

PROJECT No.: 170390001	CLIENT:	DATE: Thursday, 15 September 2022
PROJECT: 141 3 rd Street	Third Street	WEATHER: Sunny, 62-75 °F
LOCATION: Brooklyn, New York	Owner LLC and	Wind: NW @ 0-10 mph
BCP SITE ID: C224336	155 Third St., LLC	TIME: 6:45 a.m. – 4:15 p.m.
		MONITOR: Seyena Simpson and Ali Reach
EQUIPMENT: Geoprobe 7288 DT Drill Rig Mini RAE 3000 x3 TSI Dust Trak x2 Hand tools	PRESENT AT SITE: Langan: Seyena Simpson, Ali Reach AARCO Environmental Services Inc. (AARCO): Daybi Pacheco and one assistant Monadnock Construction, Inc. (Monadnock): James Castore	

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 (SB05 and SB13 in Areas of Concern (AOC) 1 and 2. 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).
 - SB05** was advanced to a depth of about 56 feet below grade surface (bgs). No visual or olfactory evidence of impacts was identified.
 - SB13** was advanced to a depth of about 58 feet bgs. Coal tar-like impacts (sheen, naphthalene-like odors and coated soil) were identified between 28 and 30 feet bgs, 40 to 54.5 feet bgs. A maximum PID reading of 20.9 ppm was recorded at 41 feet bgs.
- AARCO developed monitoring wells MW06, MW07, and MW11. Purged groundwater was collected in a 55-gallon drum pending future off-site disposal.

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.
 - SB05_0-2
 - SB05_2.5-4.5
 - SB13_0-2
 - SB13_2.5-4.5
 - SB13_28-30
 - SB13_40-42
 - SB13_55-56
 - SOFB02_091522

Community Air Monitoring Plan (CAMP) Activities

- Langan implemented the CAMP at upwind and downwind locations to monitor VOCs and particulate matter (PM10). The upwind particulate monitoring device recorded a negative concentration at 10:17 AM due to a calibration error. Data logging was paused from 10:21 to 10:23 for re-calibration and the issue was resolved. 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 northeastern and northwestern parts of the site.

SITE PHOTOGRAPHS:

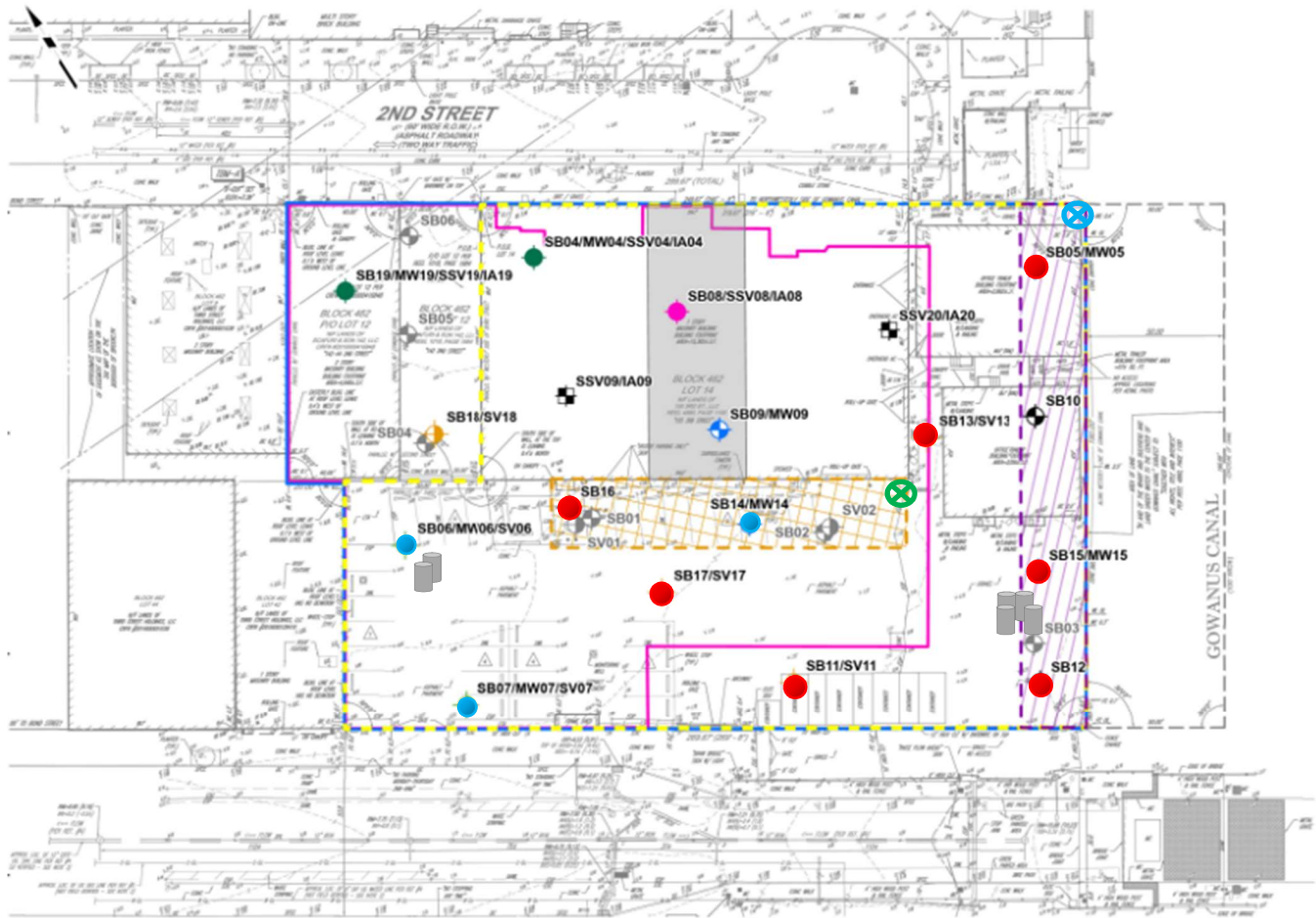


Photo 1: AARCO advancing soil boring SB05 (facing south).



Photo 2: AARCO developing monitoring well MW06 (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 Impacts
- AOC 4 - Former 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

Date: 9/15/2022

Observer: Seyena Simpson

Particulate Monitoring		
	Upwind	Downwind
Minimum 15min Average	0.000	0.006
Maximum 15min Average	0.020	0.013
High Intervals "exceedances"	N/A	N/A
Minimum 1min Reading	0.006	0.006
Maximum 1min Reading	0.028	0.028

Organic Vapor Monitoring		
	Upwind	Downwind
Minimum 15min Average	0.1	0.0
Maximum 15min Average	0.3	0.0
High Intervals "exceedances"	N/A	N/A
Minimum 1min Reading	0.1	0.0
Maximum 1min Reading	0.3	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.

Thursday, September 15, 2022						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + .150 mg/m ³ =						0
Number of Comparable Data Points =						350
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	
7:53	0.012		7:53			
7:54	0.013		7:54	0.015		
7:55	0.015		7:55	0.012		
7:56	0.023		7:56	0.013		
7:57	0.013		7:57	0.014		
7:58	0.010		7:58	0.014		
7:59	0.010		7:59	0.011		
8:00	0.011		8:00	0.010		
8:01	0.014		8:01	0.012		
8:02	0.018		8:02	0.012		
8:03	0.012		8:03	0.011		
8:04	0.044		8:04	0.013		
8:05	0.016		8:05	0.013		
8:06	0.011		8:06	0.012		
8:07	0.016		8:07	0.012		
8:08	0.012	0.016	8:08	0.012		
8:09	0.011	0.016	8:09	0.011	0.012	-
8:10	0.011	0.015	8:10	0.011	0.012	-
8:11	0.011	0.015	8:11	0.010	0.012	-
8:12	0.012	0.015	8:12	0.010	0.012	-
8:13	0.011	0.014	8:13	0.010	0.012	-
8:14	0.010	0.014	8:14	0.010	0.011	-
8:15	0.010	0.014	8:15	0.011	0.011	-
8:16	0.010	0.014	8:16	0.010	0.011	-
8:17	0.011	0.014	8:17	0.010	0.011	-
8:18	0.010	0.014	8:18	0.011	0.011	-
8:19	0.009	0.013	8:19	0.010	0.011	-
8:20	0.009	0.011	8:20	0.010	0.011	-
8:21	0.009	0.011	8:21	0.009	0.011	-
8:22	0.011	0.011	8:22	0.009	0.010	-
8:23	0.011	0.011	8:23	0.009	0.010	-
8:24	0.009	0.010	8:24	0.011	0.010	-
8:25	0.011	0.010	8:25	0.009	0.010	-
8:26	0.010	0.010	8:26	0.009	0.010	-
8:27	0.009	0.010	8:27	0.009	0.010	-
8:28	0.009	0.010	8:28	0.009	0.010	-
8:29	0.009	0.010	8:29	0.008	0.010	-
8:30	0.010	0.010	8:30	0.008	0.010	-
8:31	0.010	0.010	8:31	0.009	0.009	-
8:32	0.010	0.010	8:32	0.009	0.009	-
8:33	0.009	0.010	8:33	0.010	0.009	-
8:34	0.009	0.010	8:34	0.009	0.009	-
8:35	0.008	0.010	8:35	0.009	0.009	-
8:36	0.008	0.010	8:36	0.008	0.009	-
8:37	0.010	0.010	8:37	0.009	0.009	-
8:38	0.009	0.009	8:38	0.009	0.009	-
8:39	0.009	0.009	8:39	0.009	0.009	-
8:40	0.008	0.009	8:40	0.009	0.009	-
8:41	0.009	0.009	8:41	0.009	0.009	-
8:42	0.009	0.009	8:42	0.008	0.009	-
8:43	0.010	0.009	8:43	0.008	0.009	-
8:44	0.015	0.010	8:44	0.008	0.009	-
8:45	0.009	0.010	8:45	0.008	0.009	-
8:46	0.009	0.009	8:46	0.008	0.009	-
8:47	0.008	0.009	8:47	0.008	0.009	-
8:48	0.008	0.009	8:48	0.008	0.009	-
8:49	0.009	0.009	8:49	0.008	0.008	-
8:50	0.009	0.009	8:50	0.008	0.008	-
8:51	0.009	0.009	8:51	0.008	0.008	-
8:52	0.010	0.009	8:52	0.008	0.008	-
8:53	0.009	0.009	8:53	0.009	0.008	-
8:54	0.009	0.009	8:54	0.009	0.008	-
8:55	0.008	0.009	8:55	0.009	0.008	-
8:56	0.009	0.009	8:56	0.009	0.008	-
8:57	0.008	0.009	8:57	0.008	0.008	-
8:58	0.008	0.009	8:58	0.008	0.008	-
8:59	0.008	0.009	8:59	0.008	0.008	-
9:00	0.008	0.009	9:00	0.008	0.008	-
9:01	0.009	0.009	9:01	0.008	0.008	-
9:02	0.008	0.009	9:02	0.008	0.008	-
9:03	0.015	0.009	9:03	0.008	0.008	-
9:04	0.007	0.009	9:04	0.008	0.008	-
9:05	0.008	0.009	9:05	0.008	0.008	-
9:06	0.008	0.009	9:06	0.008	0.008	-
9:07	0.008	0.009	9:07	0.008	0.008	-
9:08	0.008	0.009	9:08	0.008	0.008	-
9:09	0.008	0.009	9:09	0.008	0.008	-
9:10	0.008	0.009	9:10	0.008	0.008	-
9:11	0.008	0.009	9:11	0.008	0.008	-
9:12	0.008	0.008	9:12	0.008	0.008	-
9:13	0.025	0.010	9:13	0.008	0.008	-
9:14	0.009	0.010	9:14	0.008	0.008	-
9:15	0.009	0.010	9:15	0.008	0.008	-
9:16	0.008	0.010	9:16	0.008	0.008	-
9:17	0.007	0.010	9:17	0.009	0.008	-
9:18	0.007	0.009	9:18	0.008	0.008	-
9:19	0.007	0.009	9:19	0.009	0.008	-
9:20	0.007	0.009	9:20	0.009	0.008	-
9:21	0.007	0.009	9:21	0.009	0.008	-
9:22	0.006	0.009	9:22	0.010	0.008	-
9:23	0.006	0.009	9:23	0.009	0.008	-

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	
9:24	0.007	0.009	9:24	0.008	0.008	-
9:25	0.010	0.009	9:25	0.009	0.008	-
9:26	0.006	0.009	9:26	0.009	0.009	-
9:27	0.005	0.008	9:27	0.008	0.009	-
9:28	0.006	0.008	9:28	0.008	0.009	-
9:29	0.005	0.007	9:29	0.008	0.009	-
9:30	0.005	0.007	9:30	0.008	0.009	-
9:31	0.005	0.007	9:31	0.008	0.009	-
9:32	0.005	0.006	9:32	0.007	0.009	-
9:33	0.006	0.006	9:33	0.008	0.008	-
9:34	0.006	0.006	9:34	0.007	0.008	-
9:35	0.005	0.006	9:35	0.008	0.008	-
9:36	0.006	0.006	9:36	0.008	0.008	-
9:37	0.006	0.006	9:37	0.008	0.008	-
9:38	0.010	0.006	9:38	0.008	0.008	-
9:39	0.005	0.006	9:39	0.008	0.008	-
9:40	0.005	0.006	9:40	0.008	0.008	-
9:41	0.004	0.006	9:41	0.008	0.008	-
9:42	0.004	0.006	9:42	0.008	0.008	-
9:43	0.004	0.005	9:43	0.008	0.008	-
9:44	0.004	0.005	9:44	0.008	0.008	-
9:45	0.003	0.005	9:45	0.008	0.008	-
9:46	0.003	0.005	9:46	0.008	0.008	-
9:47	0.005	0.005	9:47	0.008	0.008	-
9:48	0.011	0.005	9:48	0.008	0.008	-
9:49	0.004	0.005	9:49	0.007	0.008	-
9:50	0.005	0.005	9:50	0.008	0.008	-
9:51	0.002	0.005	9:51	0.009	0.008	-
9:52	0.003	0.005	9:52	0.009	0.008	-
9:53	0.003	0.005	9:53	0.008	0.008	-
9:54	0.002	0.004	9:54	0.010	0.008	-
9:55	0.002	0.004	9:55	0.008	0.008	-
9:56	0.002	0.004	9:56	0.008	0.008	-
9:57	0.001	0.004	9:57	0.008	0.008	-
9:58	0.004	0.004	9:58	0.008	0.008	-
9:59	0.002	0.004	9:59	0.008	0.008	-
10:00	0.000	0.003	10:00	0.008	0.008	-
10:01	0.000	0.003	10:01	0.008	0.008	-
10:02	0.000	0.003	10:02	0.008	0.008	-
10:03	0.000	0.003	10:03	0.008	0.008	-
10:04	0.000	0.002	10:04	0.008	0.008	-
10:05	0.001	0.002	10:05	0.008	0.008	-
10:06	0.000	0.001	10:06	0.008	0.008	-
10:07	0.001	0.001	10:07	0.009	0.008	-
10:08	0.000	0.001	10:08	0.008	0.008	-
10:09	0.000	0.001	10:09	0.007	0.008	-
10:10	0.001	0.001	10:10	0.007	0.008	-
10:11	0.000	0.001	10:11	0.007	0.008	-
10:12	0.000	0.001	10:12	0.008	0.008	-
10:13	0.000	0.001	10:13	0.007	0.008	-
10:14	0.000	0.000	10:14	0.007	0.008	-
10:15	0.000	0.000	10:15	0.007	0.008	-
10:16	0.000	0.000	10:16	0.007	0.008	-
10:17	-0.001	0.000	10:17	0.007	0.008	-
10:18	0.000	0.000	10:18	0.007	0.008	-
10:19	0.000	0.000	10:19	0.007	0.007	-
10:20	0.000	0.000	10:20	0.007	0.007	-
10:21		0.000	10:21	0.007	0.007	-
10:22		0.000	10:22	0.009	0.007	-
10:23		0.000	10:23	0.010	0.007	-
10:24	0.011	0.001	10:24	0.009	0.007	-
10:25	0.011	0.002	10:25	0.009	0.008	-
10:26	0.011	0.002	10:26	0.009	0.008	-
10:27	0.010	0.003	10:27	0.010	0.008	-
10:28	0.010	0.004	10:28	0.009	0.008	-
10:29	0.009	0.005	10:29	0.008	0.008	-
10:30	0.009	0.005	10:30	0.008	0.008	-
10:31	0.008	0.006	10:31	0.008	0.008	-
10:32	0.009	0.007	10:32	0.007	0.008	-
10:33	0.008	0.007	10:33	0.007	0.008	-
10:34	0.008	0.008	10:34	0.008	0.008	-
10:35	0.008	0.009	10:35	0.007	0.008	-
10:36	0.008	0.009	10:36	0.007	0.008	-
10:37	0.008	0.009	10:37	0.008	0.008	-
10:38	0.008	0.009	10:38	0.008	0.008	-
10:39	0.007	0.009	10:39	0.009	0.008	-
10:40	0.008	0.009	10:40	0.008	0.008	-
10:41	0.008	0.009	10:41	0.008	0.008	-
10:42	0.007	0.008	10:42	0.007	0.008	-
10:43	0.007	0.008	10:43	0.007	0.008	-
10:44	0.008	0.008	10:44	0.006	0.008	-
10:45	0.007	0.008	10:45	0.007	0.008	-
10:46	0.007	0.008	10:46	0.007	0.007	-
10:47	0.008	0.008	10:47	0.007	0.007	-
10:48	0.008	0.008	10:48	0.007	0.007	-
10:49	0.008	0.008	10:49	0.007	0.007	-
10:50	0.008	0.008	10:50	0.008	0.007	-
10:51	0.008	0.008	10:51	0.008	0.007	-
10:52	0.008	0.008	10:52	0.007	0.007	-
10:53	0.008	0.008	10:53	0.007	0.007	-
10:54	0.008	0.008	10:54	0.007	0.007	-
10:55	0.008	0.008	10:55	0.007	0.007	-
10:56	0.028	0.009	10:56	0.007	0.007	-
10:57	0.008	0.009	10:57	0.007	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	
10:58	0.008	0.009	10:58	0.007	0.007	-
10:59	0.008	0.009	10:59	0.008	0.007	-
11:00	0.008	0.009	11:00	0.008	0.007	-
11:01	0.008	0.009	11:01	0.007	0.007	-
11:02	0.008	0.009	11:02	0.007	0.007	-
11:03	0.008	0.009	11:03	0.007	0.007	-
11:04	0.008	0.009	11:04	0.008	0.007	-
11:05	0.008	0.009	11:05	0.007	0.007	-
11:06	0.008	0.009	11:06	0.008	0.007	-
11:07	0.008	0.009	11:07	0.007	0.007	-
11:08	0.008	0.009	11:08	0.007	0.007	-
11:09	0.008	0.009	11:09	0.008	0.007	-
11:10	0.008	0.009	11:10	0.007	0.007	-
11:11	0.008	0.009	11:11	0.007	0.007	-
11:12	0.008	0.008	11:12	0.007	0.007	-
11:13	0.009	0.008	11:13	0.008	0.007	-
11:14	0.008	0.008	11:14	0.008	0.007	-
11:15	0.008	0.008	11:15	0.008	0.007	-
11:16	0.008	0.008	11:16	0.008	0.007	-
11:17	0.009	0.008	11:17	0.009	0.007	-
11:18	0.009	0.008	11:18	0.008	0.008	-
11:19	0.008	0.008	11:19	0.009	0.008	-
11:20	0.008	0.008	11:20	0.009	0.008	-
11:21	0.008	0.008	11:21	0.009	0.008	-
11:22	0.008	0.008	11:22	0.008	0.008	-
11:23	0.009	0.008	11:23	0.009	0.008	-
11:24	0.008	0.008	11:24	0.010	0.008	-
11:25	0.008	0.008	11:25	0.009	0.008	-
11:26	0.008	0.008	11:26	0.009	0.008	-
11:27	0.009	0.008	11:27	0.009	0.009	-
11:28	0.008	0.008	11:28	0.011	0.009	-
11:29	0.008	0.008	11:29	0.009	0.009	-
11:30	0.007	0.008	11:30	0.009	0.009	-
11:31	0.007	0.008	11:31	0.009	0.009	-
11:32	0.008	0.008	11:32	0.009	0.009	-
11:33	0.008	0.008	11:33	0.009	0.009	-
11:34	0.008	0.008	11:34	0.011	0.009	-
11:35	0.008	0.008	11:35	0.011	0.009	-
11:36	0.009	0.008	11:36	0.010	0.009	-
11:37	0.008	0.008	11:37	0.010	0.009	-
11:38	0.011	0.008	11:38	0.010	0.010	-
11:39	0.008	0.008	11:39	0.012	0.010	-
11:40	0.008	0.008	11:40	0.011	0.010	-
11:41	0.008	0.008	11:41	0.009	0.010	-
11:42	0.009	0.008	11:42	0.010	0.010	-
11:43	0.010	0.008	11:43	0.011	0.010	-
11:44	0.009	0.008	11:44	0.010	0.010	-
11:45	0.009	0.008	11:45	0.010	0.010	-
11:46	0.010	0.009	11:46	0.012	0.010	-
11:47	0.010	0.009	11:47	0.010	0.010	-
11:48	0.009	0.009	11:48	0.010	0.010	-
11:49	0.032	0.010	11:49	0.010	0.010	-
11:50	0.151	0.019	11:50	0.011	0.010	-
11:51	0.009	0.019	11:51	0.011	0.010	-
11:52	0.010	0.019	11:52	0.010	0.010	-
11:53	0.010	0.020	11:53	0.010	0.010	-
11:54	0.009	0.019	11:54	0.011	0.010	-
11:55	0.009	0.020	11:55	0.010	0.010	-
11:56	0.009	0.020	11:56	0.009	0.010	-
11:57	0.009	0.020	11:57	0.009	0.010	-
11:58	0.009	0.020	11:58	0.009	0.010	-
11:59	0.009	0.020	11:59	0.009	0.010	-
12:00	0.009	0.020	12:00	0.009	0.010	-
12:01	0.009	0.020	12:01	0.009	0.010	-
12:02	0.010	0.020	12:02	0.010	0.010	-
12:03	0.010	0.020	12:03	0.010	0.010	-
12:04	0.009	0.020	12:04	0.012	0.010	-
12:05	0.010	0.018	12:05	0.010	0.010	-
12:06	0.011	0.009	12:06	0.010	0.010	-
12:07	0.011	0.010	12:07	0.009	0.010	-
12:08	0.011	0.010	12:08	0.011	0.010	-
12:09	0.011	0.010	12:09	0.010	0.010	-
12:10	0.011	0.010	12:10	0.010	0.010	-
12:11	0.011	0.010	12:11	0.010	0.010	-
12:12	0.011	0.010	12:12	0.009	0.010	-
12:13	0.011	0.010	12:13	0.009	0.010	-
12:14	0.012	0.010	12:14	0.009	0.010	-
12:15	0.012	0.011	12:15	0.009	0.010	-
12:16	0.012	0.011	12:16	0.009	0.010	-
12:17	0.012	0.011	12:17	0.009	0.010	-
12:18	0.013	0.011	12:18	0.009	0.010	-
12:19	0.013	0.011	12:19	0.010	0.010	-
12:20	0.013	0.012	12:20	0.010	0.010	-
12:21	0.012	0.012	12:21	0.009	0.010	-
12:22	0.019	0.012	12:22	0.009	0.009	-
12:23	0.015	0.012	12:23	0.009	0.009	-
12:24	0.014	0.013	12:24	0.010	0.009	-
12:25	0.014	0.013	12:25	0.010	0.009	-
12:26	0.014	0.013	12:26	0.010	0.009	-
12:27	0.014	0.013	12:27	0.010	0.009	-
12:28	0.014	0.013	12:28	0.010	0.009	-
12:29	0.014	0.014	12:29	0.011	0.009	-
12:30	0.033	0.015	12:30	0.010	0.010	-
12:31	0.019	0.015	12:31	0.028	0.010	-

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	
12:32	0.015	0.016	12:32	0.018	0.011	-
12:33	0.013	0.016	12:33	0.010	0.012	-
12:34	0.013	0.016	12:34	0.009	0.012	-
12:35	0.012	0.016	12:35	0.009	0.012	-
12:36	0.012	0.015	12:36	0.008	0.011	-
12:37	0.013	0.016	12:37	0.008	0.011	-
12:38	0.013	0.015	12:38	0.008	0.011	-
12:39	0.013	0.015	12:39	0.008	0.011	-
12:40	0.012	0.015	12:40	0.009	0.011	-
12:41	0.012	0.015	12:41	0.008	0.011	-
12:42	0.013	0.015	12:42	0.008	0.011	-
12:43	0.014	0.015	12:43	0.008	0.011	-
12:44	0.015	0.015	12:44	0.011	0.011	-
12:45	0.016	0.015	12:45	0.011	0.011	-
12:46	0.019	0.014	12:46	0.013	0.011	-
12:47	0.016	0.014	12:47	0.012	0.010	-
12:48	0.018	0.014	12:48	0.014	0.009	-
12:49	0.025	0.015	12:49	0.012	0.010	-
12:50	0.026	0.016	12:50	0.021	0.010	-
12:51	0.021	0.016	12:51	0.017	0.011	-
12:52	0.014	0.016	12:52	0.016	0.011	-
12:53	0.015	0.016	12:53	0.010	0.012	-
12:54	0.015	0.017	12:54	0.009	0.012	-
12:55	0.014	0.017	12:55	0.008	0.012	-
12:56	0.025	0.017	12:56	0.009	0.012	-
12:57	0.015	0.018	12:57	0.018	0.012	-
12:58	0.015	0.018	12:58	0.014	0.013	-
12:59	0.014	0.018	12:59	0.008	0.013	-
13:00	0.014	0.018	13:00	0.007	0.013	-
13:01	0.013	0.017	13:01	0.007	0.013	-
13:02	0.015	0.017	13:02	0.007	0.012	-
13:03	0.017	0.017	13:03	0.008	0.012	-
13:04	0.014	0.017	13:04	0.008	0.011	-
13:05	0.013	0.016	13:05	0.007	0.011	-
13:06	0.013	0.015	13:06	0.007	0.010	-
13:07	0.013	0.015	13:07	0.007	0.010	-
13:08	0.013	0.015	13:08	0.008	0.009	-
13:09	0.013	0.015	13:09	0.007	0.009	-
13:10	0.014	0.015	13:10	0.007	0.009	-
13:11	0.014	0.015	13:11	0.007	0.009	-
13:12	0.020	0.014	13:12	0.007	0.008	-
13:13	0.018	0.015	13:13	0.007	0.008	-
13:14	0.019	0.015	13:14	0.009	0.007	-
13:15	0.018	0.015	13:15	0.012	0.007	-
13:16	0.017	0.015	13:16	0.010	0.008	-
13:17	0.016	0.015	13:17	0.007	0.008	-
13:18	0.014	0.015	13:18	0.007	0.008	-
13:19	0.014	0.015	13:19	0.007	0.008	-
13:20	0.013	0.015	13:20	0.006	0.008	-
13:21	0.013	0.015	13:21	0.006	0.008	-
13:22	0.013	0.015	13:22	0.006	0.008	-
13:23	0.013	0.015	13:23	0.006	0.008	-
13:24	0.013	0.015	13:24	0.006	0.007	-
13:25	0.013	0.015	13:25	0.006	0.007	-
13:26	0.013	0.015	13:26	0.006	0.007	-
13:27	0.013	0.015	13:27	0.006	0.007	-
13:28	0.013	0.015	13:28	0.006	0.007	-
13:29	0.013	0.014	13:29	0.006	0.007	-
13:30	0.013	0.014	13:30	0.006	0.007	-
13:31	0.013	0.014	13:31	0.006	0.006	-
13:32	0.013	0.013	13:32	0.006	0.006	-
13:33	0.014	0.013	13:33	0.006	0.006	-
13:34	0.013	0.013	13:34	0.006	0.006	-
13:35	0.014	0.013	13:35	0.006	0.006	-
13:36	0.014	0.013	13:36	0.006	0.006	-
13:37	0.013	0.013	13:37	0.007	0.006	-
13:38	0.013	0.013	13:38	0.006	0.006	-
13:39	0.014	0.013	13:39	0.006	0.006	-
13:40	0.013	0.013	13:40	0.006	0.006	-
13:41	0.013	0.013	13:41	0.007	0.006	-
13:42	0.012	0.013	13:42	0.006	0.006	-
13:43	0.016	0.013	13:43	0.006	0.006	-
13:44	0.014	0.013	13:44	0.007	0.006	-
13:45	0.013	0.013	13:45	0.009	0.006	-
13:46	0.013	0.013	13:46	0.006	0.006	-
13:47	0.013	0.013	13:47	0.006	0.006	-
13:48	0.013	0.013	13:48	0.006	0.006	-
13:49	0.012	0.013	13:49	0.006	0.006	-
13:50	0.013	0.013	13:50	0.006	0.006	-
13:51	0.013	0.013	13:51	0.006	0.006	-
13:52	0.013	0.013	13:52	0.006	0.006	-
13:53	0.019	0.014	13:53	0.006	0.006	-
13:54	0.015	0.014	13:54	0.013	0.006	-
13:55	0.015	0.014	13:55	0.008	0.007	-
13:56	0.015	0.014	13:56	0.009	0.007	-
13:57		0.014	13:57	0.011	0.007	-
13:58		0.014	13:58	0.006	0.007	-

Thursday, September 15, 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	
7:30	0.2		7:30			
7:31	0.1		7:31			
7:32	0.1		7:32			
7:33	0.1		7:33	0.0		
7:34	0.1		7:34	0.0		
7:35	0.1		7:35	0.0		
7:36	0.1		7:36	0.0		
7:37	0.1		7:37	0.0		
7:38	0.1		7:38	0.0		
7:39	0.1		7:39	0.0		
7:40	0.1		7:40	0.0		
7:41	0.1		7:41	0.0		
7:42	0.1		7:42	0.0		
7:43	0.1		7:43	0.0		
7:44	0.1		7:44	0.0		
7:45	0.1	0.1	7:45	0.0		
7:46	0.1	0.1	7:46	0.0		
7:47	0.1	0.1	7:47	0.0		
7:48	0.1	0.1	7:48	0.0	0.0	-
7:49	0.1	0.1	7:49	0.0	0.0	-
7:50	0.1	0.1	7:50	0.0	0.0	-
7:51	0.1	0.1	7:51	0.0	0.0	-
7:52	0.1	0.1	7:52	0.0	0.0	-
7:53	0.1	0.1	7:53	0.0	0.0	-
7:54	0.1	0.1	7:54	0.0	0.0	-
7:55	0.1	0.1	7:55	0.0	0.0	-
7:56	0.1	0.1	7:56	0.0	0.0	-
7:57	0.1	0.1	7:57	0.0	0.0	-
7:58	0.1	0.1	7:58	0.0	0.0	-
7:59	0.1	0.1	7:59	0.0	0.0	-
8:00	0.1	0.1	8:00	0.0	0.0	-
8:01	0.1	0.1	8:01	0.0	0.0	-
8:02	0.1	0.1	8:02	0.0	0.0	-
8:03	0.1	0.1	8:03	0.0	0.0	-
8:04	0.1	0.1	8:04	0.0	0.0	-
8:05	0.1	0.1	8:05	0.0	0.0	-
8:06	0.1	0.1	8:06	0.0	0.0	-
8:07	0.1	0.1	8:07	0.0	0.0	-
8:08	0.1	0.1	8:08	0.0	0.0	-
8:09	0.1	0.1	8:09	0.0	0.0	-
8:10	0.1	0.1	8:10	0.0	0.0	-
8:11	0.1	0.1	8:11	0.0	0.0	-
8:12	0.1	0.1	8:12	0.0	0.0	-
8:13	0.1	0.1	8:13	0.0	0.0	-
8:14	0.1	0.1	8:14	0.0	0.0	-
8:15	0.1	0.1	8:15	0.0	0.0	-
8:16	0.1	0.1	8:16	0.0	0.0	-
8:17	0.1	0.1	8:17	0.0	0.0	-
8:18	0.1	0.1	8:18	0.0	0.0	-
8:19	0.1	0.1	8:19	0.0	0.0	-
8:20	0.1	0.1	8:20	0.0	0.0	-
8:21	0.1	0.1	8:21	0.0	0.0	-
8:22	0.1	0.1	8:22	0.0	0.0	-
8:23	0.1	0.1	8:23	0.0	0.0	-
8:24	0.1	0.1	8:24	0.0	0.0	-
8:25	0.1	0.1	8:25	0.0	0.0	-
8:26	0.1	0.1	8:26	0.0	0.0	-
8:27	0.1	0.1	8:27	0.0	0.0	-
8:28	0.2	0.1	8:28	0.0	0.0	-
8:29	0.2	0.1	8:29	0.0	0.0	-
8:30	0.2	0.1	8:30	0.0	0.0	-
8:31	0.2	0.1	8:31	0.0	0.0	-
8:32	0.2	0.1	8:32	0.0	0.0	-
8:33	0.2	0.1	8:33	0.0	0.0	-
8:34	0.2	0.1	8:34	0.0	0.0	-
8:35	0.2	0.2	8:35	0.0	0.0	-
8:36	0.2	0.2	8:36	0.0	0.0	-
8:37	0.2	0.2	8:37	0.0	0.0	-
8:38	0.2	0.2	8:38	0.0	0.0	-
8:39	0.2	0.2	8:39	0.0	0.0	-
8:40	0.2	0.2	8:40	0.0	0.0	-
8:41	0.2	0.2	8:41	0.0	0.0	-
8:42	0.2	0.2	8:42	0.0	0.0	-
8:43	0.2	0.2	8:43	0.0	0.0	-
8:44	0.2	0.2	8:44	0.0	0.0	-
8:45	0.2	0.2	8:45	0.0	0.0	-
8:46	0.2	0.2	8:46	0.0	0.0	-
8:47	0.2	0.2	8:47	0.0	0.0	-
8:48	0.2	0.2	8:48	0.0	0.0	-
8:49	0.2	0.2	8:49	0.0	0.0	-
8:50	0.2	0.2	8:50	0.0	0.0	-
8:51	0.2	0.2	8:51	0.0	0.0	-
8:52	0.2	0.2	8:52	0.0	0.0	-
8:53	0.2	0.2	8:53	0.0	0.0	-
8:54	0.2	0.2	8:54	0.0	0.0	-
8:55	0.2	0.2	8:55	0.0	0.0	-
8:56	0.2	0.2	8:56	0.0	0.0	-
8:57	0.2	0.2	8:57	0.0	0.0	-
8:58	0.2	0.2	8:58	0.0	0.0	-
8:59	0.2	0.2	8:59	0.0	0.0	-
9:00	0.2	0.2	9:00	0.0	0.0	-
9:01	0.2	0.2	9:01	0.0	0.0	-
9:02	0.2	0.2	9:02	0.0	0.0	-
9:03	0.2	0.2	9:03	0.0	0.0	-
9:04	0.2	0.2	9:04	0.0	0.0	-
9:05	0.3	0.2	9:05	0.0	0.0	-
9:06	0.3	0.2	9:06	0.0	0.0	-

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

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

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