018	9:10	0.018	0.020	-
9:11	0.016	0.018	9:11	0.018	0.019	-
9:12	0.016	0.017	9:12	0.017	0.019	-
9:13	0.015	0.017	9:13	0.016	0.019	-
9:14	0.015	0.017	9:14	0.015	0.019	-
9:15	0.014	0.017	9:15	0.016	0.018	-
9:16	0.014	0.016	9:16	0.014	0.018	-
9:17	0.013	0.016	9:17	0.015	0.018	-
9:18	0.013	0.016	9:18	0.016	0.017	-
9:19	0.013	0.016	9:19	0.015	0.017	-
9:20	0.014	0.015	9:20	0.016	0.017	-
9:21	0.013	0.015	9:21	0.015	0.017	-
9:22	0.014	0.015	9:22	0.014	0.016	-
9:23	0.013	0.015	9:23	0.015	0.016	-
9:24	0.013	0.014	9:24	0.015	0.016	-
9:25	0.013	0.014	9:25	0.015	0.016	-
9:26	0.013	0.014	9:26	0.016	0.015	-
9:27	0.013	0.014	9:27	0.017	0.015	-
9:28	0.014	0.014	9:28	0.015	0.015	-
9:29	0.014	0.014	9:29	0.015	0.015	-
9:30	0.014	0.013	9:30	0.015	0.015	-
9:31	0.013	0.013	9:31	0.015	0.015	-
9:32	0.013	0.013	9:32	0.015	0.015	-
9:33	0.013	0.013	9:33	0.015	0.015	-
9:34	0.012	0.013	9:34	0.015	0.015	-
9:35	0.010	0.013	9:35	0.013	0.015	-
9:36	0.034	0.014	9:36	0.014	0.015	-
9:37	0.008	0.014	9:37	0.014	0.015	-
9:38	0.015	0.014	9:38	0.013	0.015	-

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	
9:39	0.006	0.014	9:39	0.013	0.015	-
9:40	0.019	0.014	9:40	0.013	0.015	-
9:41	0.004	0.013	9:41	0.014	0.015	-
9:42	0.006	0.013	9:42	0.014	0.014	-
9:43	0.004	0.012	9:43	0.016	0.014	-
9:44	0.003	0.012	9:44	0.016	0.014	-
9:45	0.002	0.011	9:45	0.015	0.014	-
9:46	0.003	0.010	9:46	0.014	0.014	-
9:47	0.007	0.010	9:47	0.013	0.014	-
9:48	0.000	0.009	9:48	0.013	0.014	-
9:49	0.000	0.008	9:49	0.012	0.014	-
9:50	0.000	0.008	9:50	0.012	0.014	-
9:51	0.000	0.007	9:51	0.012	0.014	-
9:52	0.000	0.005	9:52	0.016	0.014	-
9:53	0.000	0.004	9:53	0.011	0.014	-
9:54	0.000	0.003	9:54	0.011	0.014	-
9:55	0.000	0.003	9:55	0.011	0.013	-
9:56	0.000	0.002	9:56	0.010	0.013	-
9:57	0.000	0.002	9:57	0.010	0.013	-
9:58	0.000	0.001	9:58	0.011	0.013	-
9:59	0.000	0.001	9:59	0.010	0.012	-
10:00	0.000	0.001	10:00	0.009	0.012	-
10:01	0.000	0.001	10:01	0.009	0.012	-
10:02	0.000	0.000	10:02	0.009	0.011	-
10:03	0.000	0.000	10:03	0.009	0.011	-
10:04	0.000	0.000	10:04	0.009	0.011	-
10:05	0.000	0.000	10:05	0.008	0.011	-
10:06	0.000	0.000	10:06	0.009	0.010	-
10:07	0.000	0.000	10:07	0.009	0.010	-
10:08	0.000	0.000	10:08	0.007	0.010	-
10:09	0.000	0.000	10:09	0.007	0.009	-
10:10	0.000	0.000	10:10	0.007	0.009	-
10:11	0.000	0.000	10:11	0.006	0.009	-
10:12	0.000	0.000	10:12	0.005	0.009	-
10:13	0.000	0.000	10:13	0.006	0.008	-
10:14	0.000	0.000	10:14	0.005	0.008	-
10:15	0.000	0.000	10:15	0.009	0.008	-
10:16	0.000	0.000	10:16	0.008	0.008	-
10:17	0.000	0.000	10:17	0.007	0.008	-
10:18	0.000	0.000	10:18	0.005	0.007	-
10:19	0.000	0.000	10:19	0.005	0.007	-
10:20	0.000	0.000	10:20	0.005	0.007	-
10:21	0.000	0.000	10:21	0.004	0.007	-
10:22	0.000	0.000	10:22	0.004	0.006	-
10:23	0.000	0.000	10:23	0.004	0.006	-
10:24	0.000	0.000	10:24	0.003	0.006	-
10:25	0.000	0.000	10:25	0.003	0.006	-
10:26	0.000	0.000	10:26	0.002	0.005	-
10:27	0.000	0.000	10:27	0.002	0.005	-
10:28	0.000	0.000	10:28	0.001	0.005	-
10:29	0.000	0.000	10:29	0.001	0.004	-
10:30	0.000	0.000	10:30	0.001	0.004	-
10:31	0.000	0.000	10:31	0.001	0.004	-
10:32	0.000	0.000	10:32	0.002	0.003	-
10:33	0.000	0.000	10:33	0.002	0.003	-
10:34	0.000	0.000	10:34	0.001	0.003	-
10:35	0.000	0.000	10:35	0.001	0.002	-
10:36	0.000	0.000	10:36	0.001	0.002	-
10:37	0.000	0.000	10:37	0.001	0.002	-
10:38	0.000	0.000	10:38	0.002	0.002	-
10:39	0.000	0.000	10:39	0.001	0.002	-
10:40	0.000	0.000	10:40	0.002	0.001	-
10:41	0.000	0.000	10:41	0.004	0.001	-
10:42	0.000	0.000	10:42	0.001	0.002	-
10:43	0.000	0.000	10:43	0.012	0.001	-
10:44	0.000	0.000	10:44	0.005	0.002	-
10:45	0.000	0.000	10:45	0.048	0.002	-
10:46	0.000	0.000	10:46	0.009	0.006	-
10:47	0.000	0.000	10:47	0.001	0.006	-
10:48	0.000	0.000	10:48	0.001	0.006	-
10:49	0.000	0.000	10:49	0.000	0.006	-
10:50	0.000	0.000	10:50	0.000	0.006	-
10:51	0.000	0.000	10:51	0.000	0.006	-
10:52	0.000	0.000	10:52	0.001	0.006	-
10:53	0.000	0.000	10:53	0.001	0.006	-
10:54	0.000	0.000	10:54	0.000	0.006	-
10:55	0.000	0.000	10:55	0.000	0.006	-
10:56	0.000	0.000	10:56	0.000	0.006	-
10:57	0.000	0.000	10:57	0.000	0.005	-
10:58	0.000	0.002	10:58	0.000	0.005	-
10:59	0.000	0.002	10:59	0.000	0.004	-
11:00	0.000	0.002	11:00	0.000	0.004	-
11:01	0.000	0.000	11:01	0.000	0.001	-
11:02	0.000	0.000	11:02	0.000	0.000	-
11:03	0.000	0.000	11:03	0.000	0.000	-
11:04	0.000	0.000	11:04	0.000	0.000	-
11:05	0.000	0.000	11:05	0.000	0.000	-
11:06	0.000	0.000	11:06	0.000	0.000	-
11:07	0.000	0.000	11:07	0.000	0.000	-
11:08	0.000	0.000	11:08	0.000	0.000	-
11:09	0.000	0.000	11:09	0.000	0.000	-
11:10	0.000	0.000	11:10	0.000	0.000	-
11:11	0.000	0.000	11:11	0.000	0.000	-
11:12	0.000	0.000	11:12	0.001	0.000	-
11:13	0.000	0.000	11:13	0.001	0.000	-
11:14	0.000	0.000	11:14	0.001	0.000	-
11:15	0.000	0.000	11:15	0.000	0.000	-
11:16	0.000	0.000	11:16	0.000	0.000	-
11:17	0.000	0.000	11:17	0.000	0.000	-
11:18	0.000	0.000	11:18	0.000	0.000	-
11:19	0.000	0.000	11:19	0.001	0.000	-

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	
11:20	0.000	0.000	11:20	0.001	0.000	-
11:21	0.000	0.000	11:21	0.000	0.000	-
11:22	0.000	0.000	11:22	0.001	0.000	-
11:23	0.000	0.000	11:23	0.001	0.000	-
11:24	0.000	0.000	11:24	0.002	0.000	-
11:25	0.000	0.000	11:25	0.004	0.001	-
11:26	0.000	0.001	11:26	0.004	0.001	-
11:27	0.000	0.000	11:27	0.001	0.001	-
11:28	0.000	0.000	11:28	0.004	0.001	-
11:29	0.000	0.001	11:29	0.004	0.001	-
11:30	0.000	0.001	11:30	0.003	0.002	-
11:31	0.000	0.001	11:31	0.002	0.002	-
11:32	0.000	0.001	11:32	0.002	0.002	-
11:33	0.000	0.001	11:33	0.002	0.002	-
11:34	0.000	0.001	11:34	0.002	0.002	-
11:35	0.000	0.001	11:35	0.001	0.002	-
11:36	0.000	0.001	11:36	0.001	0.002	-
11:37	0.000	0.001	11:37	0.002	0.002	-
11:38	0.000	0.001	11:38	0.001	0.002	-
11:39	0.000	0.001	11:39	0.009	0.002	-
11:40	0.000	0.000	11:40	0.003	0.003	-
11:41	0.000	0.000	11:41	0.001	0.003	-
11:42	0.000	0.000	11:42	0.001	0.003	-
11:43	0.000	0.000	11:43	0.001	0.003	-
11:44	0.000	0.000	11:44	0.002	0.002	-
11:45	0.000	0.000	11:45	0.002	0.002	-
11:46	0.000	0.000	11:46	0.002	0.002	-
11:47	0.000	0.000	11:47	0.002	0.002	-
11:48	0.000	0.000	11:48	0.002	0.002	-
11:49	0.000	0.000	11:49	0.002	0.002	-
11:50	0.000	0.000	11:50	0.003	0.002	-
11:51	0.000	0.000	11:51	0.003	0.002	-
11:52	0.000	0.000	11:52	0.003	0.002	-
11:53	0.000	0.000	11:53	0.003	0.002	-
11:54	0.000	0.000	11:54	0.003	0.003	-
11:55	0.000	0.000	11:55	0.003	0.002	-
11:56	0.000	0.000	11:56	0.003	0.002	-
11:57	0.000	0.000	11:57	0.003	0.002	-
11:58	0.028	0.000	11:58	0.003	0.002	-
11:59	0.009	0.000	11:59	0.004	0.003	-
12:00	0.000	0.000	12:00	0.003	0.003	-
12:01	0.000	0.000	12:01	0.003	0.003	-
12:02	0.000	0.000	12:02	0.003	0.003	-
12:03	0.000	0.000	12:03	0.005	0.003	-
12:04	0.000	0.000	12:04	0.004	0.003	-
12:05	0.000	0.000	12:05	0.004	0.003	-
12:06	0.000	0.000	12:06	0.004	0.003	-
12:07	0.000	0.000	12:07	0.004	0.003	-
12:08	0.000	0.000	12:08	0.004	0.003	-
12:09	0.000	0.000	12:09	0.004	0.004	-
12:10	0.000	0.002	12:10	0.004	0.004	-
12:11	0.000	0.002	12:11	0.004	0.004	-
12:12	0.000	0.002	12:12	0.004	0.004	-
12:13	0.000	0.002	12:13	0.004	0.004	-
12:14	0.000	0.000	12:14	0.004	0.004	-
12:15	0.000	0.000	12:15	0.005	0.004	-
12:16	0.000	0.000	12:16	0.005	0.004	-
12:17	0.000	0.000	12:17	0.005	0.004	-
12:18	0.000	0.000	12:18	0.006	0.004	-
12:19	0.000	0.000	12:19	0.006	0.004	-
12:20	0.000	0.000	12:20	0.006	0.004	-
12:21	0.000	0.000	12:21	0.006	0.005	-
12:22	0.000	0.000	12:22	0.006	0.005	-
12:23	0.000	0.000	12:23	0.006	0.005	-
12:24	0.000	0.000	12:24	0.006	0.005	-
12:25	0.001	0.000	12:25	0.006	0.005	-
12:26	0.000	0.000	12:26	0.006	0.005	-
12:27	0.000	0.000	12:27	0.008	0.005	-
12:28	0.000	0.000	12:28	0.006	0.006	-
12:29	0.001	0.000	12:29	0.006	0.006	-
12:30	0.000	0.000	12:30	0.006	0.006	-
12:31	0.000	0.000	12:31	0.006	0.006	-
12:32	0.000	0.000	12:32	0.006	0.006	-
12:33	0.000	0.000	12:33	0.006	0.006	-
12:34	0.000	0.000	12:34	0.006	0.006	-
12:35	0.000	0.000	12:35	0.006	0.006	-
12:36	0.000	0.000	12:36	0.006	0.006	-
12:37	0.000	0.000	12:37	0.006	0.006	-
12:38	0.000	0.000	12:38	0.006	0.006	-
12:39	0.000	0.000	12:39	0.006	0.006	-
12:40	0.000	0.000	12:40	0.006	0.006	-
12:41	0.000	0.000	12:41	0.006	0.006	-
12:42	0.000	0.000	12:42	0.006	0.006	-
12:43	0.000	0.000	12:43	0.006	0.006	-
12:44	0.000	0.000	12:44	0.007	0.006	-
12:45	0.000	0.000	12:45	0.006	0.006	-
12:46	0.000	0.000	12:46	0.007	0.006	-
12:47	0.000	0.000	12:47	0.007	0.006	-
12:48	0.000	0.000	12:48	0.007	0.006	-
12:49	0.000	0.000	12:49	0.007	0.006	-
12:50	0.000	0.000	12:50	0.007	0.006	-
12:51	0.000	0.000	12:51	0.007	0.006	-
12:52	0.000	0.000	12:52	0.007	0.006	-
12:53	0.000	0.000	12:53	0.007	0.007	-
12:54	0.000	0.000	12:54	0.007	0.007	-
12:55	0.000	0.000	12:55	0.007	0.007	-
12:56	0.000	0.000	12:56	0.007	0.007	-
12:57	0.000	0.000	12:57	0.008	0.007	-
12:58	0.000	0.000	12:58	0.008	0.007	-
12:59	0.000	0.000	12:59	0.008	0.007	-
13:00	0.000	0.000	13:00	0.008	0.007	-

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	
13:01	0.000	0.000	13:01	0.008	0.007	-
13:02	0.000	0.000	13:02	0.009	0.007	-
13:03	0.000	0.000	13:03	0.008	0.007	-
13:04	0.000	0.000	13:04	0.008	0.008	-
13:05	0.000	0.000	13:05	0.008	0.008	-
13:06	0.000	0.000	13:06	0.008	0.008	-
13:07	0.000	0.000	13:07	0.008	0.008	-
13:08	0.000	0.000	13:08	0.008	0.008	-
13:09	0.000	0.000	13:09	0.008	0.008	-
13:10	0.000	0.000	13:10	0.008	0.008	-
13:11	0.000	0.000	13:11	0.008	0.008	-
13:12	0.000	0.000	13:12	0.008	0.008	-
13:13	0.000	0.000	13:13	0.008	0.008	-
13:14	0.000	0.000	13:14	0.008	0.008	-
13:15	0.000	0.000	13:15	0.008	0.008	-
13:16	0.000	0.000	13:16	0.008	0.008	-
13:17	0.000	0.000	13:17	0.008	0.008	-
13:18	0.000	0.000	13:18	0.008	0.008	-
13:19	0.000	0.000	13:19	0.008	0.008	-
13:20	0.000	0.000	13:20	0.008	0.008	-
13:21	0.000	0.000	13:21	0.008	0.008	-
13:22	0.000	0.000	13:22	0.008	0.008	-
13:23	0.000	0.000	13:23	0.008	0.008	-
13:24	0.000	0.000	13:24	0.008	0.008	-
13:25	0.000	0.000	13:25	0.008	0.008	-
13:26	0.000	0.000	13:26	0.008	0.008	-
13:27	0.000	0.000	13:27	0.008	0.008	-
13:28	0.000	0.000	13:28	0.010	0.008	-
13:29	0.000	0.000	13:29	0.010	0.008	-
13:30	0.000	0.000	13:30	0.009	0.008	-
13:31	0.000	0.000	13:31	0.008	0.008	-
13:32	0.000	0.000	13:32	0.008	0.008	-
13:33	0.000	0.000	13:33	0.008	0.008	-
13:34	0.000	0.000	13:34	0.008	0.008	-
13:35	0.000	0.000	13:35	0.008	0.008	-
13:36	0.000	0.000	13:36	0.008	0.008	-
13:37	0.000	0.000	13:37	0.008	0.008	-
13:38	0.000	0.000	13:38	0.009	0.008	-
13:39	0.000	0.000	13:39	0.008	0.008	-
13:40	0.000	0.000	13:40	0.009	0.008	-
13:41	0.000	0.000	13:41	0.008	0.008	-
13:42	0.000	0.000	13:42	0.008	0.008	-
13:43	0.000	0.000	13:43	0.008	0.008	-
13:44	0.000	0.000	13:44	0.008	0.008	-
13:45	0.000	0.000	13:45	0.008	0.008	-
13:46	0.000	0.000	13:46	0.009	0.008	-
13:47	0.000	0.000	13:47	0.008	0.008	-
13:48	0.000	0.000	13:48	0.008	0.008	-
13:49	0.000	0.000	13:49	0.008	0.008	-
13:50	0.000	0.000	13:50	0.008	0.008	-
13:51	0.000	0.000	13:51	0.008	0.008	-
13:52	0.000	0.000	13:52	0.008	0.008	-
13:53	0.000	0.000	13:53	0.012	0.008	-
13:54	0.000	0.000	13:54	0.009	0.008	-
13:55	0.000	0.000	13:55	0.008	0.008	-
13:56	0.000	0.000	13:56	0.008	0.008	-
13:57	0.000	0.000	13:57	0.009	0.008	-
13:58	0.000	0.000	13:58	0.009	0.008	-
13:59	0.000	0.000	13:59	0.009	0.009	-
14:00	0.000	0.000	14:00	0.009	0.009	-
14:01	0.000	0.000	14:01	0.010	0.009	-
14:02	0.000	0.000	14:02	0.009	0.009	-
14:03	0.000	0.000	14:03	0.009	0.009	-
14:04	0.000	0.000	14:04	0.009	0.009	-
14:05	0.000	0.000	14:05	0.009	0.009	-
14:06	0.000	0.000	14:06	0.008	0.009	-
14:07	0.000	0.000	14:07	0.008	0.009	-
14:08	0.000	0.000	14:08	0.008	0.009	-
14:09	0.000	0.000	14:09	0.008	0.009	-
14:10	0.000	0.000	14:10	0.008	0.009	-
14:11	0.000	0.000	14:11	0.008	0.009	-
14:12	0.000	0.000	14:12	0.008	0.009	-
14:13	0.000	0.000	14:13	0.008	0.009	-
14:14	0.000	0.000	14:14	0.008	0.009	-
14:15	0.000	0.000	14:15	0.008	0.008	-
14:16	0.000	0.000	14:16	0.008	0.008	-
14:17	0.000	0.000	14:17	0.008	0.008	-
14:18	0.000	0.000	14:18	0.008	0.008	-
14:19	0.000	0.000	14:19	0.007	0.008	-
14:20	0.000	0.000	14:20	0.008	0.008	-
14:21	0.000	0.000	14:21	0.007	0.008	-
14:22	0.000	0.000	14:22	0.007	0.008	-
14:23	0.000	0.000	14:23	0.007	0.008	-
14:24	0.000	0.000	14:24	0.007	0.008	-
14:25	0.000	0.000	14:25	0.007	0.008	-
14:26	0.000	0.000	14:26	0.007	0.008	-
14:27	0.000	0.000	14:27	0.006	0.008	-
14:28	0.000	0.000	14:28	0.007	0.007	-
14:29	0.000	0.000	14:29	0.006	0.007	-
14:30	0.000	0.000	14:30	0.007	0.007	-
14:31	0.000	0.000	14:31	0.007	0.007	-
14:32	0.000	0.000	14:32	0.007	0.007	-
14:33	0.000	0.000	14:33	0.007	0.007	-

Tuesday, September 20, 2022						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5ppm =						0
Number of Comparable Data Points =						373
PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
8:04	0.0		8:04			
8:05	0.0		8:05			
8:06	0.0		8:06	0.0		
8:07	0.0		8:07	0.1		
8:08	0.0		8:08	0.1		
8:09	0.0		8:09	0.2		
8:10	0.0		8:10	0.2		
8:11	0.0		8:11	0.2		
8:12	0.0		8:12	0.2		
8:13	0.0		8:13	0.3		
8:14	0.0		8:14	0.3		
8:15	0.0		8:15	0.3		
8:16	0.0		8:16	0.3		
8:17	0.0		8:17	0.3		
8:18	0.0		8:18	0.3		
8:19	0.0	0.0	8:19	0.3		
8:20	0.0	0.0	8:20	0.3		
8:21	0.0	0.0	8:21	0.4	0.3	-
8:22	0.0	0.0	8:22	0.4	0.3	-
8:23	0.0	0.0	8:23	0.4	0.3	-
8:24	0.0	0.0	8:24	0.4	0.3	-
8:25	0.0	0.0	8:25	0.4	0.3	-
8:26	0.0	0.0	8:26	0.4	0.3	-
8:27	0.0	0.0	8:27	0.4	0.3	-
8:28	0.0	0.0	8:28	0.4	0.4	-
8:29	0.0	0.0	8:29	0.4	0.4	-
8:30	0.0	0.0	8:30	0.4	0.4	-
8:31	0.0	0.0	8:31	0.4	0.4	-
8:32	0.0	0.0	8:32	0.4	0.4	-
8:33	0.0	0.0	8:33	0.4	0.4	-
8:34	0.0	0.0	8:34	0.4	0.4	-
8:35	0.0	0.0	8:35	0.4	0.4	-
8:36	0.0	0.0	8:36	0.4	0.4	-
8:37	0.0	0.0	8:37	0.4	0.4	-
8:38	0.0	0.0	8:38	0.3	0.4	-
8:39	0.0	0.0	8:39	0.2	0.4	-
8:40	0.0	0.0	8:40	0.3	0.4	-
8:41	0.0	0.0	8:41	0.3	0.4	-
8:42	0.0	0.0	8:42	0.3	0.4	-
8:43	0.0	0.0	8:43	0.4	0.4	-
8:44	0.0	0.0	8:44	0.4	0.4	-
8:45	0.0	0.0	8:45	0.4	0.4	-
8:46	0.0	0.0	8:46	0.4	0.4	-
8:47	0.0	0.0	8:47	0.4	0.4	-
8:48	0.0	0.0	8:48	0.4	0.4	-
8:49	0.0	0.0	8:49	0.4	0.4	-
8:50	0.0	0.0	8:50	0.4	0.4	-
8:51	0.0	0.0	8:51	0.4	0.4	-
8:52	0.0	0.0	8:52	0.5	0.4	-
8:53	0.0	0.0	8:53	0.5	0.4	-
8:54	0.0	0.0	8:54	0.5	0.4	-
8:55	0.0	0.0	8:55	0.5	0.4	-
8:56	0.0	0.0	8:56	0.5	0.4	-
8:57	0.0	0.0	8:57	0.5	0.4	-
8:58	0.0	0.0	8:58	0.5	0.4	-
8:59	0.0	0.0	8:59	0.5	0.5	-
9:00	0.0	0.0	9:00	0.5	0.5	-
9:01	0.0	0.0	9:01	0.5	0.5	-
9:02	0.0	0.0	9:02	0.5	0.5	-
9:03	0.0	0.0	9:03	0.5	0.5	-
9:04	0.0	0.0	9:04	0.5	0.5	-
9:05	0.0	0.0	9:05	0.5	0.5	-
9:06	0.0	0.0	9:06	0.5	0.5	-
9:07	0.0	0.0	9:07	0.5	0.5	-
9:08	0.0	0.0	9:08	0.5	0.5	-
9:09	0.0	0.0	9:09	0.5	0.5	-
9:10	0.0	0.0	9:10	0.5	0.5	-
9:11	0.0	0.0	9:11	0.5	0.5	-
9:12	0.0	0.0	9:12	0.5	0.5	-
9:13	0.0	0.0	9:13	0.5	0.5	-
9:14	0.0	0.0	9:14	0.5	0.5	-
9:15	0.0	0.0	9:15	0.5	0.5	-
9:16	0.0	0.0	9:16	0.5	0.5	-
9:17	0.0	0.0	9:17	0.5	0.5	-
9:18	0.0	0.0	9:18	0.5	0.5	-
9:19	0.0	0.0	9:19	0.5	0.5	-
9:20	0.0	0.0	9:20	0.5	0.5	-
9:21	0.0	0.0	9:21	0.5	0.5	-
9:22	0.0	0.0	9:22	0.5	0.5	-
9:23	0.0	0.0	9:23	0.5	0.5	-
9:24	0.0	0.0	9:24	0.5	0.5	-
9:25	0.0	0.0	9:25	0.5	0.5	-
9:26	0.0	0.0	9:26	0.5	0.5	-
9:27	0.0	0.0	9:27	0.5	0.5	-
9:28	0.0	0.0	9:28	0.5	0.5	-
9:29	0.0	0.0	9:29	0.5	0.5	-
9:30	0.0	0.0	9:30	0.5	0.5	-
9:31	0.0	0.0	9:31	0.5	0.5	-
9:32	0.0	0.0	9:32	0.5	0.5	-
9:33	0.0	0.0	9:33	0.5	0.5	-
9:34	0.0	0.0	9:34	0.5	0.5	-
9:35	0.1	0.0	9:35	0.5	0.5	-
9:36	0.1	0.0	9:36	0.5	0.5	-
9:37	0.1	0.0	9:37	0.5	0.5	-
9:38	0.1	0.0	9:38	0.5	0.5	-
9:39	0.2	0.0	9:39	0.5	0.5	-
9:40	0.3	0.1	9:40	0.5	0.5	-

PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
9:41	0.3	0.1	9:41	0.5	0.5	-
9:42	0.4	0.1	9:42	0.5	0.5	-
9:43	0.4	0.1	9:43	0.5	0.5	-
9:44	0.5	0.2	9:44	0.6	0.5	-
9:45	0.5	0.2	9:45	0.6	0.5	-
9:46	0.5	0.2	9:46	0.6	0.5	-
9:47	0.6	0.3	9:47	0.6	0.5	-
9:48	0.4	0.3	9:48	0.3	0.5	-
9:49	0.0	0.3	9:49	0.4	0.5	-
9:50	0.0	0.3	9:50	0.4	0.5	-
9:51	0.0	0.3	9:51	0.5	0.5	-
9:52	0.0	0.3	9:52	0.5	0.5	-
9:53	0.0	0.3	9:53	0.5	0.5	-
9:54	0.1	0.3	9:54	0.5	0.5	-
9:55	0.3	0.3	9:55	0.5	0.5	-
9:56	0.5	0.3	9:56	0.6	0.5	-
9:57	0.6	0.3	9:57	0.6	0.5	-
9:58	0.7	0.3	9:58	0.6	0.5	-
9:59	0.8	0.3	9:59	0.6	0.5	-
10:00	0.9	0.4	10:00	0.6	0.5	-
10:01	0.9	0.4	10:01	0.7	0.5	-
10:02	1.0	0.4	10:02	0.7	0.5	-
10:03	1.1	0.5	10:03	0.7	0.6	-
10:04	1.1	0.5	10:04	0.7	0.6	-
10:05	1.2	0.6	10:05	0.7	0.6	-
10:06	1.2	0.7	10:06	0.7	0.6	-
10:07	1.3	0.8	10:07	0.7	0.6	-
10:08	1.3	0.9	10:08	0.7	0.6	-
10:09	1.4	1.0	10:09	0.7	0.7	-
10:10	1.4	1.0	10:10	0.8	0.7	-
10:11	1.5	1.1	10:11	0.8	0.7	-
10:12	1.5	1.2	10:12	0.8	0.7	-
10:13	1.6	1.2	10:13	0.8	0.7	-
10:14	1.6	1.3	10:14	0.8	0.7	-
10:15	1.6	1.3	10:15	0.8	0.7	-
10:16	1.7	1.4	10:16	0.8	0.7	-
10:17	1.7	1.4	10:17	0.8	0.8	-
10:18	1.7	1.5	10:18	0.8	0.8	-
10:19	1.8	1.5	10:19	0.8	0.8	-
10:20	1.8	1.5	10:20	0.8	0.8	-
10:21	1.8	1.6	10:21	0.8	0.8	-
10:22	1.9	1.6	10:22	0.8	0.8	-
10:23	1.9	1.7	10:23	0.8	0.8	-
10:24	1.9	1.7	10:24	0.8	0.8	-
10:25	1.9	1.7	10:25	0.8	0.8	-
10:26	1.9	1.8	10:26	0.8	0.8	-
10:27	1.9	1.8	10:27	0.8	0.8	-
10:28	1.9	1.8	10:28	0.8	0.8	-
10:29	1.9	1.8	10:29	0.8	0.8	-
10:30	1.9	1.8	10:30	0.8	0.8	-
10:31	2.0	1.9	10:31	0.8	0.8	-
10:32	2.0	1.9	10:32	0.8	0.8	-
10:33	2.0	1.9	10:33	0.8	0.8	-
10:34	2.0	1.9	10:34	0.8	0.8	-
10:35	2.0	1.9	10:35	0.8	0.8	-
10:36	2.1	1.9	10:36	0.8	0.8	-
10:37	2.1	2.0	10:37	0.8	0.8	-
10:38	2.1	2.0	10:38	0.8	0.8	-
10:39	2.1	2.0	10:39	0.8	0.8	-
10:40	2.1	2.0	10:40	0.8	0.8	-
10:41	2.1	2.0	10:41	0.8	0.8	-
10:42	2.0	2.0	10:42	0.8	0.8	-
10:43	2.0	2.0	10:43	0.8	0.8	-
10:44	2.1	2.0	10:44	0.8	0.8	-
10:45	2.1	2.1	10:45	0.8	0.8	-
10:46	2.1	2.1	10:46	0.8	0.8	-
10:47	2.2	2.1	10:47	0.8	0.8	-
10:48	2.2	2.1	10:48	0.8	0.8	-
10:49	2.2	2.1	10:49	0.9	0.8	-
10:50	2.2	2.1	10:50	0.9	0.8	-
10:51	2.1	2.1	10:51	0.9	0.8	-
10:52	2.1	2.1	10:52	0.9	0.8	-
10:53	2.1	2.1	10:53	0.9	0.8	-
10:54	2.0	2.1	10:54	0.9	0.8	-
10:55	2.0	2.1	10:55	0.9	0.8	-
10:56	2.1	2.1	10:56	0.9	0.9	-
10:57	2.1	2.1	10:57	0.9	0.9	-
10:58	2.1	2.1	10:58	0.9	0.9	-
10:59	2.1	2.1	10:59	0.9	0.9	-
11:00	2.1	2.1	11:00	0.9	0.9	-
11:01	2.1	2.1	11:01	0.9	0.9	-
11:02	2.1	2.1	11:02	0.9	0.9	-
11:03	2.1	2.1	11:03	0.9	0.9	-
11:04	2.0	2.1	11:04	0.9	0.9	-
11:05	2.0	2.1	11:05	0.9	0.9	-
11:06	2.0	2.1	11:06	0.9	0.9	-
11:07	2.0	2.1	11:07	0.9	0.9	-
11:08	2.1	2.1	11:08	0.9	0.9	-
11:09	2.1	2.1	11:09	0.9	0.9	-
11:10	2.0	2.1	11:10	0.9	0.9	-
11:11	2.0	2.1	11:11	0.9	0.9	-
11:12	2.0	2.1	11:12	0.9	0.9	-
11:13	2.0	2.0	11:13	0.9	0.9	-
11:14	1.8	2.0	11:14	0.9	0.9	-
11:15	0.0	1.9	11:15	0.9	0.9	-
11:16	0.0	1.7	11:16	0.9	0.9	-
11:17	0.0	1.6	11:17	0.8	0.9	-
11:18	0.0	1.5	11:18	0.6	0.9	-
11:19	0.0	1.3	11:19	0.7	0.9	-
11:20	0.2	1.2	11:20	0.7	0.8	-

PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
11:21	0.4	1.1	11:21	0.8	0.8	-
11:22	0.6	1.0	11:22	0.8	0.8	-
11:23	0.7	0.9	11:23	0.8	0.8	-
11:24	0.8	0.8	11:24	0.8	0.8	-
11:25	0.9	0.8	11:25	0.8	0.8	-
11:26	1.0	0.7	11:26	0.8	0.8	-
11:27	1.0	0.6	11:27	0.8	0.8	-
11:28	1.1	0.6	11:28	0.8	0.8	-
11:29	1.1	0.5	11:29	0.8	0.8	-
11:30	1.2	0.6	11:30	0.8	0.8	-
11:31	1.2	0.7	11:31	0.8	0.8	-
11:32	0.1	0.7	11:32	0.8	0.8	-
11:33	0.0	0.7	11:33	0.6	0.8	-
11:34	0.0	0.7	11:34	0.4	0.8	-
11:35	0.0	0.7	11:35	0.5	0.7	-
11:36	0.0	0.6	11:36	0.6	0.7	-
11:37	0.0	0.6	11:37	0.6	0.7	-
11:38	0.0	0.6	11:38	0.6	0.7	-
11:39	0.0	0.5	11:39	0.6	0.7	-
11:40	0.0	0.4	11:40	0.6	0.7	-
11:41	0.0	0.4	11:41	0.7	0.7	-
11:42	0.0	0.3	11:42	0.7	0.7	-
11:43	0.0	0.2	11:43	0.7	0.7	-
11:44	0.0	0.2	11:44	0.7	0.6	-
11:45	0.0	0.1	11:45	0.7	0.6	-
11:46	0.0	0.0	11:46	0.7	0.6	-
11:47	0.0	0.0	11:47	0.7	0.6	-
11:48	0.0	0.0	11:48	0.7	0.6	-
11:49	0.0	0.0	11:49	0.7	0.7	-
11:50	0.0	0.0	11:50	0.7	0.7	-
11:51	0.0	0.0	11:51	0.7	0.7	-
11:52	0.0	0.0	11:52	0.7	0.7	-
11:53	0.0	0.0	11:53	0.7	0.7	-
11:54	0.0	0.0	11:54	0.7	0.7	-
11:55	0.0	0.0	11:55	0.7	0.7	-
11:56	0.0	0.0	11:56	0.7	0.7	-
11:57	0.0	0.0	11:57	0.7	0.7	-
11:58	0.0	0.0	11:58	0.7	0.7	-
11:59	0.1	0.0	11:59	0.7	0.7	-
12:00	0.1	0.0	12:00	0.7	0.7	-
12:01	0.0	0.0	12:01	0.7	0.7	-
12:02	0.0	0.0	12:02	0.7	0.7	-
12:03	0.0	0.0	12:03	0.7	0.7	-
12:04	0.0	0.0	12:04	0.7	0.7	-
12:05	0.0	0.0	12:05	0.7	0.7	-
12:06	0.0	0.0	12:06	0.7	0.7	-
12:07	0.0	0.0	12:07	0.7	0.7	-
12:08	0.0	0.0	12:08	0.7	0.7	-
12:09	0.0	0.0	12:09	0.7	0.7	-
12:10	0.0	0.0	12:10	0.7	0.7	-
12:11	0.0	0.0	12:11	0.7	0.7	-
12:12	0.0	0.0	12:12	0.7	0.7	-
12:13	0.0	0.0	12:13	0.7	0.7	-
12:14	0.0	0.0	12:14	0.7	0.7	-
12:15	0.0	0.0	12:15	0.7	0.7	-
12:16	0.0	0.0	12:16	0.7	0.7	-
12:17	0.0	0.0	12:17	0.7	0.7	-
12:18	0.1	0.0	12:18	0.7	0.7	-
12:19	0.1	0.0	12:19	0.7	0.7	-
12:20	0.1	0.0	12:20	0.7	0.7	-
12:21	0.2	0.0	12:21	0.7	0.7	-
12:22	0.2	0.0	12:22	0.7	0.7	-
12:23	0.2	0.1	12:23	0.7	0.7	-
12:24	0.2	0.1	12:24	0.7	0.7	-
12:25	0.2	0.1	12:25	0.7	0.7	-
12:26	0.3	0.1	12:26	0.7	0.7	-
12:27	0.1	0.1	12:27	0.7	0.7	-
12:28	0.0	0.1	12:28	0.7	0.7	-
12:29	0.0	0.1	12:29	0.7	0.7	-
12:30	0.0	0.1	12:30	0.7	0.7	-
12:31	0.0	0.1	12:31	0.7	0.7	-
12:32	0.0	0.1	12:32	0.7	0.7	-
12:33	0.0	0.1	12:33	0.7	0.7	-
12:34	0.0	0.1	12:34	0.7	0.7	-
12:35	0.0	0.1	12:35	0.7	0.7	-
12:36	0.0	0.1	12:36	0.7	0.7	-
12:37	0.0	0.1	12:37	0.7	0.7	-
12:38	0.0	0.1	12:38	0.7	0.7	-
12:39	0.0	0.0	12:39	0.7	0.7	-
12:40	0.0	0.0	12:40	0.7	0.7	-
12:41	0.0	0.0	12:41	0.7	0.7	-
12:42	0.0	0.0	12:42	0.7	0.7	-
12:43	0.0	0.0	12:43	0.7	0.7	-
12:44	0.0	0.0	12:44	0.7	0.7	-
12:45	0.0	0.0	12:45	0.7	0.7	-
12:46	0.0	0.0	12:46	0.7	0.7	-
12:47	0.0	0.0	12:47	0.7	0.7	-
12:48	0.0	0.0	12:48	0.7	0.7	-
12:49	0.0	0.0	12:49	0.7	0.7	-
12:50	0.0	0.0	12:50	0.7	0.7	-
12:51	0.0	0.0	12:51	0.7	0.7	-
12:52	0.0	0.0	12:52	0.7	0.7	-
12:53	0.0	0.0	12:53	0.7	0.7	-
12:54	0.0	0.0	12:54	0.7	0.7	-
12:55	0.0	0.0	12:55	0.7	0.7	-
12:56	0.0	0.0	12:56	0.7	0.7	-
12:57	0.0	0.0	12:57	0.7	0.7	-
12:58	0.0	0.0	12:58	0.7	0.7	-
12:59	0.0	0.0	12:59	0.7	0.7	-
13:00	0.0	0.0	13:00	0.7	0.7	-

PID DATA						
Upwind			Downwind			Exceeds VOCs Alarm Limits
Time	VOC (ppm)	15-Minute Average	Time	VOC (ppm)	15-Minute Average	
13:01	0.0	0.0	13:01	0.7	0.7	-
13:02	0.0	0.0	13:02	0.7	0.7	-
13:03	0.0	0.0	13:03	0.7	0.7	-
13:04	0.0	0.0	13:04	0.7	0.7	-
13:05	0.0	0.0	13:05	0.7	0.7	-
13:06	0.0	0.0	13:06	0.6	0.7	-
13:07	0.0	0.0	13:07	0.6	0.7	-
13:08	0.0	0.0	13:08	0.6	0.7	-
13:09	0.0	0.0	13:09	0.6	0.7	-
13:10	0.0	0.0	13:10	0.6	0.7	-
13:11	0.0	0.0	13:11	0.6	0.7	-
13:12	0.0	0.0	13:12	0.6	0.7	-
13:13	0.0	0.0	13:13	0.6	0.6	-
13:14	0.0	0.0	13:14	0.6	0.6	-
13:15	0.0	0.0	13:15	0.6	0.6	-
13:16	0.0	0.0	13:16	0.6	0.6	-
13:17	0.0	0.0	13:17	0.6	0.6	-
13:18	0.0	0.0	13:18	0.6	0.6	-
13:19	0.0	0.0	13:19	0.6	0.6	-
13:20	0.0	0.0	13:20	0.6	0.6	-
13:21	0.0	0.0	13:21	0.6	0.6	-
13:22	0.0	0.0	13:22	0.6	0.6	-
13:23	0.0	0.0	13:23	0.7	0.6	-
13:24	0.0	0.0	13:24	0.7	0.6	-
13:25	0.0	0.0	13:25	0.7	0.6	-
13:26	0.0	0.0	13:26	0.7	0.6	-
13:27	0.0	0.0	13:27	0.7	0.6	-
13:28	0.0	0.0	13:28	0.7	0.6	-
13:29	0.0	0.0	13:29	0.7	0.6	-
13:30	0.0	0.0	13:30	0.7	0.7	-
13:31	0.0	0.0	13:31	0.6	0.7	-
13:32	0.0	0.0	13:32	0.6	0.7	-
13:33	0.0	0.0	13:33	0.6	0.7	-
13:34	0.0	0.0	13:34	0.6	0.7	-
13:35	0.0	0.0	13:35	0.6	0.7	-
13:36	0.0	0.0	13:36	0.6	0.7	-
13:37	0.0	0.0	13:37	0.6	0.7	-
13:38	0.0	0.0	13:38	0.5	0.6	-
13:39	0.0	0.0	13:39	0.5	0.6	-
13:40	0.0	0.0	13:40	0.5	0.6	-
13:41	0.0	0.0	13:41	0.5	0.6	-
13:42	0.0	0.0	13:42	0.5	0.6	-
13:43	0.0	0.0	13:43	0.5	0.6	-
13:44	0.0	0.0	13:44	0.5	0.6	-
13:45	0.0	0.0	13:45	0.5	0.5	-
13:46	0.0	0.0	13:46	0.5	0.5	-
13:47	0.0	0.0	13:47	0.5	0.5	-
13:48	0.0	0.0	13:48	0.5	0.5	-
13:49	0.0	0.0	13:49	0.5	0.5	-
13:50	0.0	0.0	13:50	0.5	0.5	-
13:51	0.0	0.0	13:51	0.5	0.5	-
13:52	0.0	0.0	13:52	0.5	0.5	-
13:53	0.0	0.0	13:53	0.5	0.5	-
13:54	0.0	0.0	13:54	0.5	0.5	-
13:55	0.0	0.0	13:55	0.5	0.5	-
13:56	0.0	0.0	13:56	0.5	0.5	-
13:57	0.0	0.0	13:57	0.5	0.5	-
13:58	0.0	0.0	13:58	0.5	0.5	-
13:59	0.0	0.0	13:59	0.5	0.5	-
14:00	0.0	0.0	14:00	0.5	0.5	-
14:01	0.0	0.0	14:01	0.5	0.5	-
14:02	0.0	0.0	14:02	0.5	0.5	-
14:03	0.0	0.0	14:03	0.5	0.5	-
14:04	0.0	0.0	14:04	0.5	0.5	-
14:05	0.0	0.0	14:05	0.5	0.5	-
14:06	0.0	0.0	14:06	0.1	0.5	-
14:07	0.0	0.0	14:07	0.2	0.5	-
14:08	0.0	0.0	14:08	0.3	0.4	-
14:09	0.0	0.0	14:09	0.3	0.4	-
14:10	0.0	0.0	14:10	0.4	0.4	-
14:11	0.0	0.0	14:11	0.4	0.4	-
14:12	0.0	0.0	14:12	0.4	0.4	-
14:13	0.0	0.0	14:13	0.4	0.4	-
14:14	0.0	0.0	14:14	0.4	0.4	-
14:15	0.0	0.0	14:15	0.4	0.4	-
14:16	0.0	0.0	14:16	0.4	0.4	-
14:17	0.0	0.0	14:17	0.4	0.4	-
14:18	0.0	0.0	14:18	0.3	0.4	-
14:19	0.0	0.0	14:19	0.3	0.3	-
14:20	0.0	0.0	14:20	0.3	0.3	-
14:21	0.0	0.0	14:21	0.3	0.3	-
14:22	0.0	0.0	14:22	0.3	0.4	-
14:23	0.0	0.0	14:23	0.3	0.4	-
14:24	0.0	0.0	14:24	0.3	0.4	-
14:25	0.0	0.0	14:25	0.4	0.4	-
14:26	0.0	0.0	14:26	0.4	0.4	-
14:27	0.0	0.0	14:27	0.4	0.4	-
14:28	0.0	0.0	14:28	0.4	0.4	-
14:29	0.0	0.0	14:29	0.4	0.4	-
14:30	0.0	0.0	14:30	0.4	0.4	-
14:31	0.0	0.0	14:31	0.4	0.4	-
14:32	0.0	0.0	14:32	0.4	0.4	-
14:33	0.0	0.0	14:33	0.4	0.4	-