

LANGAN SITE OBSERVATION REPORT – Day 201

CLIENT: Gowanus Canal LLC, GowCan Owner, LLC, and Bayside Gowanus Owner, L.L.C.	DATE: Wednesday, May 17, 2023
PROJECT No.: 170295301	WEATHER: Clear, 60 - 66 °F Wind: NNW @ 5 – 7 mph
PROJECT: Gowanus Canal Northside	TIME: 06:30 – 18:30
LOCATION: Brooklyn, New York	BCP SITE ID: C224080
EQUIPMENT: Komatsu PC 490 Excavator Komatsu PC 240 Excavator Komatsu PC 78 US Excavator Komatsu Wheel Loader Komatsu PC 490 Excavator	PRESENT AT SITE: Langan: Lauren Roper, Patrick Farnham (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala WSP on behalf of New York State Department of Environmental Conservation (NYSDEC): Sunlei Wang ECS (Dewatering Contractor)
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities - Kingdom excavated an about 40-foot-long by 10-foot-wide area to about 4 feet below grade surface (bgs) to install foundation pile formwork in the northern part of Society Brooklyn. Excavated material consisted of historic fill and soil. - Excavated historic fill and soil was screened for odor, staining, and organic vapor using a photoionization detector (PID). Petroleum-like impacts including staining and a maximum PID reading of 1.1 parts per million (ppm) was observed. - The excavated historic fill and soil was stockpiled in the eastern part of Society Brooklyn on top of and covered with polyethylene sheeting pending future off-site disposal. - Kingdom placed concrete for the cellar-level foundation in the northern part of Society Brooklyn. - Kingdom installed a waterproofing/vapor barrier membrane (PREPRUFE 300R from GCP Applied Technologies) in the northern part of Society Brooklyn. Import and Export Tracking - No material was imported to the site. - No material was exported from the site.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Lauren Roper Langan, D.P.C.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	739
	Quantity (CY)	0	14,780
Bayshore Soil Management Keasbey, NJ Non-Hazardous MGP-Impacted Soil/Fill	No. Loads	0	79
	Quantity (CY)	0	1,580
Phase III Environmental Palmerton, PA Non-Hazardous Soil/Fill	No. Loads	0	67
	Quantity (CY)	0	1,340

Material Import Summary				
Facility	NYSDEC Approved Quantity (CY)	Imported	Today	Total
Stavola Construction Materials, Inc Bridgewater, NJ 2.5-inch Stone	1,000	No. Loads	0	15
		Quantity (CY)	0	300
87 19 th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	0	31
		Quantity (CY)	0	650
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	5,000	No. Loads	0	189
		Quantity (CY)	0	3,780
Impact Environmental Lyndhurst, NJ 0.5-inch Crushed Stone	6,000	No. Loads	0	48
		Quantity (CY)	0	960
Impact Environmental Lyndhurst, NJ 0.75-inch Crushed Stone	4,000	No. Loads	0	29
		Quantity (CY)	0	580
Tilcon New York Inc. Wharton, NJ ASTM #5	3,500	No. Loads	0	84
		Quantity (CY)	0	1,680

Sampling

- No samples were collected.

Community Air Monitoring

- Langan conducted real-time air monitoring for volatile organic compounds (VOC) and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).
 - CAMP implementation was not implemented until 10:40 due to a lack of soil intrusive activities.
 - 15-minute time-weighted-average PM10 concentrations were recorded above the action levels established by the CAMP from 17:37 to 17:45 due to a leaf blower being used proximate to the downwind station. Use of the leaf blower was discontinued and dust suppression measures were implemented. Dust was not observed migrating off-site during this time.

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			Langan, D.P.C.

Anticipated Activities

- Kingdom will continue installing components of the sub-membrane depressurization (SMD) system at Society Brooklyn.

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			Langan, D.P.C.

Site Photographs

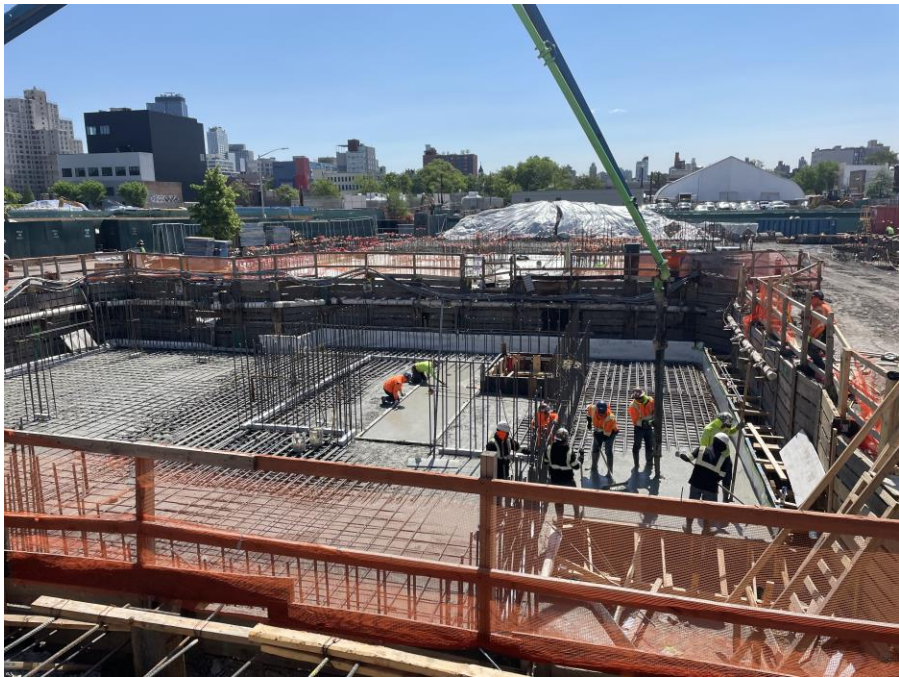


Photo 1: Kingdom placing concrete for the cellar-level foundation slab in the northern part of Society Brooklyn (facing east)

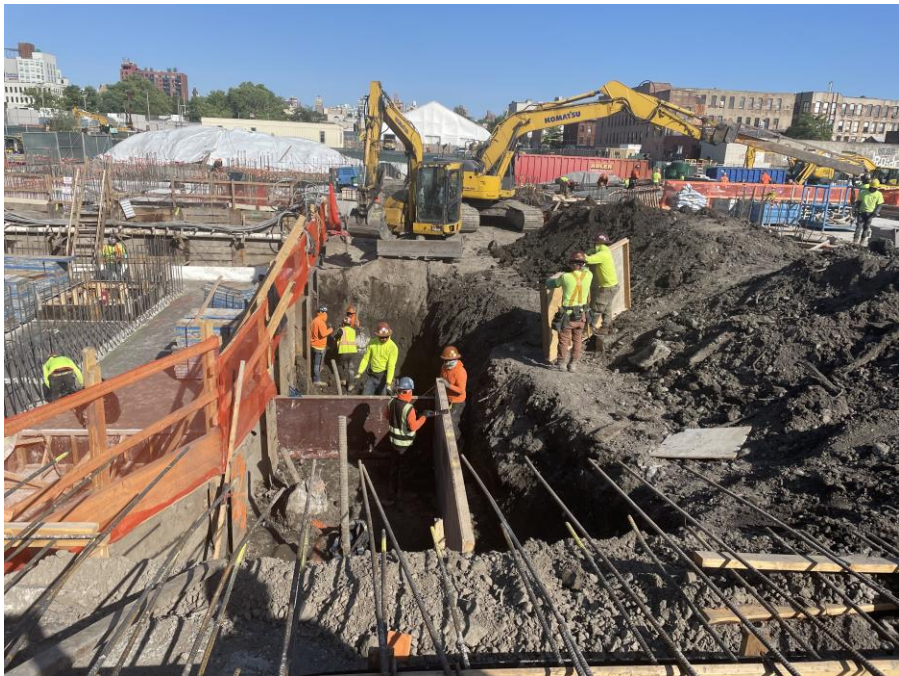
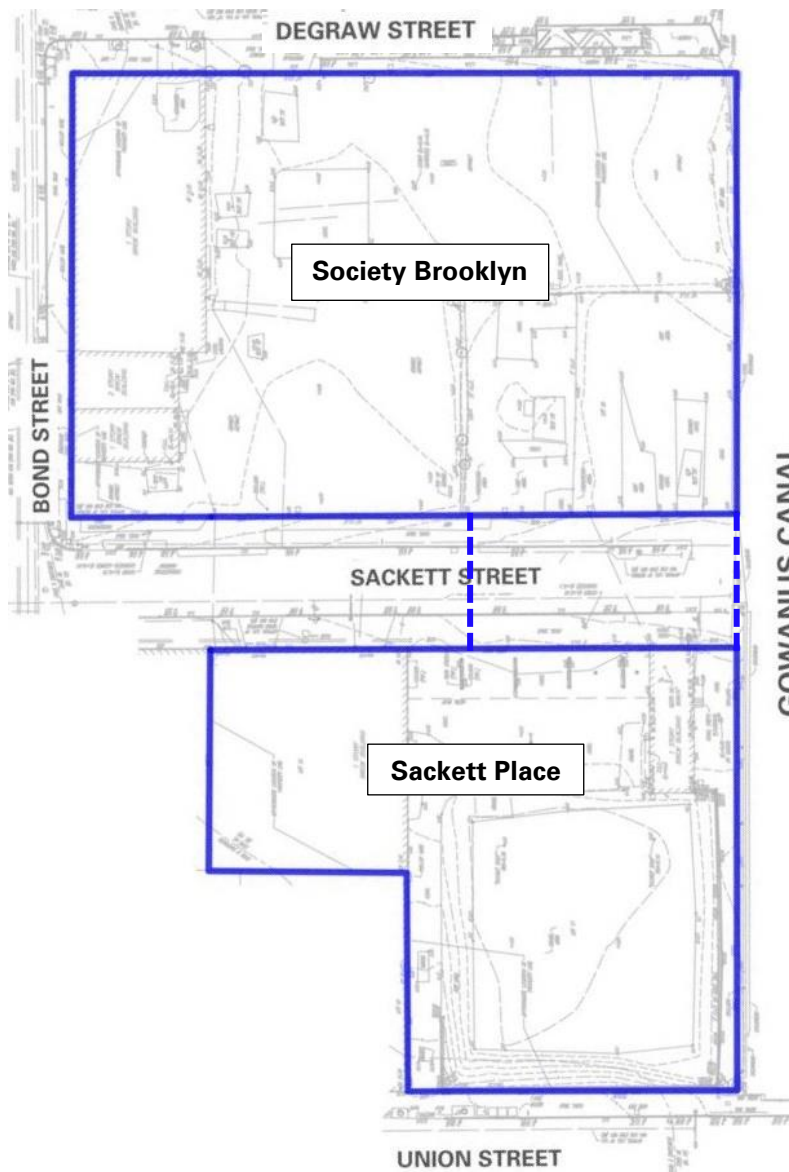


Photo 2: Kingdom excavating to install formwork the northern part of Society Brooklyn (facing east)

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			Langan, D.P.C.

Site Map 1:



Legend

- Approximate BCP site boundary
- - - Approximate construction fence boundary

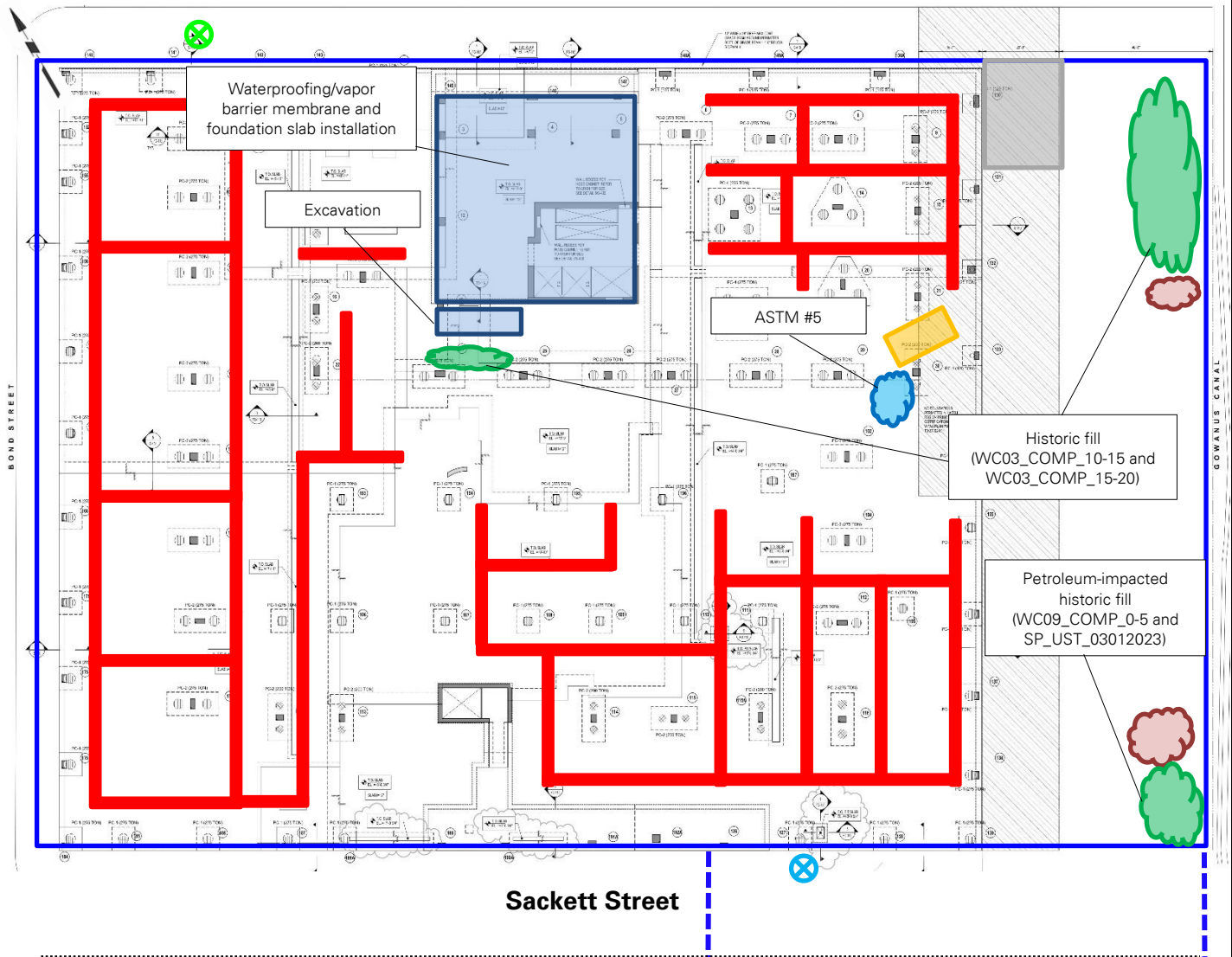
Notes

1. Base map adapted from 24 March 2022 RAWP, Figure 2 – Site Plan.
2. This Site Map is provided for context only; refer to the Northern (Society Brooklyn) and Southern (Sackett Place) Work Area Maps on the following pages for work and air monitoring location(s).

Cc:	J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Lauren Roper Langan, D.P.C.
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Site Map 2: Northern Work Area Map (Society Brooklyn)

Base map adapted from 1 April 2022 drawing FO-201.00, "Ground Floor Framing Plan" for Society Brooklyn, prepared by DeSimone Consulting Engineers.



Legend:

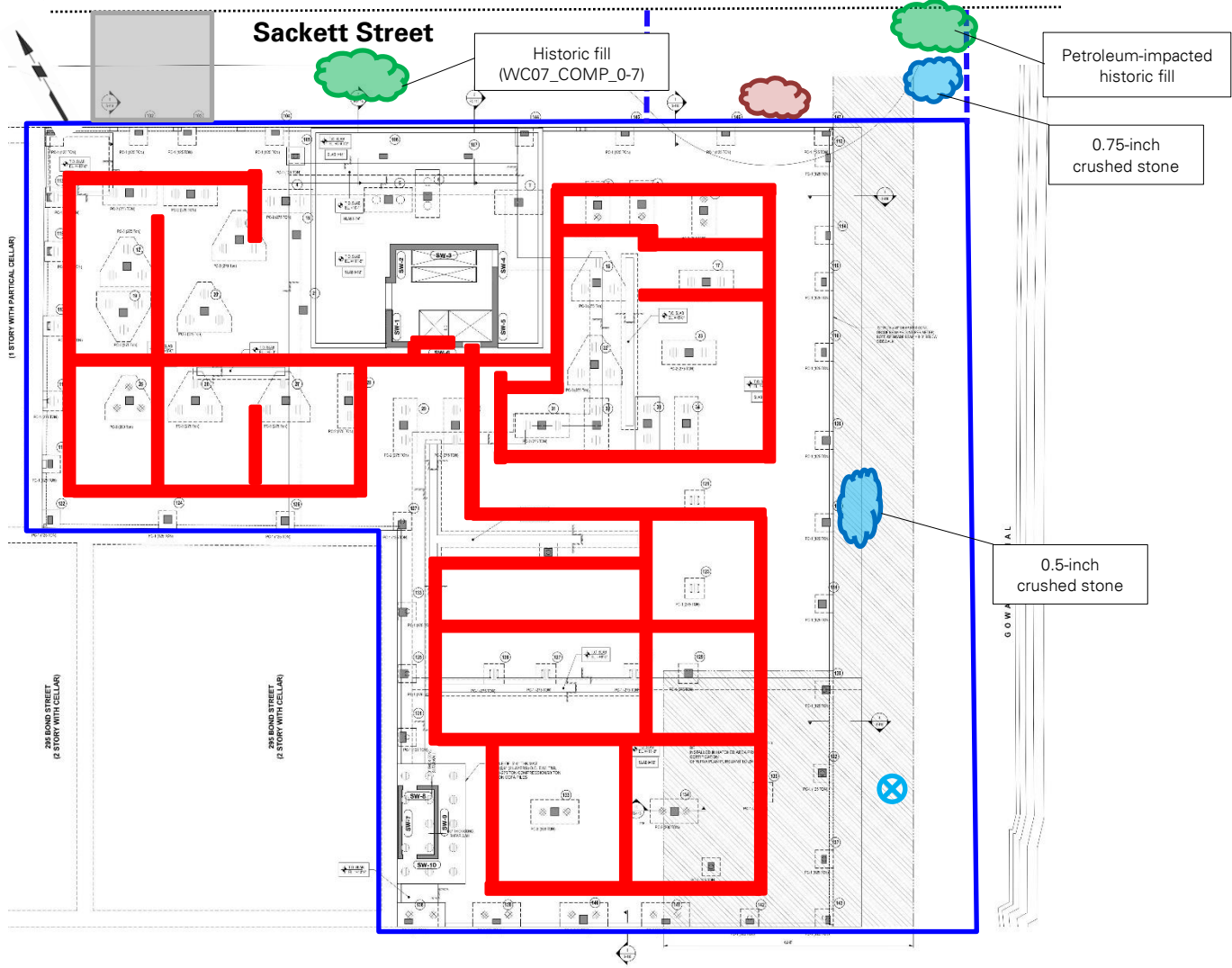
- | | |
|--|---|
| Approximate site boundary | Approximate soil/fill stockpile location |
| Approximate construction fence boundary | Approximate import stockpile location |
| Upwind air monitoring station | Approximate C&D debris stockpile location |
| Downwind air monitoring station | Approximate location of 20 cubic yard scrap metal container |
| Approximate work area | Approximate location of SMD piping installation |
| Approximate stabilized construction entrance | |

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Site Map 3: Southern Work Area Map (Sackett Place)

Base map adapted from 1 April 2022 drawing FO-201.00, "Ground Floor Framing Plan" for Sackett Place, prepared by DeSimone Consulting Engineers.



Legend:

- Approximate site boundary
- - - Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate import stockpile location
- Approximate C&D debris stockpile location
- Approximate location of SMD piping installation

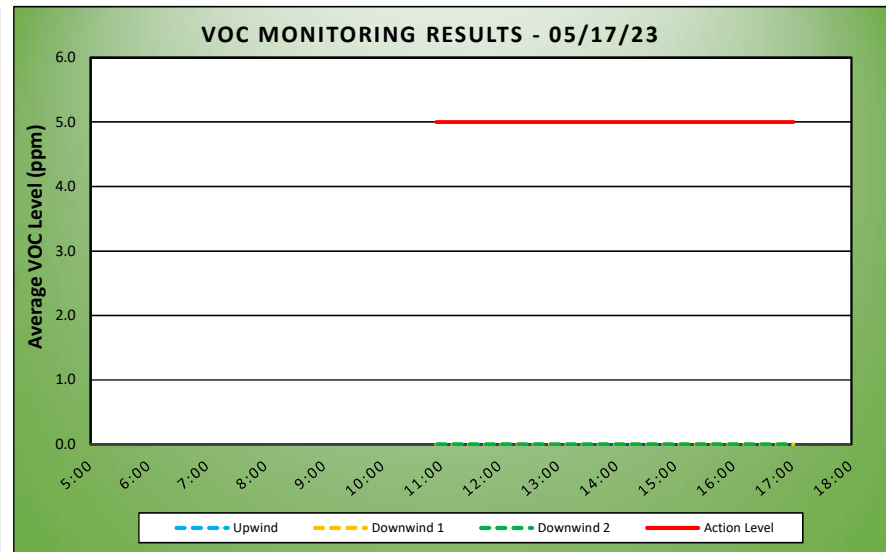
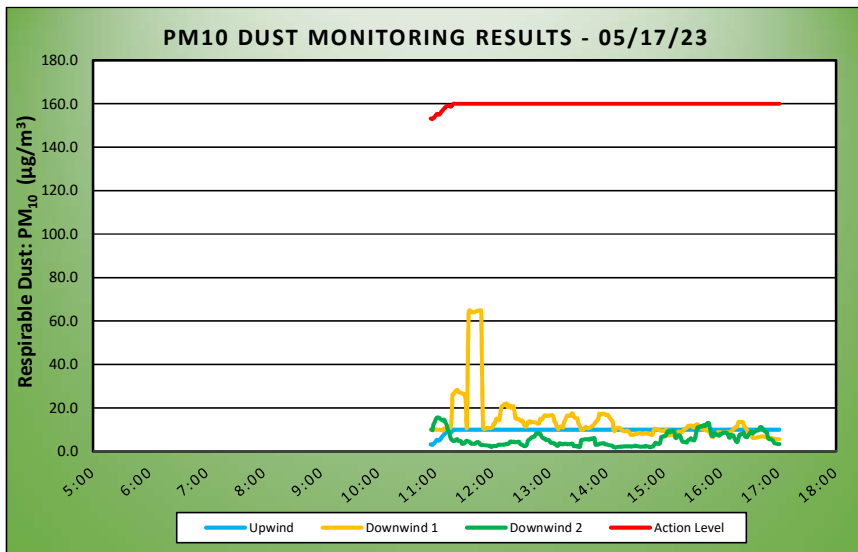
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		05/17/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By: Lauren Roper	
			Dust Action Level	150 µg/m ³
			TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	NNW	Relative Humidity (%)	20.0 - 43.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	60.0 - 66.0	Wind Speed (MPH)	5.2 - 7.2	Barometer (inHg)	29.80 - 29.90			

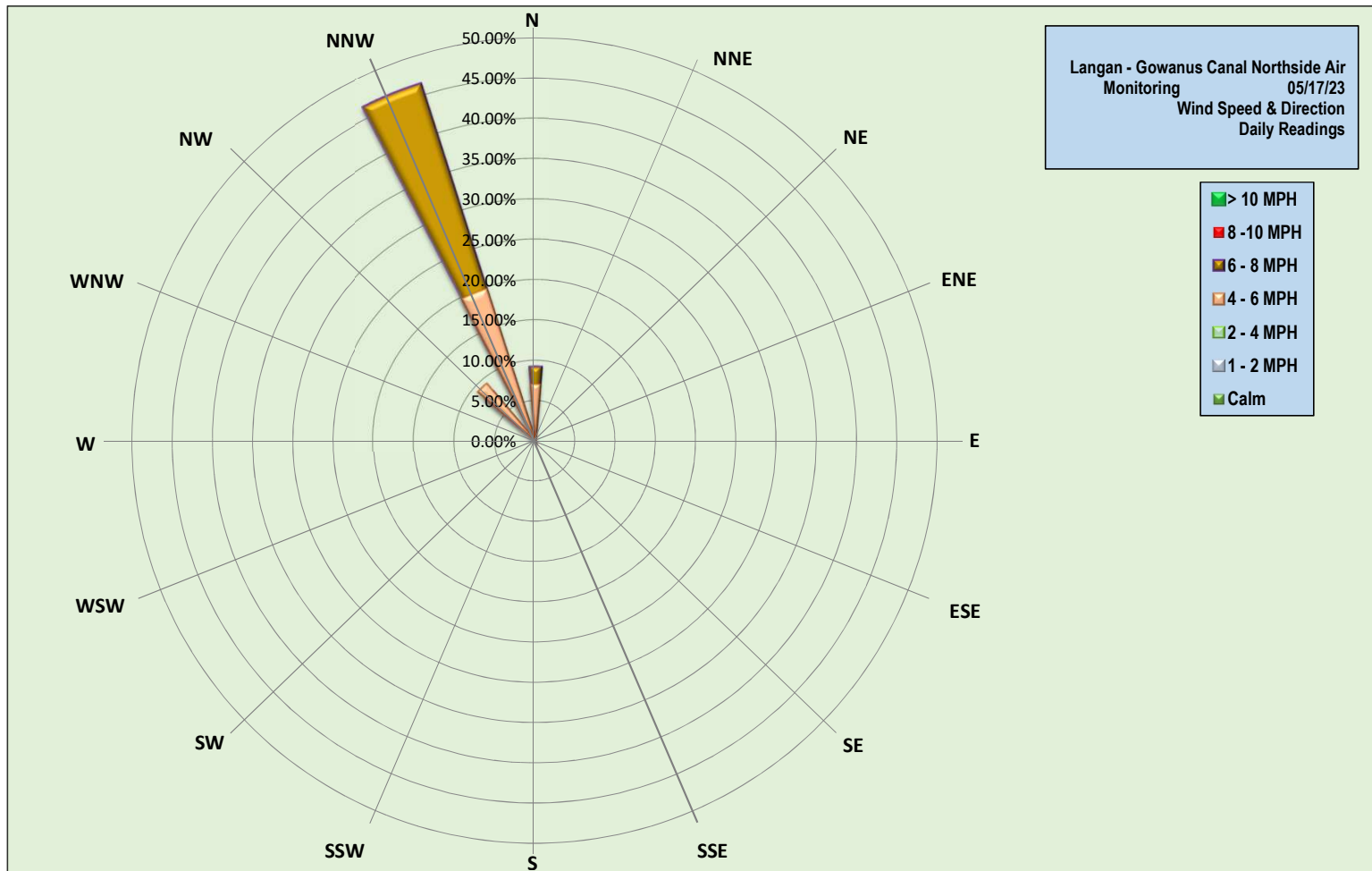
Station Location Area	Work	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		9.7	10.0	11:19	0.0	0.0	10:55
Downwind 1		30.6	501.2	17:45	0.0	0.0	10:55
Downwind 2		5.7	15.6	11:02	0.0	0.0	10:56



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Wednesday, May 17, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									9
Number of Comparable Data Points =									411
Start Time:									10:40
End Time:									17:45
PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:40	11.0	-	10:40	10.0	-	10:40	-	-	-
10:41	5.3	-	10:41	10.0	-	10:41	55.3	-	-
10:42	4.0	-	10:42	10.0	-	10:42	22.8	-	-
10:43	3.0	-	10:43	10.0	-	10:43	8.0	-	-
10:44	4.8	-	10:44	10.0	-	10:44	6.5	-	-
10:45	3.3	-	10:45	10.0	-	10:45	8.8	-	-
10:46	3.0	-	10:46	10.0	-	10:46	7.3	-	-
10:47	3.0	-	10:47	10.0	-	10:47	8.5	-	-
10:48	4.0	-	10:48	10.0	-	10:48	9.8	-	-
10:49	5.0	-	10:49	10.0	-	10:49	11.0	-	-
10:50	2.5	-	10:50	10.0	-	10:50	10.3	-	-
10:51	1.0	-	10:51	10.0	-	10:51	7.3	-	-
10:52	1.0	-	10:52	10.0	-	10:52	7.0	-	-
10:53	1.5	-	10:53	10.0	-	10:53	7.0	-	-
10:54	3.0	-	10:54	10.0	-	10:54	7.3	-	-
10:55	4.0	3.2	10:55	10.0	10.0	10:55	14.8	-	-
10:56	3.3	3.1	10:56	10.0	10.0	10:56	16.8	10.2	-
10:57	3.0	3.0	10:57	10.0	10.0	10:57	17.0	9.8	-
10:58	10.3	3.5	10:58	10.0	10.0	10:58	48.3	12.5	-
10:59	8.5	3.8	10:59	10.0	10.0	10:59	15.3	13.1	-
11:00	12.8	4.4	11:00	10.0	10.0	11:00	26.5	14.3	-
11:01	13.5	5.1	11:01	10.0	10.0	11:01	21.3	15.2	-
11:02	6.8	5.3	11:02	10.0	10.0	11:02	14.5	15.6	-
11:03	1.8	5.2	11:03	10.0	10.0	11:03	9.5	15.6	-
11:04	2.0	5.0	11:04	10.0	10.0	11:04	9.3	15.5	-
11:05	10.0	5.5	11:05	8.5	9.9	11:05	2.8	15.0	-
11:06	10.0	6.1	11:06	8.3	9.8	11:06	2.8	14.7	-
11:07	10.0	6.7	11:07	9.0	9.7	11:07	4.0	14.5	-
11:08	10.0	7.3	11:08	9.8	9.7	11:08	4.0	14.3	-
11:09	10.0	7.7	11:09	22.5	10.5	11:09	13.3	14.7	-
11:10	10.0	8.1	11:10	11.5	10.6	11:10	3.5	13.9	-
11:11	10.0	8.6	11:11	7.5	10.5	11:11	1.3	12.9	-
11:12	10.0	9.0	11:12	9.0	10.4	11:12	4.3	12.0	-
11:13	10.0	9.0	11:13	11.0	10.5	11:13	18.3	10.0	-
11:14	10.0	9.1	11:14	11.8	10.6	11:14	3.5	9.2	-
11:15	10.0	8.9	11:15	14.3	10.9	11:15	2.3	7.6	-
11:16	10.0	8.7	11:16	12.3	11.0	11:16	1.0	6.3	-
11:17	10.0	8.9	11:17	71.8	15.1	11:17	1.0	5.4	-
11:18	10.0	9.5	11:18	175.0	26.1	11:18	4.0	5.0	-
11:19	10.0	10.0	11:19	11.5	26.2	11:19	4.8	4.7	-
11:20	10.0	10.0	11:20	23.0	27.2	11:20	6.3	4.9	-
11:21	10.0	10.0	11:21	16.3	27.7	11:21	3.3	5.0	-
11:22	10.0	10.0	11:22	15.8	28.2	11:22	11.3	5.5	-
11:23	10.0	10.0	11:23	11.3	28.3	11:23	5.3	5.5	-
11:24	10.0	10.0	11:24	8.3	27.3	11:24	3.3	4.9	-
11:25	10.0	10.0	11:25	8.3	27.1	11:25	2.5	4.8	-
11:26	10.0	10.0	11:26	6.3	27.0	11:26	1.0	4.8	-
11:27	10.0	10.0	11:27	6.0	26.8	11:27	0.8	4.6	-
11:28	10.0	10.0	11:28	8.3	26.7	11:28	2.0	3.5	-
11:29	10.0	10.0	11:29	11.5	26.6	11:29	4.8	3.6	-
11:30	10.0	10.0	11:30	9.8	26.3	11:30	3.0	3.6	-
11:31	10.0	10.0	11:31	7.8	26.0	11:31	6.5	4.0	-
11:32	10.0	10.0	11:32	10.0	21.9	11:32	11.3	4.7	-
11:33	10.0	10.0	11:33	12.3	11.1	11:33	7.3	4.9	-
11:34	10.0	10.0	11:34	445.8	40.0	11:34	1.8	4.7	-
11:35	10.0	10.0	11:35	388.0	64.4	11:35	3.0	4.5	-
11:36	10.0	10.0	11:36	25.0	64.9	11:36	2.3	4.4	-
11:37	10.0	10.0	11:37	7.5	64.4	11:37	1.5	3.7	-
11:38	10.0	10.0	11:38	7.0	64.1	11:38	1.3	3.5	-
11:39	10.0	10.0	11:39	7.5	64.1	11:39	2.8	3.4	-
11:40	10.0	10.0	11:40	8.0	64.0	11:40	2.0	3.4	-
11:41	10.0	10.0	11:41	8.0	64.2	11:41	2.0	3.5	-
11:42	10.0	10.0	11:42	8.0	64.3	11:42	2.5	3.6	-
11:43	10.0	10.0	11:43	12.0	64.5	11:43	8.5	4.0	-
11:44	10.0	10.0	11:44	13.5	64.7	11:44	9.0	4.3	-
11:45	10.0	10.0	11:45	10.3	64.7	11:45	2.0	4.2	-
11:46	10.0	10.0	11:46	9.3	64.8	11:46	1.3	3.9	-
11:47	10.0	10.0	11:47	8.0	64.7	11:47	1.0	3.2	-
11:48	10.0	10.0	11:48	15.3	64.9	11:48	2.3	2.9	-
11:49	10.0	10.0	11:49	13.3	36.0	11:49	3.5	3.0	-
11:50	10.0	10.0	11:50	15.5	11.2	11:50	1.8	2.9	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
11:51	10.0	10.0	11:51	11.0	10.3	11:51	1.3	2.8	-
11:52	10.0	10.0	11:52	11.8	10.6	11:52	1.5	2.8	-
11:53	10.0	10.0	11:53	8.5	10.7	11:53	1.0	2.8	-
11:54	10.0	10.0	11:54	8.3	10.7	11:54	1.0	2.7	-
11:55	10.0	10.0	11:55	8.5	10.7	11:55	1.3	2.7	-
11:56	10.0	10.0	11:56	9.0	10.8	11:56	1.5	2.6	-
11:57	10.0	10.0	11:57	7.8	10.8	11:57	2.0	2.6	-
11:58	10.0	10.0	11:58	10.3	10.7	11:58	1.8	2.1	-
11:59	10.0	10.0	11:59	17.0	10.9	11:59	7.8	2.1	-
12:00	10.0	10.0	12:00	14.5	11.2	12:00	6.3	2.3	-
12:01	10.0	10.0	12:01	31.0	12.6	12:01	2.8	2.4	-
12:02	10.0	10.0	12:02	7.8	12.6	12:02	2.3	2.5	-
12:03	10.0	10.0	12:03	30.3	13.6	12:03	2.3	2.5	-
12:04	10.0	10.0	12:04	34.3	15.0	12:04	2.8	2.5	-
12:05	10.0	10.0	12:05	9.5	14.6	12:05	5.3	2.7	-
12:06	10.0	10.0	12:06	10.3	14.6	12:06	5.8	3.0	-
12:07	10.0	10.0	12:07	9.0	14.4	12:07	1.5	3.0	-
12:08	10.0	10.0	12:08	49.8	17.1	12:08	0.8	3.0	-
12:09	10.0	10.0	12:09	50.8	20.0	12:09	3.0	3.1	-
12:10	10.0	10.0	12:10	22.0	20.9	12:10	0.8	3.1	-
12:11	10.0	10.0	12:11	11.8	21.1	12:11	0.8	3.0	-
12:12	10.0	10.0	12:12	17.0	21.7	12:12	1.8	3.0	-
12:13	10.0	10.0	12:13	12.0	21.8	12:13	3.3	3.1	-
12:14	10.0	10.0	12:14	19.0	21.9	12:14	12.5	3.4	-
12:15	10.0	10.0	12:15	14.8	21.9	12:15	6.3	3.4	-
12:16	10.0	10.0	12:16	7.0	20.3	12:16	1.0	3.3	-
12:17	10.0	10.0	12:17	18.5	21.1	12:17	6.0	3.6	-
12:18	10.0	10.0	12:18	29.3	21.0	12:18	12.3	4.2	-
12:19	10.0	10.0	12:19	20.5	20.1	12:19	7.3	4.5	-
12:20	10.0	10.0	12:20	20.5	20.8	12:20	3.3	4.4	-
12:21	10.0	10.0	12:21	8.8	20.7	12:21	6.0	4.4	-
12:22	10.0	10.0	12:22	8.0	20.6	12:22	0.3	4.3	-
12:23	10.0	10.0	12:23	12.0	18.1	12:23	0.8	4.3	-
12:24	10.0	10.0	12:24	9.5	15.4	12:24	0.5	4.2	-
12:25	10.0	10.0	12:25	15.8	15.0	12:25	1.0	4.2	-
12:26	10.0	10.0	12:26	14.5	15.1	12:26	2.0	4.3	-
12:27	10.0	10.0	12:27	14.3	15.0	12:27	4.5	4.5	-
12:28	10.0	10.0	12:28	10.3	14.8	12:28	1.0	4.3	-
12:29	10.0	10.0	12:29	9.0	14.2	12:29	0.3	3.5	-
12:30	10.0	10.0	12:30	10.3	13.9	12:30	0.5	3.1	-
12:31	10.0	10.0	12:31	11.5	14.2	12:31	1.3	3.1	-
12:32	10.0	10.0	12:32	11.8	13.7	12:32	1.0	2.8	-
12:33	10.0	10.0	12:33	9.0	12.4	12:33	7.0	2.4	-
12:34	10.0	10.0	12:34	12.8	11.9	12:34	6.3	2.4	-
12:35	10.0	10.0	12:35	12.5	11.3	12:35	5.8	2.5	-
12:36	10.0	10.0	12:36	18.0	11.9	12:36	15.3	3.2	-
12:37	10.0	10.0	12:37	28.5	13.3	12:37	24.5	4.8	-
12:38	10.0	10.0	12:38	15.8	13.6	12:38	9.5	5.4	-
12:39	10.0	10.0	12:39	14.5	13.9	12:39	4.0	5.6	-
12:40	10.0	10.0	12:40	7.5	13.3	12:40	5.3	5.9	-
12:41	10.0	10.0	12:41	15.8	13.4	12:41	11.0	6.5	-
12:42	10.0	10.0	12:42	15.3	13.5	12:42	5.3	6.5	-
12:43	10.0	10.0	12:43	9.3	13.4	12:43	4.0	6.7	-
12:44	10.0	10.0	12:44	8.8	13.4	12:44	1.8	6.8	-
12:45	10.0	10.0	12:45	9.3	13.3	12:45	12.0	7.6	-
12:46	10.0	10.0	12:46	8.3	13.1	12:46	12.3	8.3	-
12:47	10.0	10.0	12:47	7.3	12.8	12:47	2.5	8.4	-
12:48	10.0	10.0	12:48	7.3	12.7	12:48	2.5	8.1	-
12:49	10.0	10.0	12:49	19.3	13.1	12:49	7.8	8.2	-
12:50	10.0	10.0	12:50	38.8	14.9	12:50	5.5	8.2	-
12:51	10.0	10.0	12:51	15.3	14.7	12:51	1.8	7.3	-
12:52	10.0	10.0	12:52	28.5	14.7	12:52	11.5	6.4	-
12:53	10.0	10.0	12:53	27.5	15.5	12:53	3.8	6.1	-
12:54	10.0	10.0	12:54	27.3	16.3	12:54	2.8	6.0	-
12:55	10.0	10.0	12:55	11.5	16.6	12:55	2.8	5.8	-
12:56	10.0	10.0	12:56	13.5	16.5	12:56	3.0	5.3	-
12:57	10.0	10.0	12:57	11.8	16.2	12:57	5.0	5.3	-
12:58	10.0	10.0	12:58	12.8	16.5	12:58	4.3	5.3	-
12:59	10.0	10.0	12:59	9.8	16.5	12:59	2.0	5.3	-
13:00	10.0	10.0	13:00	8.8	16.5	13:00	2.5	4.7	-
13:01	10.0	10.0	13:01	11.0	16.7	13:01	2.5	4.0	-
13:02	10.0	10.0	13:02	7.0	16.7	13:02	1.5	3.9	-
13:03	10.0	10.0	13:03	7.0	16.6	13:03	3.5	4.0	-
13:04	10.0	10.0	13:04	7.0	15.8	13:04	5.0	3.8	-
13:05	10.0	10.0	13:05	7.8	13.8	13:05	0.3	3.5	-
13:06	10.0	10.0	13:06	9.3	13.4	13:06	1.3	3.4	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:07	10.0	10.0	13:07	9.8	12.1	13:07	1.0	2.7	-
13:08	10.0	10.0	13:08	11.0	11.0	13:08	1.0	2.6	-
13:09	10.0	10.0	13:09	16.0	10.3	13:09	6.0	2.8	-
13:10	10.0	10.0	13:10	25.3	11.2	13:10	15.8	3.6	-
13:11	10.0	10.0	13:11	17.3	11.4	13:11	3.8	3.7	-
13:12	10.0	10.0	13:12	10.8	11.4	13:12	2.0	3.5	-
13:13	10.0	10.0	13:13	8.8	11.1	13:13	1.0	3.3	-
13:14	10.0	10.0	13:14	8.0	11.0	13:14	1.5	3.2	-
13:15	10.0	10.0	13:15	41.5	13.2	13:15	6.5	3.5	-
13:16	10.0	10.0	13:16	25.5	14.1	13:16	2.8	3.5	-
13:17	10.0	10.0	13:17	22.0	15.1	13:17	1.5	3.5	-
13:18	10.0	10.0	13:18	25.5	16.4	13:18	2.8	3.5	-
13:19	10.0	10.0	13:19	8.8	16.5	13:19	1.5	3.2	-
13:20	10.0	10.0	13:20	7.8	16.5	13:20	1.0	3.3	-
13:21	10.0	10.0	13:21	7.3	16.3	13:21	1.3	3.3	-
13:22	10.0	10.0	13:22	12.0	16.5	13:22	2.0	3.4	-
13:23	10.0	10.0	13:23	23.5	17.3	13:23	4.3	3.6	-
13:24	10.0	10.0	13:24	18.5	17.5	13:24	4.3	3.5	-
13:25	10.0	10.0	13:25	8.3	16.4	13:25	1.5	2.5	-
13:26	10.0	10.0	13:26	7.0	15.7	13:26	3.0	2.5	-
13:27	10.0	10.0	13:27	6.3	15.4	13:27	0.8	2.4	-
13:28	10.0	10.0	13:28	6.0	15.2	13:28	0.8	2.4	-
13:29	10.0	10.0	13:29	7.0	15.1	13:29	4.0	2.5	-
13:30	10.0	10.0	13:30	10.0	13.0	13:30	0.8	2.1	-
13:31	10.0	10.0	13:31	9.5	12.0	13:31	1.0	2.0	-
13:32	10.0	10.0	13:32	7.3	11.0	13:32	4.8	2.2	-
13:33	10.0	10.0	13:33	9.0	9.9	13:33	44.5	5.0	-
13:34	10.0	10.0	13:34	10.0	10.0	13:34	6.5	5.4	-
13:35	10.0	10.0	13:35	8.0	10.0	13:35	1.0	5.4	-
13:36	10.0	10.0	13:36	11.5	10.3	13:36	2.8	5.5	-
13:37	10.0	10.0	13:37	24.8	11.1	13:37	4.5	5.6	-
13:38	10.0	10.0	13:38	26.3	11.3	13:38	3.0	5.5	-
13:39	10.0	10.0	13:39	10.0	10.7	13:39	3.5	5.5	-
13:40	10.0	10.0	13:40	8.0	10.7	13:40	2.8	5.6	-
13:41	10.0	10.0	13:41	7.0	10.7	13:41	0.8	5.4	-
13:42	10.0	10.0	13:42	7.8	10.8	13:42	0.8	5.4	-
13:43	10.0	10.0	13:43	8.8	11.0	13:43	7.8	5.9	-
13:44	10.0	10.0	13:44	14.5	11.5	13:44	1.3	5.7	-
13:45	10.0	10.0	13:45	15.5	11.9	13:45	2.8	5.8	-
13:46	10.0	10.0	13:46	13.8	12.1	13:46	4.8	6.1	-
13:47	10.0	10.0	13:47	15.8	12.7	13:47	3.5	6.0	-
13:48	10.0	10.0	13:48	20.8	13.5	13:48	2.3	3.2	-
13:49	10.0	10.0	13:49	15.5	13.9	13:49	3.0	3.0	-
13:50	10.0	10.0	13:50	18.0	14.5	13:50	2.8	3.1	-
13:51	10.0	10.0	13:51	15.3	14.8	13:51	3.3	3.1	-
13:52	10.0	10.0	13:52	63.3	17.3	13:52	9.8	3.5	-
13:53	10.0	10.0	13:53	22.0	17.1	13:53	4.0	3.5	-
13:54	10.0	10.0	13:54	9.0	17.0	13:54	5.3	3.6	-
13:55	10.0	10.0	13:55	10.8	17.2	13:55	2.8	3.6	-
13:56	10.0	10.0	13:56	9.3	17.3	13:56	2.0	3.7	-
13:57	10.0	10.0	13:57	6.5	17.2	13:57	1.3	3.8	-
13:58	10.0	10.0	13:58	7.5	17.2	13:58	0.5	3.3	-
13:59	10.0	10.0	13:59	8.3	16.7	13:59	1.0	3.3	-
14:00	10.0	10.0	14:00	16.8	16.8	14:00	2.0	3.2	-
14:01	10.0	10.0	14:01	12.8	16.8	14:01	2.5	3.1	-
14:02	10.0	10.0	14:02	7.0	16.2	14:02	1.0	2.9	-
14:03	10.0	10.0	14:03	9.0	15.4	14:03	1.0	2.8	-
14:04	10.0	10.0	14:04	8.0	14.9	14:04	2.0	2.7	-
14:05	10.0	10.0	14:05	8.0	14.2	14:05	2.0	2.7	-
14:06	10.0	10.0	14:06	7.5	13.7	14:06	1.0	2.5	-
14:07	10.0	10.0	14:07	8.8	10.1	14:07	1.3	2.0	-
14:08	10.0	10.0	14:08	10.3	9.3	14:08	3.0	1.9	-
14:09	10.0	10.0	14:09	19.3	10.0	14:09	2.3	1.7	-
14:10	10.0	10.0	14:10	20.0	10.6	14:10	5.0	1.9	-
14:11	10.0	10.0	14:11	12.0	10.8	14:11	4.5	2.0	-
14:12	10.0	10.0	14:12	8.3	10.9	14:12	2.0	2.1	-
14:13	10.0	10.0	14:13	6.3	10.8	14:13	1.0	2.1	-
14:14	10.0	10.0	14:14	6.8	10.7	14:14	1.8	2.2	-
14:15	10.0	10.0	14:15	6.5	10.0	14:15	2.8	2.2	-
14:16	10.0	10.0	14:16	6.0	9.6	14:16	1.3	2.1	-
14:17	10.0	10.0	14:17	6.8	9.6	14:17	3.0	2.3	-
14:18	10.0	10.0	14:18	6.0	9.4	14:18	2.0	2.3	-
14:19	10.0	10.0	14:19	6.0	9.2	14:19	2.0	2.3	-
14:20	10.0	10.0	14:20	8.5	9.3	14:20	2.3	2.3	-
14:21	10.0	10.0	14:21	11.3	9.5	14:21	1.0	2.3	-
14:22	10.0	10.0	14:22	8.3	9.5	14:22	1.0	2.3	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
14:23	10.0	10.0	14:23	6.0	9.2	14:23	2.5	2.3	-
14:24	10.0	10.0	14:24	6.8	8.4	14:24	3.3	2.4	-
14:25	10.0	10.0	14:25	9.8	7.7	14:25	4.0	2.3	-
14:26	10.0	10.0	14:26	12.0	7.7	14:26	2.5	2.2	-
14:27	10.0	10.0	14:27	7.0	7.6	14:27	5.0	2.4	-
14:28	10.0	10.0	14:28	7.8	7.7	14:28	1.5	2.4	-
14:29	10.0	10.0	14:29	7.3	7.7	14:29	1.8	2.4	-
14:30	10.0	10.0	14:30	10.8	8.0	14:30	5.8	2.6	-
14:31	10.0	10.0	14:31	6.8	8.1	14:31	0.3	2.5	-
14:32	10.0	10.0	14:32	7.0	8.1	14:32	0.8	2.4	-
14:33	10.0	10.0	14:33	10.8	8.4	14:33	0.8	2.3	-
14:34	10.0	10.0	14:34	8.8	8.6	14:34	1.0	2.2	-
14:35	10.0	10.0	14:35	6.0	8.4	14:35	0.8	2.1	-
14:36	10.0	10.0	14:36	6.3	8.1	14:36	0.5	2.1	-
14:37	10.0	10.0	14:37	6.5	8.0	14:37	3.0	2.2	-
14:38	10.0	10.0	14:38	6.8	8.0	14:38	3.0	2.3	-
14:39	10.0	10.0	14:39	9.8	8.2	14:39	3.5	2.3	-
14:40	10.0	10.0	14:40	13.3	8.4	14:40	2.8	2.2	-
14:41	10.0	10.0	14:41	8.8	8.2	14:41	7.5	2.5	-
14:42	10.0	10.0	14:42	8.8	8.3	14:42	2.0	2.3	-
14:43	10.0	10.0	14:43	5.3	8.2	14:43	0.5	2.3	-
14:44	10.0	10.0	14:44	6.3	8.1	14:44	1.0	2.2	-
14:45	10.0	10.0	14:45	6.0	7.8	14:45	1.5	1.9	-
14:46	10.0	10.0	14:46	5.5	7.7	14:46	0.3	1.9	-
14:47	10.0	10.0	14:47	6.3	7.7	14:47	2.5	2.0	-
14:48	10.0	10.0	14:48	10.5	7.6	14:48	2.8	2.2	-
14:49	10.0	10.0	14:49	33.5	9.3	14:49	6.5	2.5	-
14:50	10.0	10.0	14:50	22.0	10.4	14:50	13.5	3.4	-
14:51	10.0	10.0	14:51	6.0	10.3	14:51	8.0	3.9	-
14:52	10.0	10.0	14:52	5.8	10.3	14:52	0.3	3.7	-
14:53	10.0	10.0	14:53	6.0	10.2	14:53	0.5	3.5	-
14:54	10.0	10.0	14:54	6.5	10.0	14:54	1.0	3.4	-
14:55	10.0	10.0	14:55	10.3	9.8	14:55	5.0	3.5	-
14:56	10.0	10.0	14:56	6.8	9.7	14:56	12.5	3.9	-
14:57	10.0	10.0	14:57	5.5	9.5	14:57	40.3	6.4	-
14:58	10.0	10.0	14:58	5.8	9.5	14:58	6.3	6.8	-
14:59	10.0	10.0	14:59	5.8	9.5	14:59	2.5	6.9	-
15:00	10.0	10.0	15:00	5.3	9.4	15:00	1.0	6.9	-
15:01	10.0	10.0	15:01	10.5	9.8	15:01	5.0	7.2	-
15:02	10.0	10.0	15:02	7.5	9.8	15:02	3.0	7.2	-
15:03	10.0	10.0	15:03	8.8	9.7	15:03	22.0	8.5	-
15:04	10.0	10.0	15:04	7.3	8.0	15:04	17.5	9.2	-
15:05	10.0	10.0	15:05	11.8	7.3	15:05	10.0	9.0	-
15:06	10.0	10.0	15:06	8.8	7.5	15:06	5.0	8.8	-
15:07	10.0	10.0	15:07	6.5	7.5	15:07	2.8	9.0	-
15:08	10.0	10.0	15:08	7.0	7.6	15:08	4.8	9.2	-
15:09	10.0	10.0	15:09	6.8	7.6	15:09	5.0	9.5	-
15:10	10.0	10.0	15:10	6.8	7.4	15:10	4.0	9.4	-
15:11	10.0	10.0	15:11	7.5	7.4	15:11	1.8	8.7	-
15:12	10.0	10.0	15:12	8.0	7.6	15:12	3.5	6.3	-
15:13	10.0	10.0	15:13	7.0	7.7	15:13	5.0	6.2	-
15:14	10.0	10.0	15:14	14.5	8.3	15:14	10.8	6.7	-
15:15	10.0	10.0	15:15	17.3	9.1	15:15	10.3	7.4	-
15:16	10.0	10.0	15:16	8.8	8.9	15:16	4.3	7.3	-
15:17	10.0	10.0	15:17	7.3	8.9	15:17	2.3	7.3	-
15:18	10.0	10.0	15:18	8.5	8.9	15:18	1.0	5.9	-
15:19	10.0	10.0	15:19	7.3	8.9	15:19	1.3	4.8	-
15:20	10.0	10.0	15:20	19.5	9.4	15:20	3.5	4.3	-
15:21	10.0	10.0	15:21	20.0	10.2	15:21	4.5	4.3	-
15:22	10.0	10.0	15:22	9.5	10.4	15:22	2.8	4.3	-
15:23	10.0	10.0	15:23	10.0	10.6	15:23	2.3	4.1	-
15:24	10.0	10.0	15:24	12.0	10.9	15:24	5.5	4.2	-
15:25	10.0	10.0	15:25	17.5	11.6	15:25	17.0	5.0	-
15:26	10.0	10.0	15:26	10.3	11.8	15:26	6.0	5.3	-
15:27	10.0	10.0	15:27	7.8	11.8	15:27	5.3	5.4	-
15:28	10.0	10.0	15:28	9.0	11.9	15:28	13.8	6.0	-
15:29	10.0	10.0	15:29	13.0	11.8	15:29	6.3	5.7	-
15:30	10.0	10.0	15:30	6.0	11.1	15:30	2.8	5.2	-
15:31	10.0	10.0	15:31	7.3	11.0	15:31	2.3	5.1	-
15:32	10.0	10.0	15:32	14.3	11.5	15:32	3.8	5.2	-
15:33	10.0	10.0	15:33	17.8	12.1	15:33	26.8	6.9	-
15:34	10.0	10.0	15:34	11.3	12.3	15:34	32.8	9.0	-
15:35	10.0	10.0	15:35	21.5	12.5	15:35	31.8	10.9	-
15:36	10.0	10.0	15:36	10.5	11.8	15:36	6.8	11.0	-
15:37	10.0	10.0	15:37	7.8	11.7	15:37	5.8	11.2	-
15:38	10.0	10.0	15:38	6.0	11.5	15:38	4.8	11.4	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
15:39	10.0	10.0	15:39	6.0	11.1	15:39	9.0	11.6	-
15:40	10.0	10.0	15:40	6.0	10.3	15:40	14.0	11.4	-
15:41	10.0	10.0	15:41	6.8	10.1	15:41	12.3	11.9	-
15:42	10.0	10.0	15:42	7.8	10.1	15:42	9.5	12.1	-
15:43	10.0	10.0	15:43	7.0	9.9	15:43	6.5	11.7	-
15:44	10.0	10.0	15:44	8.0	9.6	15:44	10.3	11.9	-
15:45	10.0	10.0	15:45	9.5	9.8	15:45	15.3	12.8	-
15:46	10.0	10.0	15:46	6.8	9.8	15:46	7.8	13.1	-
15:47	10.0	10.0	15:47	6.8	9.3	15:47	1.5	13.0	-
15:48	10.0	10.0	15:48	5.8	8.5	15:48	0.5	11.2	-
15:49	10.0	10.0	15:49	5.0	8.1	15:49	0.3	9.1	-
15:50	10.0	10.0	15:50	5.0	7.0	15:50	4.3	7.2	-
15:51	10.0	10.0	15:51	5.3	6.6	15:51	5.0	7.1	-
15:52	10.0	10.0	15:52	9.5	6.7	15:52	6.3	7.1	-
15:53	10.0	10.0	15:53	20.0	7.7	15:53	23.3	8.4	-
15:54	10.0	10.0	15:54	10.5	8.0	15:54	5.8	8.2	-
15:55	10.0	10.0	15:55	10.3	8.3	15:55	8.8	7.8	-
15:56	10.0	10.0	15:56	13.8	8.7	15:56	7.8	7.5	-
15:57	10.0	10.0	15:57	9.3	8.8	15:57	7.8	7.4	-
15:58	10.0	10.0	15:58	6.3	8.8	15:58	4.5	7.3	-
15:59	10.0	10.0	15:59	8.0	8.8	15:59	21.3	8.0	-
16:00	10.0	10.0	16:00	8.3	8.7	16:00	13.8	7.9	-
16:01	10.0	10.0	16:01	5.8	8.6	16:01	14.0	8.3	-
16:02	10.0	10.0	16:02	5.3	8.5	16:02	5.0	8.5	-
16:03	10.0	10.0	16:03	6.5	8.6	16:03	1.0	8.6	-
16:04	10.0	10.0	16:04	6.8	8.7	16:04	1.3	8.6	-
16:05	10.0	10.0	16:05	5.5	8.7	16:05	3.5	8.6	-
16:06	10.0	10.0	16:06	6.0	8.8	16:06	2.3	8.4	-
16:07	10.0	10.0	16:07	5.0	8.5	16:07	1.0	8.1	-
16:08	10.0	10.0	16:08	7.0	7.6	16:08	1.0	6.6	-
16:09	10.0	10.0	16:09	28.3	8.8	16:09	1.8	6.3	-
16:10	10.0	10.0	16:10	14.5	9.1	16:10	27.3	7.5	-
16:11	10.0	10.0	16:11	15.8	9.2	16:11	5.0	7.4	-
16:12	10.0	10.0	16:12	16.8	9.7	16:12	8.3	7.4	-
16:13	10.0	10.0	16:13	17.0	10.4	16:13	2.0	7.2	-
16:14	10.0	10.0	16:14	11.3	10.6	16:14	1.5	5.9	-
16:15	10.0	10.0	16:15	15.0	11.1	16:15	3.5	5.2	-
16:16	10.0	10.0	16:16	6.3	11.1	16:16	2.3	4.4	-
16:17	10.0	10.0	16:17	18.5	12.0	16:17	3.5	4.3	-
16:18	10.0	10.0	16:18	28.0	13.4	16:18	21.0	5.7	-
16:19	10.0	10.0	16:19	7.3	13.5	16:19	25.5	7.3	-
16:20	10.0	10.0	16:20	6.5	13.5	16:20	12.5	7.9	-
16:21	10.0	10.0	16:21	5.3	13.5	16:21	3.0	7.9	-
16:22	10.0	10.0	16:22	5.0	13.5	16:22	1.8	8.0	-
16:23	10.0	10.0	16:23	5.0	13.4	16:23	5.3	8.3	-
16:24	10.0	10.0	16:24	5.5	11.8	16:24	5.0	8.5	-
16:25	10.0	10.0	16:25	5.5	11.2	16:25	3.5	6.9	-
16:26	10.0	10.0	16:26	5.0	10.5	16:26	3.5	6.8	-
16:27	10.0	10.0	16:27	5.0	9.7	16:27	4.3	6.5	-
16:28	10.0	10.0	16:28	6.0	9.0	16:28	10.3	7.1	-
16:29	10.0	10.0	16:29	5.5	8.6	16:29	13.3	7.9	-
16:30	10.0	10.0	16:30	7.5	8.1	16:30	12.0	8.4	-
16:31	10.0	10.0	16:31	8.8	8.3	16:31	9.8	8.9	-
16:32	10.0	10.0	16:32	7.8	7.6	16:32	4.5	9.0	-
16:33	10.0	10.0	16:33	7.5	6.2	16:33	9.3	8.2	-
16:34	10.0	10.0	16:34	8.5	6.3	16:34	32.0	8.7	-
16:35	10.0	10.0	16:35	5.8	6.2	16:35	16.3	8.9	-
16:36	10.0	10.0	16:36	6.0	6.3	16:36	8.0	9.2	-
16:37	10.0	10.0	16:37	5.8	6.3	16:37	8.5	9.7	-
16:38	10.0	10.0	16:38	5.3	6.4	16:38	4.8	9.7	-
16:39	10.0	10.0	16:39	9.0	6.6	16:39	7.5	9.8	-
16:40	10.0	10.0	16:40	7.0	6.7	16:40	13.8	10.5	-
16:41	10.0	10.0	16:41	6.0	6.8	16:41	12.8	11.1	-
16:42	10.0	10.0	16:42	6.8	6.9	16:42	5.0	11.2	-
16:43	10.0	10.0	16:43	6.0	6.9	16:43	3.8	10.7	-
16:44	10.0	10.0	16:44	6.8	7.0	16:44	5.0	10.2	-
16:45	10.0	10.0	16:45	5.3	6.8	16:45	2.3	9.5	-
16:46	10.0	10.0	16:46	5.3	6.6	16:46	3.8	9.1	-
16:47	10.0	10.0	16:47	6.0	6.5	16:47	2.8	9.0	-
16:48	10.0	10.0	16:48	6.0	6.4	16:48	4.5	8.7	-
16:49	10.0	10.0	16:49	5.5	6.2	16:49	1.8	6.7	-
16:50	10.0	10.0	16:50	5.0	6.1	16:50	1.5	5.7	-
16:51	10.0	10.0	16:51	5.5	6.1	16:51	8.3	5.7	-
16:52	10.0	10.0	16:52	7.3	6.2	16:52	5.0	5.5	-
16:53	10.0	10.0	16:53	5.5	6.2	16:53	4.8	5.5	-
16:54	10.0	10.0	16:54	5.3	5.9	16:54	2.0	5.1	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
16:55	10.0	10.0	16:55	5.3	5.8	16:55	2.8	4.4	-
16:56	10.0	10.0	16:56	5.3	5.8	16:56	3.3	3.8	-
16:57	10.0	10.0	16:57	5.8	5.7	16:57	3.8	3.7	-
16:58	10.0	10.0	16:58	5.5	5.7	16:58	2.0	3.6	-
16:59	10.0	10.0	16:59	5.8	5.6	16:59	2.5	3.4	-
17:00	10.0	10.0	17:00	5.5	5.6	17:00	2.5	3.4	-
17:01	10.0	10.0	17:01	5.3	5.6	17:01	3.0	3.4	-
17:02	10.0	10.0	17:02	6.0	5.6	17:02	2.3	3.3	-
17:03	10.0	10.0	17:03	5.8	5.6	17:03	2.3	3.2	-
17:04	10.0	10.0	17:04	5.0	5.6	17:04	2.0	3.2	-
17:05	10.0	10.0	17:05	5.0	5.6	17:05	2.0	3.2	-
17:06	10.0	10.0	17:06	5.5	5.6	17:06	5.3	3.0	-
17:07	10.0	10.0	17:07	6.0	5.5	17:07	13.8	3.6	-
17:08	10.0	10.0	17:08	6.0	5.5	17:08	3.8	3.5	-
17:09	10.0	10.0	17:09	6.3	5.6	17:09	2.0	3.5	-
17:10	10.0	10.0	17:10	5.3	5.6	17:10	3.5	3.6	-
17:11	10.0	10.0	17:11	7.0	5.7	17:11	11.5	4.1	-
17:12	10.0	10.0	17:12	7.3	5.8	17:12	4.5	4.2	-
17:13	10.0	10.0	17:13	7.3	5.9	17:13	4.3	4.3	-
17:14	10.0	10.0	17:14	7.3	6.0	17:14	3.0	4.4	-
17:15	10.0	10.0	17:15	10.8	6.4	17:15	5.0	4.5	-
17:16	10.0	10.0	17:16	8.0	6.6	17:16	14.8	5.3	-
17:17	10.0	10.0	17:17	35.0	8.5	17:17	33.3	7.4	-
17:18	10.0	10.0	17:18	8.8	8.7	17:18	5.0	7.6	-
17:19	10.0	10.0	17:19	6.0	8.8	17:19	3.8	7.7	-
17:20	10.0	10.0	17:20	6.3	8.8	17:20	4.0	7.8	-
17:21	10.0	10.0	17:21	7.0	8.9	17:21	4.0	7.7	-
17:22	10.0	10.0	17:22	6.5	9.0	17:22	3.5	7.1	-
17:23	10.0	10.0	17:23	5.8	9.0	17:23	4.0	7.1	-
17:24	10.0	10.0	17:24	6.5	9.0	17:24	7.0	7.4	-
17:25	10.0	10.0	17:25	6.3	9.0	17:25	4.5	7.5	-
17:26	10.0	10.0	17:26	6.5	9.0	17:26	3.0	6.9	-
17:27	10.0	10.0	17:27	6.0	8.9	17:27	3.5	6.8	-
17:28	10.0	10.0	17:28	6.3	8.9	17:28	3.3	6.8	-
17:29	10.0	10.0	17:29	6.8	8.8	17:29	4.0	6.8	-
17:30	10.0	10.0	17:30	6.5	8.5	17:30	3.0	6.7	-
17:31	10.0	10.0	17:31	36.0	10.4	17:31	3.3	5.9	-
17:32	10.0	10.0	17:32	146.8	17.9	17:32	4.8	4.0	-
17:33	10.0	10.0	17:33	451.0	47.3	17:33	3.5	3.9	-
17:34	10.0	10.0	17:34	339.8	69.6	17:34	3.0	3.9	-
17:35	10.0	10.0	17:35	214.5	83.5	17:35	3.0	3.8	-
17:36	10.0	10.0	17:36	143.0	92.5	17:36	4.5	3.9	-
17:37	10.0	10.0	17:37	1368.8	183.4	17:37	4.0	3.9	X
17:38	10.0	10.0	17:38	1437.5	278.8	17:38	4.0	3.9	X
17:39	10.0	10.0	17:39	1388.3	370.9	17:39	4.0	3.7	X
17:40	10.0	10.0	17:40	332.8	392.7	17:40	3.5	3.6	X
17:41	10.0	10.0	17:41	394.0	418.5	17:41	4.0	3.7	X
17:42	10.0	10.0	17:42	548.0	454.7	17:42	4.0	3.7	X
17:43	10.0	10.0	17:43	389.0	480.2	17:43	5.0	3.8	X
17:44	10.0	10.0	17:44	125.8	488.1	17:44	5.3	3.9	X
17:45	10.0	10.0	17:45	203.5	501.2	17:45	4.0	4.0	X

Wednesday, May 17, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									411
Start Time:									10:40
End Time:									17:45
PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
10:40	0.0	-	10:40	0.0	-	10:40	-	-	-
10:41	0.0	-	10:41	0.0	-	10:41	0.0	-	-
10:42	0.0	-	10:42	0.0	-	10:42	0.0	-	-
10:43	0.0	-	10:43	0.0	-	10:43	0.0	-	-
10:44	0.0	-	10:44	0.0	-	10:44	0.0	-	-
10:45	0.0	-	10:45	0.0	-	10:45	0.0	-	-
10:46	0.0	-	10:46	0.0	-	10:46	0.0	-	-
10:47	0.0	-	10:47	0.0	-	10:47	0.0	-	-
10:48	0.0	-	10:48	0.0	-	10:48	0.0	-	-
10:49	0.0	-	10:49	0.0	-	10:49	0.0	-	-
10:50	0.0	-	10:50	0.0	-	10:50	0.0	-	-
10:51	0.0	-	10:51	0.0	-	10:51	0.0	-	-
10:52	0.0	-	10:52	0.0	-	10:52	0.0	-	-
10:53	0.0	-	10:53	0.0	-	10:53	0.0	-	-
10:54	0.0	-	10:54	0.0	-	10:54	0.0	-	-
10:55	0.0	0.0	10:55	0.0	0.0	10:55	0.0	-	-
10:56	0.0	0.0	10:56	0.0	0.0	10:56	0.0	0.0	-
10:57	0.0	0.0	10:57	0.0	0.0	10:57	0.0	0.0	-
10:58	0.0	0.0	10:58	0.0	0.0	10:58	0.0	0.0	-
10:59	0.0	0.0	10:59	0.0	0.0	10:59	0.0	0.0	-
11:00	0.0	0.0	11:00	0.0	0.0	11:00	0.0	0.0	-
11:01	0.0	0.0	11:01	0.0	0.0	11:01	0.0	0.0	-
11:02	0.0	0.0	11:02	0.0	0.0	11:02	0.0	0.0	-
11:03	0.0	0.0	11:03	0.0	0.0	11:03	0.0	0.0	-
11:04	0.0	0.0	11:04	0.0	0.0	11:04	0.0	0.0	-
11:05	0.0	0.0	11:05	0.0	0.0	11:05	0.0	0.0	-
11:06	0.0	0.0	11:06	0.0	0.0	11:06	0.0	0.0	-
11:07	0.0	0.0	11:07	0.0	0.0	11:07	0.0	0.0	-
11:08	0.0	0.0	11:08	0.0	0.0	11:08	0.0	0.0	-
11:09	0.0	0.0	11:09	0.0	0.0	11:09	0.0	0.0	-
11:10	0.0	0.0	11:10	0.0	0.0	11:10	0.0	0.0	-
11:11	0.0	0.0	11:11	0.0	0.0	11:11	0.0	0.0	-
11:12	0.0	0.0	11:12	0.0	0.0	11:12	0.0	0.0	-
11:13	0.0	0.0	11:13	0.0	0.0	11:13	0.0	0.0	-
11:14	0.0	0.0	11:14	0.0	0.0	11:14	0.0	0.0	-
11:15	0.0	0.0	11:15	0.0	0.0	11:15	0.0	0.0	-
11:16	0.0	0.0	11:16	0.0	0.0	11:16	0.0	0.0	-
11:17	0.0	0.0	11:17	0.0	0.0	11:17	0.0	0.0	-
11:18	0.0	0.0	11:18	0.0	0.0	11:18	0.0	0.0	-
11:19	0.0	0.0	11:19	0.0	0.0	11:19	0.0	0.0	-
11:20	0.0	0.0	11:20	0.0	0.0	11:20	0.0	0.0	-
11:21	0.0	0.0	11:21	0.0	0.0	11:21	0.0	0.0	-
11:22	0.0	0.0	11:22	0.0	0.0	11:22	0.0	0.0	-
11:23	0.0	0.0	11:23	0.0	0.0	11:23	0.0	0.0	-
11:24	0.0	0.0	11:24	0.0	0.0	11:24	0.0	0.0	-
11:25	0.0	0.0	11:25	0.0	0.0	11:25	0.0	0.0	-
11:26	0.0	0.0	11:26	0.0	0.0	11:26	0.0	0.0	-
11:27	0.0	0.0	11:27	0.0	0.0	11:27	0.0	0.0	-
11:28	0.0	0.0	11:28	0.0	0.0	11:28	0.0	0.0	-
11:29	0.0	0.0	11:29	0.0	0.0	11:29	0.0	0.0	-
11:30	0.0	0.0	11:30	0.0	0.0	11:30	0.0	0.0	-
11:31	0.0	0.0	11:31	0.0	0.0	11:31	0.0	0.0	-
11:32	0.0	0.0	11:32	0.0	0.0	11:32	0.0	0.0	-
11:33	0.0	0.0	11:33	0.0	0.0	11:33	0.0	0.0	-
11:34	0.0	0.0	11:34	0.0	0.0	11:34	0.0	0.0	-
11:35	0.0	0.0	11:35	0.0	0.0	11:35	0.0	0.0	-
11:36	0.0	0.0	11:36	0.0	0.0	11:36	0.0	0.0	-
11:37	0.0	0.0	11:37	0.0	0.0	11:37	0.0	0.0	-
11:38	0.0	0.0	11:38	0.0	0.0	11:38	0.0	0.0	-
11:39	0.0	0.0	11:39	0.0	0.0	11:39	0.0	0.0	-
11:40	0.0	0.0	11:40	0.0	0.0	11:40	0.0	0.0	-
11:41	0.0	0.0	11:41	0.0	0.0	11:41	0.0	0.0	-
11:42	0.0	0.0	11:42	0.0	0.0	11:42	0.0	0.0	-
11:43	0.0	0.0	11:43	0.0	0.0	11:43	0.0	0.0	-
11:44	0.0	0.0	11:44	0.0	0.0	11:44	0.0	0.0	-
11:45	0.0	0.0	11:45	0.0	0.0	11:45	0.0	0.0	-
11:46	0.0	0.0	11:46	0.0	0.0	11:46	0.0	0.0	-
11:47	0.0	0.0	11:47	0.0	0.0	11:47	0.0	0.0	-
11:48	0.0	0.0	11:48	0.0	0.0	11:48	0.0	0.0	-
11:49	0.0	0.0	11:49	0.0	0.0	11:49	0.0	0.0	-
11:50	0.0	0.0	11:50	0.0	0.0	11:50	0.0	0.0	-

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

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

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

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

PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
16:55	0.0	0.0	16:55	0.0	0.0	16:55	0.0	0.0	-
16:56	0.0	0.0	16:56	0.0	0.0	16:56	0.0	0.0	-
16:57	0.0	0.0	16:57	0.0	0.0	16:57	0.0	0.0	-
16:58	0.0	0.0	16:58	0.0	0.0	16:58	0.0	0.0	-
16:59	0.0	0.0	16:59	0.0	0.0	16:59	0.0	0.0	-
17:00	0.0	0.0	17:00	0.0	0.0	17:00	0.0	0.0	-
17:01	0.0	0.0	17:01	0.0	0.0	17:01	0.0	0.0	-
17:02	0.0	0.0	17:02	0.0	0.0	17:02	0.0	0.0	-
17:03	0.0	0.0	17:03	0.0	0.0	17:03	0.0	0.0	-
17:04	0.0	0.0	17:04	0.0	0.0	17:04	0.0	0.0	-
17:05	0.0	0.0	17:05	0.0	0.0	17:05	0.0	0.0	-
17:06	0.0	0.0	17:06	0.0	0.0	17:06	0.0	0.0	-
17:07	0.0	0.0	17:07	0.0	0.0	17:07	0.0	0.0	-
17:08	0.0	0.0	17:08	0.0	0.0	17:08	0.0	0.0	-
17:09	0.0	0.0	17:09	0.0	0.0	17:09	0.0	0.0	-
17:10	0.0	0.0	17:10	0.0	0.0	17:10	0.0	0.0	-
17:11	0.0	0.0	17:11	0.0	0.0	17:11	0.0	0.0	-
17:12	0.0	0.0	17:12	0.0	0.0	17:12	0.0	0.0	-
17:13	0.0	0.0	17:13	0.0	0.0	17:13	0.0	0.0	-
17:14	0.0	0.0	17:14	0.0	0.0	17:14	0.0	0.0	-
17:15	0.0	0.0	17:15	0.0	0.0	17:15	0.0	0.0	-
17:16	0.0	0.0	17:16	0.0	0.0	17:16	0.0	0.0	-
17:17	0.0	0.0	17:17	0.0	0.0	17:17	0.0	0.0	-
17:18	0.0	0.0	17:18	0.0	0.0	17:18	0.0	0.0	-
17:19	0.0	0.0	17:19	0.0	0.0	17:19	0.0	0.0	-
17:20	0.0	0.0	17:20	0.0	0.0	17:20	0.0	0.0	-
17:21	0.0	0.0	17:21	0.0	0.0	17:21	0.0	0.0	-
17:22	0.0	0.0	17:22	0.0	0.0	17:22	0.0	0.0	-
17:23	0.0	0.0	17:23	0.0	0.0	17:23	0.0	0.0	-
17:24	0.0	0.0	17:24	0.0	0.0	17:24	0.0	0.0	-
17:25	0.0	0.0	17:25	0.0	0.0	17:25	0.0	0.0	-
17:26	0.0	0.0	17:26	0.0	0.0	17:26	0.0	0.0	-
17:27	0.0	0.0	17:27	0.0	0.0	17:27	0.0	0.0	-
17:28	0.0	0.0	17:28	0.0	0.0	17:28	0.0	0.0	-
17:29	0.0	0.0	17:29	0.0	0.0	17:29	0.0	0.0	-
17:30	0.0	0.0	17:30	0.0	0.0	17:30	0.0	0.0	-
17:31	0.0	0.0	17:31	0.0	0.0	17:31	0.0	0.0	-
17:32	0.0	0.0	17:32	0.0	0.0	17:32	0.0	0.0	-
17:33	0.0	0.0	17:33	0.0	0.0	17:33	0.0	0.0	-
17:34	0.0	0.0	17:34	0.0	0.0	17:34	0.0	0.0	-
17:35	0.0	0.0	17:35	0.0	0.0	17:35	0.0	0.0	-
17:36	0.0	0.0	17:36	0.0	0.0	17:36	0.0	0.0	-
17:37	0.0	0.0	17:37	0.0	0.0	17:37	0.0	0.0	-
17:38	0.0	0.0	17:38	0.0	0.0	17:38	0.0	0.0	-
17:39	0.0	0.0	17:39	0.0	0.0	17:39	0.0	0.0	-
17:40	0.0	0.0	17:40	0.0	0.0	17:40	0.0	0.0	-
17:41	0.0	0.0	17:41	0.0	0.0	17:41	0.0	0.0	-
17:42	0.0	0.0	17:42	0.0	0.0	17:42	0.0	0.0	-
17:43	0.0	0.0	17:43	0.0	0.0	17:43	0.0	0.0	-
17:44	0.0	0.0	17:44	0.0	0.0	17:44	0.0	0.0	-
17:45	0.0	0.0	17:45	0.0	0.0	17:45	0.0	0.0	-