

LANGAN SITE OBSERVATION REPORT – Day 163

CLIENT: Gowanus Canal LLC, GowCan Owner, LLC, and Bayside Gowanus Owner, L.L.C. PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Monday, March 27, 2023 WEATHER: Clear, 53 to 59°F Wind: E @ 1-7 mph TIME: 06:30 – 16:30 BCP SITE ID: C224080
EQUIPMENT: Komatsu PC 490 Excavator JLG HC3 Boom Lift Komatsu PC 240 Excavator Dynapac CA150 Compactor Komatsu PC 78 US Excavator Takeuchi TB370 Excavator APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader APE Model 23.2 Vibratory Hammer	PRESENT AT SITE: Langan: Lauren Roper (Environmental) 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 Yang G&M Works Landscape Construction (G&M): Gino Latona
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 - G&M excavated an about 20-foot-long by 3-foot-wide area to about 8 feet below grade surface (bgs) to install utilities in the southeastern part of Society Brooklyn within the Shore Public Walkway (SPW). Excavated material consisted of historic fill. - Excavated historic fill was screened for odor, staining, and organic vapor using a photoionization detector (PID). No impacts were observed. - G&M temporarily stockpiled the excavated historic fill adjacent to the excavation before backfilling into the excavation of origin. - G&M backfilled around utilities with ASTM #5 virgin quarry stone in the southeastern part of Society Brooklyn.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Lauren Roper Langan, D.P.C.

Import and Export Tracking

- No material was imported to the site.
- No material was exported from the site.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	723
	Quantity (CY)	0	14,460
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	58
	Quantity (CY)	0	1,160

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	9
		Quantity (CY)	0	180
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	183
		Quantity (CY)	0	3,660
Impact Environmental Lyndhurst, NJ 0.5-inch Crushed Stone	6,000	No. Loads	0	42
		Quantity (CY)	0	840
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	55
		Quantity (CY)	0	1,100

Sampling

- No samples were collected today

Community Air Monitoring

- Langan conducted real-time air monitoring for VOCs 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 and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).
 - Ground-intrusive work was not performed at Sackett Place. As such, community air monitoring data was only collected from one upwind and one downwind station.

Cc:	J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Lauren Roper
			Langan, D.P.C.

Anticipated Activities:

- G&M will continue excavation for utilities at Society Brooklyn and Sackett Place.

Cc:

J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By:

Lauren Roper

Langan, D.P.C.

Site Photographs:

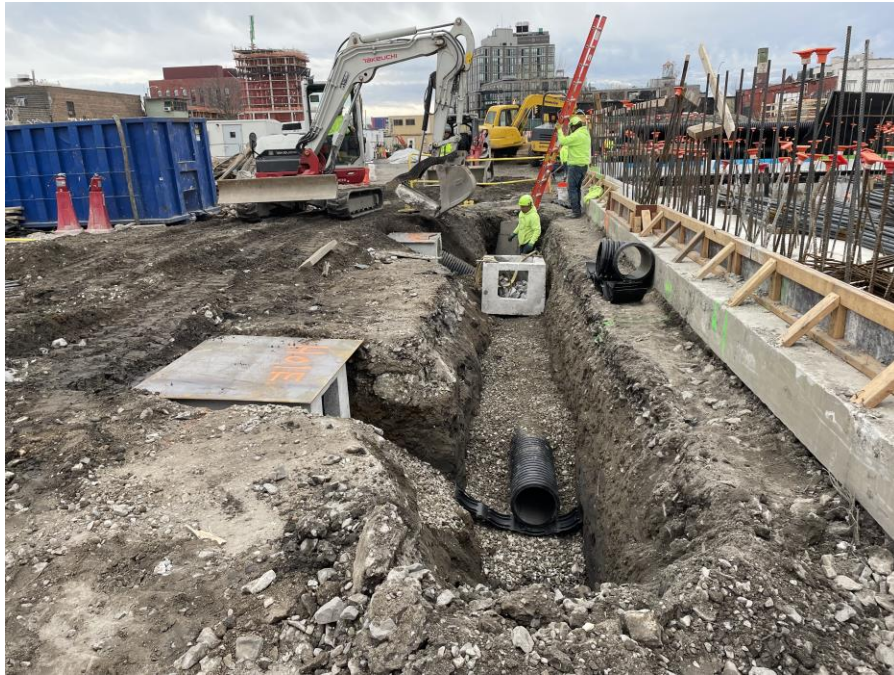


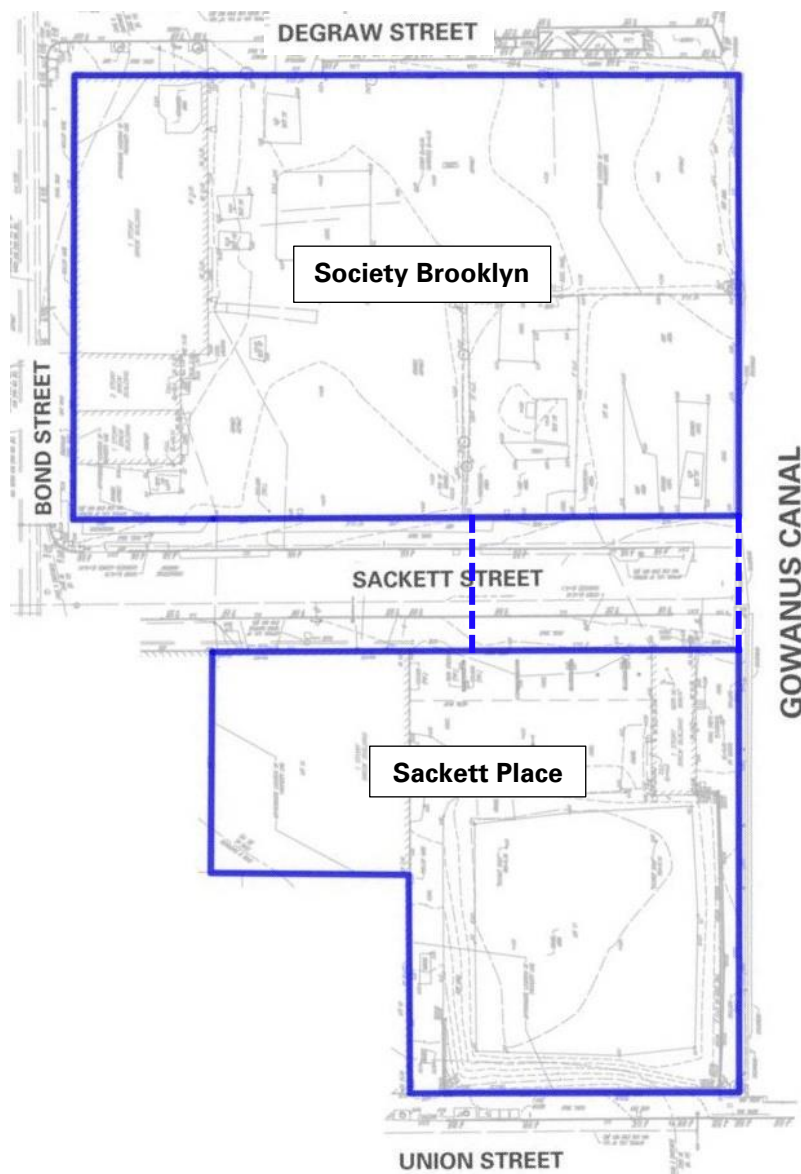
Photo 1: G&M installing utilities in the southeastern part of Society Brooklyn within the SPW (facing south)



Photo 2: G&M backfilling around utilities in the southeastern part of Society Brooklyn (facing northeast)

Cc:	J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Lauren Roper Langan, D.P.C.
-----	---	-----	---------------------------------------

Site Map 1:



Legend

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

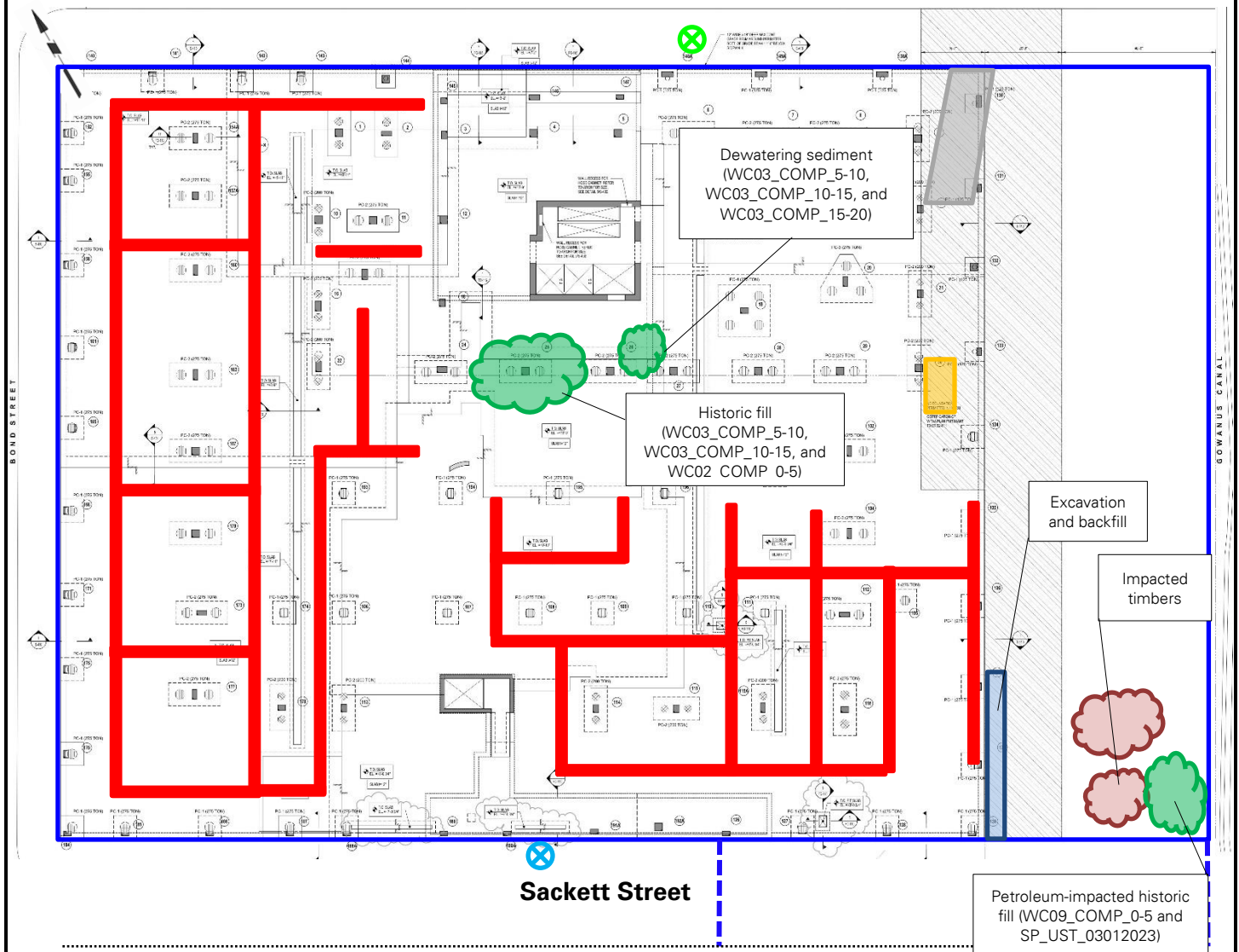
Notes

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.
-----	---	-----	---------------------------------------

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 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 20 cubic yard scrap metal container
- Approximate location of SMD piping installation

Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: Lauren Roper
 Langan, D.P.C.

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

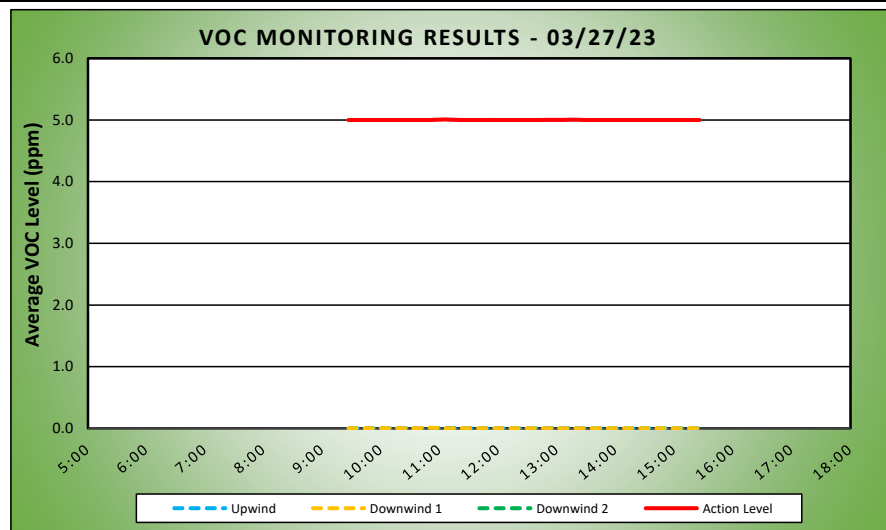
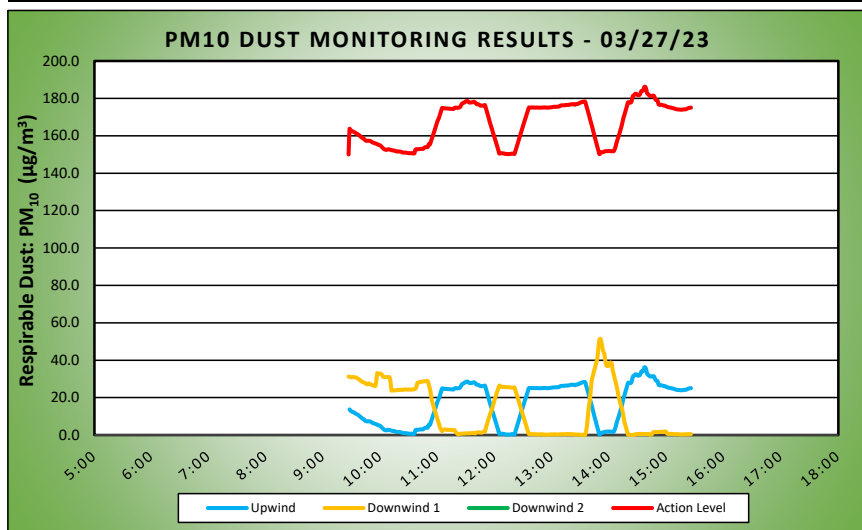
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: Lauren Roper
 Langan, D.P.C.

	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		03/27/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	150 µg/m³
			TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	E	Relative Humidity (%)	20.0 - 32.0	Daily Rain (in)	0.02	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	53.0 - 59.0	Wind Speed (MPH)	1.3 - 6.6	Barometer (inHg)	30.00 - 30.10			

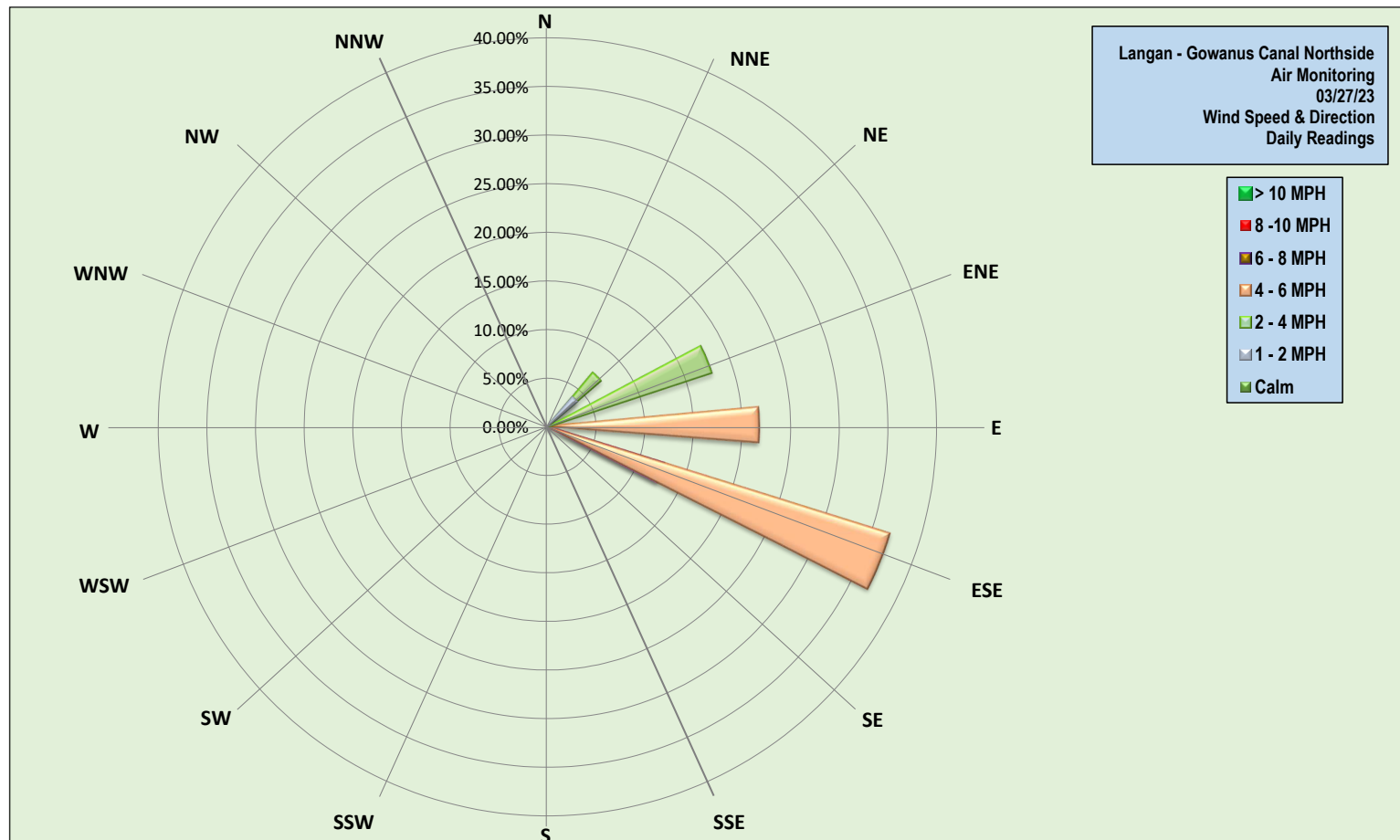
Station Location	Work Area	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		17.0	36.2	14:38	0.0	0.0	11:05
Downwind 1		13.3	51.5	13:51	0.0	0.0	10:50



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Monday, March 27, 2023						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						0
Number of Comparable Data Points =						359
Start Time:						9:12
End Time:						15:26
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)	
9:12	-	-	9:12	32.0	-	-
9:13	24.3	-	9:13	32.0	-	-
9:14	22.3	-	9:14	32.0	-	-
9:15	19.0	-	9:15	31.0	-	-
9:16	14.8	-	9:16	30.0	-	-
9:17	13.5	-	9:17	30.3	-	-
9:18	14.0	-	9:18	31.0	-	-
9:19	13.5	-	9:19	31.8	-	-
9:20	13.8	-	9:20	31.0	-	-
9:21	12.8	-	9:21	32.5	-	-
9:22	12.3	-	9:22	31.8	-	-
9:23	12.3	-	9:23	31.5	-	-
9:24	12.0	-	9:24	30.8	-	-
9:25	12.0	-	9:25	35.3	-	-
9:26	11.3	-	9:26	30.0	-	-
9:27	11.0	-	9:27	28.5	31.3	-
9:28	11.0	13.7	9:28	29.3	31.1	-
9:29	13.0	13.1	9:29	29.8	31.0	-
9:30	12.0	12.6	9:30	29.8	30.9	-
9:31	12.0	12.4	9:31	32.0	31.0	-
9:32	10.3	12.2	9:32	30.3	31.0	-
9:33	9.5	11.9	9:33	30.0	30.9	-
9:34	9.0	11.6	9:34	30.0	30.8	-
9:35	8.3	11.2	9:35	29.0	30.7	-
9:36	9.5	11.0	9:36	27.8	30.4	-
9:37	7.8	10.7	9:37	26.8	30.0	-
9:38	6.3	10.3	9:38	26.3	29.7	-
9:39	5.3	9.9	9:39	26.3	29.4	-
9:40	5.0	9.4	9:40	26.8	28.8	-
9:41	5.0	9.0	9:41	25.8	28.5	-
9:42	6.3	8.7	9:42	26.0	28.4	-
9:43	8.0	8.5	9:43	25.8	28.1	-
9:44	4.0	7.9	9:44	25.0	27.8	-
9:45	5.5	7.4	9:45	25.8	27.6	-
9:46	10.3	7.3	9:46	26.8	27.2	-
9:47	10.8	7.4	9:47	29.5	27.2	-
9:48	9.5	7.4	9:48	37.0	27.6	-
9:49	8.3	7.3	9:49	26.5	27.4	-
9:50	6.5	7.2	9:50	24.5	27.1	-
9:51	3.5	6.8	9:51	24.0	26.8	-
9:52	3.8	6.5	9:52	24.0	26.7	-
9:53	2.5	6.3	9:53	24.0	26.5	-
9:54	2.8	6.1	9:54	24.0	26.4	-
9:55	2.0	5.9	9:55	24.0	26.2	-
9:56	3.0	5.8	9:56	64.8	28.8	-
9:57	3.0	5.6	9:57	90.0	33.0	-
9:58	3.0	5.2	9:58	24.0	32.9	-
9:59	2.0	5.1	9:59	24.0	32.9	-
10:00	2.8	4.9	10:00	25.3	32.8	-
10:01	3.8	4.5	10:01	24.3	32.7	-
10:02	2.8	3.9	10:02	23.0	32.2	-
10:03	2.0	3.4	10:03	23.0	31.3	-
10:04	1.0	3.0	10:04	23.0	31.1	-
10:05	2.0	2.7	10:05	23.3	31.0	-
10:06	2.0	2.6	10:06	23.8	31.0	-
10:07	3.0	2.5	10:07	24.5	31.0	-
10:08	5.5	2.7	10:08	23.5	31.0	-
10:09	4.0	2.8	10:09	23.8	30.9	-
10:10	0.3	2.7	10:10	23.8	30.9	-
10:11	0.5	2.5	10:11	24.0	28.2	-
10:12	0.8	2.4	10:12	24.0	23.8	-
10:13	0.5	2.2	10:13	25.0	23.9	-
10:14	2.0	2.2	10:14	24.8	23.9	-
10:15	1.0	2.1	10:15	24.0	23.8	-
10:16	0.8	1.9	10:16	24.0	23.8	-
10:17	0.5	1.7	10:17	24.8	23.9	-
10:18	0.3	1.6	10:18	25.3	24.1	-
10:19	1.8	1.7	10:19	23.3	24.1	-
10:20	1.3	1.6	10:20	24.0	24.2	-
10:21	1.0	1.5	10:21	24.0	24.2	-
10:22	1.5	1.4	10:22	24.0	24.1	-

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)	
10:23	2.5	1.2	10:23	24.0	24.2	-
10:24	1.0	1.0	10:24	24.0	24.2	-
10:25	0.3	1.0	10:25	25.0	24.3	-
10:26	0.0	1.0	10:26	24.3	24.3	-
10:27	0.0	1.0	10:27	25.0	24.4	-
10:28	0.0	0.9	10:28	24.5	24.3	-
10:29	0.0	0.8	10:29	24.5	24.3	-
10:30	0.0	0.7	10:30	24.0	24.3	-
10:31	0.8	0.7	10:31	24.5	24.3	-
10:32	0.3	0.7	10:32	24.5	24.3	-
10:33	0.0	0.7	10:33	24.3	24.3	-
10:34	0.8	0.6	10:34	24.3	24.3	-
10:35	0.8	0.6	10:35	25.5	24.4	-
10:36	1.5	0.6	10:36	26.0	24.6	-
10:37	29.5	2.5	10:37	26.8	24.7	-
10:38	7.5	2.8	10:38	37.3	25.6	-
10:39	0.5	2.8	10:39	52.5	27.5	-
10:40	1.0	2.8	10:40	33.8	28.1	-
10:41	1.0	2.9	10:41	25.5	28.2	-
10:42	1.0	3.0	10:42	26.8	28.3	-
10:43	0.5	3.0	10:43	25.8	28.4	-
10:44	0.0	3.0	10:44	26.3	28.5	-
10:45	0.0	3.0	10:45	26.8	28.7	-
10:46	7.0	3.4	10:46	24.5	28.7	-
10:47	6.3	3.8	10:47	25.5	28.8	-
10:48	1.8	3.9	10:48	26.5	28.9	-
10:49	0.5	3.9	10:49	24.0	28.9	-
10:50	1.0	3.9	10:50	24.3	28.8	-
10:51	25.0	5.5	10:51	0.0	27.1	-
10:52	25.5	5.2	10:52	0.0	25.3	-
10:53	25.0	6.4	10:53	0.0	22.8	-
10:54	24.5	8.0	10:54	0.5	19.3	-
10:55	24.0	9.5	10:55	2.5	17.3	-
10:56	24.3	11.1	10:56	1.0	15.6	-
10:57	24.0	12.6	10:57	0.3	13.9	-
10:58	24.8	14.2	10:58	0.8	12.2	-
10:59	25.0	15.9	10:59	1.0	10.5	-
11:00	24.5	17.5	11:00	0.5	8.8	-
11:01	25.0	18.7	11:01	0.5	7.2	-
11:02	25.5	20.0	11:02	0.0	5.5	-
11:03	26.3	21.7	11:03	1.5	3.8	-
11:04	25.0	23.3	11:04	12.5	3.0	-
11:05	24.8	24.9	11:05	10.0	2.1	-
11:06	25.0	24.9	11:06	8.5	2.6	-
11:07	23.8	24.8	11:07	4.3	2.9	-
11:08	24.0	24.7	11:08	0.3	2.9	-
11:09	23.5	24.6	11:09	0.0	2.9	-
11:10	23.8	24.6	11:10	0.5	2.8	-
11:11	23.5	24.6	11:11	1.0	2.8	-
11:12	23.5	24.5	11:12	0.5	2.8	-
11:13	24.3	24.5	11:13	0.0	2.7	-
11:14	24.0	24.4	11:14	0.0	2.7	-
11:15	24.5	24.4	11:15	0.0	2.6	-
11:16	24.5	24.4	11:16	0.8	2.7	-
11:17	24.5	24.3	11:17	0.8	2.7	-
11:18	33.8	24.8	11:18	0.5	2.6	-
11:19	28.8	25.1	11:19	0.0	1.8	-
11:20	24.0	25.0	11:20	1.0	1.2	-
11:21	23.8	24.9	11:21	0.8	0.7	-
11:22	25.0	25.0	11:22	0.0	0.4	-
11:23	25.5	25.1	11:23	1.0	0.5	-
11:24	29.0	25.5	11:24	4.3	0.7	-
11:25	36.5	26.3	11:25	0.5	0.7	-
11:26	36.8	27.2	11:26	0.5	0.7	-
11:27	27.5	27.5	11:27	1.5	0.8	-
11:28	27.5	27.7	11:28	0.0	0.8	-
11:29	29.5	28.1	11:29	0.8	0.8	-
11:30	30.0	28.4	11:30	1.5	0.9	-
11:31	25.8	28.5	11:31	0.5	0.9	-
11:32	24.8	28.5	11:32	1.0	0.9	-
11:33	25.5	28.0	11:33	0.0	0.9	-
11:34	25.0	27.7	11:34	0.5	0.9	-
11:35	25.0	27.8	11:35	2.0	1.0	-
11:36	25.0	27.9	11:36	0.5	1.0	-
11:37	26.0	28.0	11:37	1.0	1.0	-
11:38	29.0	28.2	11:38	2.0	1.1	-

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)	
11:39	27.3	28.1	11:39	0.8	0.9	-
11:40	30.5	27.7	11:40	1.8	1.0	-
11:41	26.3	27.0	11:41	4.5	1.2	-
11:42	26.3	26.9	11:42	4.3	1.4	-
11:43	26.8	26.8	11:43	0.5	1.4	-
11:44	25.5	26.6	11:44	0.0	1.4	-
11:45	24.3	26.2	11:45	0.0	1.3	-
11:46	25.0	26.1	11:46	0.3	1.3	-
11:47	25.0	26.2	11:47	2.0	1.3	-
11:48	25.5	26.2	11:48	3.3	1.6	-
11:49	25.8	26.2	11:49	5.5	1.9	-
11:50	27.5	26.4	11:50	1.5	1.9	-
11:51	0.0	24.7	11:51	31.8	3.9	-
11:52	0.0	23.0	11:52	26.0	5.6	-
11:53	1.0	21.1	11:53	26.5	7.2	-
11:54	1.0	19.4	11:54	26.5	9.0	-
11:55	0.8	17.4	11:55	25.5	10.5	-
11:56	2.3	15.8	11:56	26.0	12.0	-
11:57	1.8	14.1	11:57	26.0	13.4	-
11:58	0.0	12.4	11:58	27.0	15.2	-
11:59	0.5	10.7	11:59	25.5	16.9	-
12:00	0.5	9.1	12:00	26.0	18.6	-
12:01	0.0	7.4	12:01	26.0	20.3	-
12:02	0.0	5.8	12:02	26.0	21.9	-
12:03	0.0	4.1	12:03	26.8	23.5	-
12:04	0.0	2.4	12:04	25.8	24.9	-
12:05	0.0	0.5	12:05	25.0	26.4	-
12:06	3.0	0.7	12:06	25.0	26.0	-
12:07	0.0	0.7	12:07	24.8	25.9	-
12:08	0.0	0.7	12:08	25.0	25.8	-
12:09	0.0	0.6	12:09	25.0	25.7	-
12:10	0.0	0.5	12:10	26.0	25.7	-
12:11	0.0	0.4	12:11	25.0	25.7	-
12:12	0.0	0.3	12:12	25.8	25.6	-
12:13	0.0	0.3	12:13	25.8	25.6	-
12:14	0.0	0.2	12:14	25.8	25.6	-
12:15	0.3	0.2	12:15	25.8	25.6	-
12:16	1.0	0.3	12:16	25.5	25.5	-
12:17	0.3	0.3	12:17	25.0	25.5	-
12:18	2.0	0.4	12:18	25.0	25.3	-
12:19	0.0	0.4	12:19	25.0	25.3	-
12:20	0.3	0.5	12:20	26.0	25.4	-
12:21	0.8	0.3	12:21	25.8	25.4	-
12:22	25.0	2.0	12:22	0.0	23.8	-
12:23	25.3	3.7	12:23	0.3	22.1	-
12:24	25.8	5.4	12:24	0.8	20.5	-
12:25	25.0	7.0	12:25	0.3	18.8	-
12:26	25.8	8.8	12:26	0.8	17.2	-
12:27	25.3	10.4	12:27	0.0	15.4	-
12:28	25.0	12.1	12:28	0.5	13.8	-
12:29	25.0	13.8	12:29	0.5	12.1	-
12:30	24.8	15.4	12:30	0.0	10.4	-
12:31	25.8	17.1	12:31	0.5	8.7	-
12:32	25.3	18.7	12:32	0.0	7.0	-
12:33	25.0	20.3	12:33	0.0	5.4	-
12:34	24.8	21.9	12:34	0.0	3.7	-
12:35	24.0	23.5	12:35	0.0	2.0	-
12:36	25.0	25.1	12:36	4.0	0.5	-
12:37	25.0	25.1	12:37	0.8	0.6	-
12:38	25.0	25.1	12:38	0.0	0.5	-
12:39	26.0	25.1	12:39	0.0	0.5	-
12:40	25.8	25.2	12:40	0.0	0.5	-
12:41	25.0	25.1	12:41	0.0	0.4	-
12:42	25.0	25.1	12:42	0.0	0.4	-
12:43	25.0	25.1	12:43	0.0	0.4	-
12:44	25.0	25.1	12:44	0.0	0.4	-
12:45	25.0	25.1	12:45	0.0	0.4	-
12:46	25.0	25.1	12:46	0.0	0.3	-
12:47	25.0	25.0	12:47	0.0	0.3	-
12:48	25.0	25.0	12:48	0.5	0.4	-
12:49	25.0	25.1	12:49	0.8	0.4	-
12:50	25.0	25.1	12:50	0.3	0.4	-
12:51	25.0	25.1	12:51	1.8	0.3	-
12:52	25.3	25.1	12:52	0.0	0.2	-
12:53	25.5	25.2	12:53	0.0	0.2	-
12:54	25.0	25.1	12:54	0.0	0.2	-

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)	
12:55	25.0	25.1	12:55	0.0	0.2	-
12:56	25.0	25.1	12:56	0.0	0.2	-
12:57	25.5	25.1	12:57	0.0	0.2	-
12:58	26.0	25.2	12:58	0.8	0.3	-
12:59	26.0	25.2	12:59	0.8	0.3	-
13:00	26.0	25.3	13:00	0.0	0.3	-
13:01	26.8	25.4	13:01	0.0	0.3	-
13:02	26.0	25.5	13:02	1.0	0.4	-
13:03	25.5	25.5	13:03	0.0	0.4	-
13:04	25.0	25.5	13:04	0.0	0.3	-
13:05	25.0	25.5	13:05	0.5	0.3	-
13:06	26.0	25.6	13:06	0.8	0.3	-
13:07	26.0	25.6	13:07	1.0	0.3	-
13:08	27.3	25.7	13:08	0.3	0.3	-
13:09	30.5	26.1	13:09	1.0	0.4	-
13:10	26.8	26.2	13:10	0.5	0.4	-
13:11	26.0	26.3	13:11	0.0	0.4	-
13:12	26.0	26.3	13:12	0.0	0.4	-
13:13	26.0	26.3	13:13	0.0	0.4	-
13:14	26.8	26.4	13:14	0.8	0.4	-
13:15	27.3	26.5	13:15	1.0	0.5	-
13:16	26.8	26.5	13:16	1.0	0.5	-
13:17	27.0	26.5	13:17	0.3	0.5	-
13:18	26.3	26.6	13:18	0.0	0.5	-
13:19	27.0	26.7	13:19	0.3	0.5	-
13:20	26.8	26.8	13:20	0.5	0.5	-
13:21	26.5	26.9	13:21	0.0	0.4	-
13:22	26.5	26.9	13:22	0.0	0.4	-
13:23	26.8	26.9	13:23	0.0	0.4	-
13:24	26.8	26.6	13:24	0.0	0.3	-
13:25	30.3	26.8	13:25	0.0	0.3	-
13:26	28.0	27.0	13:26	0.0	0.3	-
13:27	26.5	27.0	13:27	0.0	0.3	-
13:28	29.3	27.2	13:28	0.0	0.3	-
13:29	31.8	27.6	13:29	0.3	0.2	-
13:30	30.0	27.7	13:30	0.5	0.2	-
13:31	28.8	27.9	13:31	0.0	0.1	-
13:32	31.0	28.1	13:32	0.0	0.1	-
13:33	28.5	28.3	13:33	0.0	0.1	-
13:34	27.3	28.3	13:34	0.0	0.1	-
13:35	26.8	28.3	13:35	0.0	0.1	-
13:36	0.0	26.5	13:36	27.5	1.9	-
13:37	0.0	24.8	13:37	50.8	5.3	-
13:38	0.0	23.0	13:38	76.8	10.4	-
13:39	0.0	21.2	13:39	73.8	15.3	-
13:40	0.0	19.2	13:40	52.5	18.8	-
13:41	0.0	17.3	13:41	84.3	24.4	-
13:42	0.0	15.6	13:42	73.5	29.3	-
13:43	0.0	13.6	13:43	30.0	31.3	-
13:44	0.0	11.5	13:44	34.5	33.6	-
13:45	0.0	9.5	13:45	27.3	35.4	-
13:46	1.5	7.7	13:46	30.5	37.4	-
13:47	1.0	5.7	13:47	29.5	39.4	-
13:48	0.0	3.8	13:48	34.0	41.7	-
13:49	0.0	2.0	13:49	84.0	47.3	-
13:50	0.0	0.2	13:50	54.3	50.9	-
13:51	11.3	0.9	13:51	36.8	51.5	-
13:52	3.8	1.2	13:52	27.3	49.9	-
13:53	0.5	1.2	13:53	32.8	47.0	-
13:54	0.8	1.3	13:54	38.5	44.6	-
13:55	5.0	1.6	13:55	40.3	43.8	-
13:56	2.0	1.7	13:56	31.8	40.3	-
13:57	0.8	1.8	13:57	28.8	37.3	-
13:58	0.5	1.8	13:58	28.0	37.2	-
13:59	0.8	1.9	13:59	27.8	36.8	-
14:00	0.3	1.9	14:00	39.8	37.6	-
14:01	0.8	1.8	14:01	47.8	38.7	-
14:02	0.0	1.8	14:02	27.8	38.6	-
14:03	0.0	1.8	14:03	27.3	38.2	-
14:04	0.0	1.8	14:04	26.8	34.4	-
14:05	0.3	1.8	14:05	27.5	32.6	-
14:06	27.3	2.8	14:06	1.0	30.2	-
14:07	27.5	4.4	14:07	0.0	28.4	-
14:08	29.0	6.3	14:08	0.0	26.2	-
14:09	26.8	8.1	14:09	0.0	23.6	-
14:10	27.0	9.5	14:10	0.0	20.9	-

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)	
14:11	27.0	11.2	14:11	0.0	18.8	-
14:12	27.8	13.0	14:12	0.0	16.9	-
14:13	27.5	14.8	14:13	0.3	15.1	-
14:14	31.5	16.8	14:14	0.8	13.3	-
14:15	35.8	19.2	14:15	0.0	10.6	-
14:16	25.8	20.9	14:16	0.0	7.4	-
14:17	26.0	22.6	14:17	0.0	5.6	-
14:18	27.0	24.4	14:18	0.0	3.8	-
14:19	26.3	26.2	14:19	0.0	2.0	-
14:20	26.8	27.9	14:20	0.0	0.1	-
14:21	27.0	27.9	14:21	0.0	0.1	-
14:22	27.0	27.9	14:22	0.0	0.1	-
14:23	27.8	27.8	14:23	0.0	0.1	-
14:24	44.0	28.9	14:24	0.0	0.1	-
14:25	60.5	31.2	14:25	0.0	0.1	-
14:26	33.0	31.6	14:26	0.5	0.1	-
14:27	36.3	32.1	14:27	1.8	0.2	-
14:28	33.3	32.5	14:28	3.5	0.4	-
14:29	27.3	32.2	14:29	1.3	0.5	-
14:30	28.8	31.8	14:30	0.3	0.5	-
14:31	26.3	31.8	14:31	0.5	0.5	-
14:32	26.3	31.8	14:32	0.0	0.5	-
14:33	40.5	32.7	14:33	0.0	0.5	-
14:34	45.0	34.0	14:34	0.0	0.5	-
14:35	27.8	34.0	14:35	0.0	0.5	-
14:36	30.8	34.3	14:36	0.0	0.5	-
14:37	53.5	36.1	14:37	0.0	0.5	-
14:38	30.0	36.2	14:38	0.0	0.5	-
14:39	26.0	35.0	14:39	0.0	0.5	-
14:40	26.0	32.7	14:40	0.0	0.5	-
14:41	27.0	32.3	14:41	0.8	0.5	-
14:42	27.8	31.7	14:42	0.3	0.4	-
14:43	27.0	31.3	14:43	0.0	0.2	-
14:44	27.3	31.3	14:44	1.0	0.2	-
14:45	29.0	31.3	14:45	3.0	0.4	-
14:46	27.8	31.4	14:46	13.8	1.3	-
14:47	26.0	31.4	14:47	4.5	1.6	-
14:48	25.8	30.4	14:48	0.0	1.6	-
14:49	26.8	29.2	14:49	0.0	1.6	-
14:50	25.5	29.1	14:50	0.0	1.6	-
14:51	25.8	28.7	14:51	0.0	1.6	-
14:52	25.5	26.9	14:52	0.3	1.6	-
14:53	25.3	26.6	14:53	1.3	1.7	-
14:54	26.0	26.6	14:54	1.5	1.8	-
14:55	26.0	26.6	14:55	0.3	1.8	-
14:56	25.0	26.4	14:56	0.0	1.7	-
14:57	25.3	26.3	14:57	1.0	1.8	-
14:58	25.8	26.2	14:58	1.0	1.8	-
14:59	25.8	26.1	14:59	1.3	1.9	-
15:00	24.5	25.8	15:00	0.5	1.7	-
15:01	24.0	25.5	15:01	0.3	0.8	-
15:02	24.0	25.4	15:02	1.3	0.6	-
15:03	24.0	25.3	15:03	0.3	0.6	-
15:04	25.0	25.2	15:04	0.0	0.6	-
15:05	24.0	25.1	15:05	0.0	0.6	-
15:06	24.0	24.9	15:06	0.0	0.6	-
15:07	23.3	24.8	15:07	0.0	0.6	-
15:08	23.8	24.7	15:08	0.3	0.5	-
15:09	23.0	24.5	15:09	0.5	0.4	-
15:10	23.0	24.3	15:10	0.5	0.5	-
15:11	23.5	24.2	15:11	0.3	0.5	-
15:12	24.3	24.1	15:12	1.0	0.5	-
15:13	25.0	24.1	15:13	0.0	0.4	-
15:14	24.8	24.0	15:14	0.0	0.3	-
15:15	24.0	24.0	15:15	0.3	0.3	-
15:16	23.8	24.0	15:16	0.8	0.3	-
15:17	24.3	24.0	15:17	1.0	0.3	-
15:18	26.3	24.1	15:18	0.8	0.4	-
15:19	25.0	24.1	15:19	0.3	0.4	-
15:20	24.3	24.1	15:20	0.3	0.4	-
15:21	26.0	24.3	15:21	0.0	0.4	-
15:22	27.0	24.5	15:22	0.5	0.4	-
15:23	26.8	24.7	15:23	1.0	0.5	-
15:24	26.0	24.9	15:24	0.3	0.5	-
15:25	24.5	25.0	15:25	0.8	0.5	-
15:26	24.0	25.1	15:26	0.3	0.5	-

Monday, March 27, 2023						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0
Number of Comparable Data Points =						359
Start Time:						9:12
End Time:						15:26
PID DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
9:12	-	-	9:12	0.0	-	-
9:13	0.0	-	9:13	0.0	-	-
9:14	0.0	-	9:14	0.0	-	-
9:15	0.0	-	9:15	0.0	-	-
9:16	0.0	-	9:16	0.0	-	-
9:17	0.0	-	9:17	0.0	-	-
9:18	0.0	-	9:18	0.0	-	-
9:19	0.0	-	9:19	0.0	-	-
9:20	0.0	-	9:20	0.0	-	-
9:21	0.0	-	9:21	0.0	-	-
9:22	0.0	-	9:22	0.0	-	-
9:23	0.0	-	9:23	0.0	-	-
9:24	0.0	-	9:24	0.0	-	-
9:25	0.0	-	9:25	0.0	-	-
9:26	0.0	-	9:26	0.0	-	-
9:27	0.0	-	9:27	0.0	0.0	-
9:28	0.0	0.0	9:28	0.0	0.0	-
9:29	0.0	0.0	9:29	0.0	0.0	-
9:30	0.0	0.0	9:30	0.0	0.0	-
9:31	0.0	0.0	9:31	0.0	0.0	-
9:32	0.0	0.0	9:32	0.0	0.0	-
9:33	0.0	0.0	9:33	0.0	0.0	-
9:34	0.0	0.0	9:34	0.0	0.0	-
9:35	0.0	0.0	9:35	0.0	0.0	-
9:36	0.0	0.0	9:36	0.0	0.0	-
9:37	0.0	0.0	9:37	0.0	0.0	-
9:38	0.0	0.0	9:38	0.0	0.0	-
9:39	0.0	0.0	9:39	0.0	0.0	-
9:40	0.0	0.0	9:40	0.0	0.0	-
9:41	0.0	0.0	9:41	0.0	0.0	-
9:42	0.0	0.0	9:42	0.0	0.0	-
9:43	0.0	0.0	9:43	0.0	0.0	-
9:44	0.0	0.0	9:44	0.0	0.0	-
9:45	0.0	0.0	9:45	0.0	0.0	-
9:46	0.0	0.0	9:46	0.0	0.0	-
9:47	0.0	0.0	9:47	0.0	0.0	-
9:48	0.0	0.0	9:48	0.0	0.0	-
9:49	0.0	0.0	9:49	0.0	0.0	-
9:50	0.0	0.0	9:50	0.0	0.0	-
9:51	0.0	0.0	9:51	0.0	0.0	-
9:52	0.0	0.0	9:52	0.0	0.0	-
9:53	0.0	0.0	9:53	0.0	0.0	-
9:54	0.0	0.0	9:54	0.0	0.0	-
9:55	0.0	0.0	9:55	0.0	0.0	-
9:56	0.0	0.0	9:56	0.0	0.0	-
9:57	0.0	0.0	9:57	0.0	0.0	-
9:58	0.0	0.0	9:58	0.0	0.0	-
9:59	0.0	0.0	9:59	0.0	0.0	-
10:00	0.0	0.0	10:00	0.0	0.0	-
10:01	0.0	0.0	10:01	0.0	0.0	-
10:02	0.0	0.0	10:02	0.0	0.0	-
10:03	0.0	0.0	10:03	0.0	0.0	-
10:04	0.0	0.0	10:04	0.0	0.0	-
10:05	0.0	0.0	10:05	0.0	0.0	-
10:06	0.0	0.0	10:06	0.0	0.0	-
10:07	0.0	0.0	10:07	0.0	0.0	-
10:08	0.0	0.0	10:08	0.0	0.0	-
10:09	0.0	0.0	10:09	0.0	0.0	-
10:10	0.0	0.0	10:10	0.0	0.0	-
10:11	0.0	0.0	10:11	0.0	0.0	-
10:12	0.0	0.0	10:12	0.0	0.0	-
10:13	0.0	0.0	10:13	0.0	0.0	-
10:14	0.0	0.0	10:14	0.0	0.0	-
10:15	0.0	0.0	10:15	0.0	0.0	-
10:16	0.0	0.0	10:16	0.0	0.0	-
10:17	0.0	0.0	10:17	0.0	0.0	-
10:18	0.0	0.0	10:18	0.0	0.0	-
10:19	0.0	0.0	10:19	0.0	0.0	-
10:20	0.0	0.0	10:20	0.0	0.0	-
10:21	0.0	0.0	10:21	0.0	0.0	-
10:22	0.0	0.0	10:22	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)	
10:23	0.0	0.0	10:23	0.0	0.0	-
10:24	0.0	0.0	10:24	0.0	0.0	-
10:25	0.0	0.0	10:25	0.0	0.0	-
10:26	0.0	0.0	10:26	0.0	0.0	-
10:27	0.0	0.0	10:27	0.0	0.0	-
10:28	0.0	0.0	10:28	0.0	0.0	-
10:29	0.0	0.0	10:29	0.0	0.0	-
10:30	0.0	0.0	10:30	0.0	0.0	-
10:31	0.0	0.0	10:31	0.0	0.0	-
10:32	0.0	0.0	10:32	0.0	0.0	-
10:33	0.0	0.0	10:33	0.0	0.0	-
10:34	0.0	0.0	10:34	0.0	0.0	-
10:35	0.0	0.0	10:35	0.0	0.0	-
10:36	0.0	0.0	10:36	0.0	0.0	-
10:37	0.0	0.0	10:37	0.0	0.0	-
10:38	0.0	0.0	10:38	0.0	0.0	-
10:39	0.0	0.0	10:39	0.0	0.0	-
10:40	0.0	0.0	10:40	0.0	0.0	-
10:41	0.0	0.0	10:41	0.0	0.0	-
10:42	0.0	0.0	10:42	0.0	0.0	-
10:43	0.0	0.0	10:43	0.0	0.0	-
10:44	0.0	0.0	10:44	0.0	0.0	-
10:45	0.0	0.0	10:45	0.0	0.0	-
10:46	0.0	0.0	10:46	0.0	0.0	-
10:47	0.0	0.0	10:47	0.0	0.0	-
10:48	0.0	0.0	10:48	0.0	0.0	-
10:49	0.0	0.0	10:49	0.0	0.0	-
10:50	0.0	0.0	10:50	0.0	0.0	-
10:51	0.0	0.0	10:51	0.0	0.0	-
10:52	0.0	0.0	10:52	0.0	0.0	-
10:53	0.0	0.0	10:53	0.0	0.0	-
10:54	0.0	0.0	10:54	0.0	0.0	-
10:55	0.0	0.0	10:55	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	-
10:58	0.0	0.0	10:58	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	-
11:01	0.0	0.0	11:01	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	-
11:04	0.0	0.0	11:04	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	-
11:07	0.0	0.0	11:07	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	-
11:10	0.0	0.0	11:10	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	-
11:13	0.0	0.0	11:13	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	-
11:16	0.0	0.0	11:16	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	-
11:19	0.0	0.0	11:19	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	-
11:22	0.0	0.0	11:22	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	-
11:25	0.0	0.0	11:25	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	-
11:28	0.0	0.0	11:28	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	-
11:31	0.0	0.0	11:31	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	-
11:34	0.0	0.0	11:34	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	-
11:37	0.0	0.0	11:37	0.0	0.0	-
11:38	0.0	0.0	11:38	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)	
11:39	0.0	0.0	11:39	0.0	0.0	-
11:40	0.0	0.0	11:40	0.0	0.0	-
11:41	0.0	0.0	11:41	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	-
11:44	0.0	0.0	11:44	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	-
11:47	0.0	0.0	11:47	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	-
11:50	0.0	0.0	11:50	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	-
11:53	0.0	0.0	11:53	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	-
11:56	0.0	0.0	11:56	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	-
11:59	0.0	0.0	11:59	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	-
12:02	0.0	0.0	12:02	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	-
12:05	0.0	0.0	12:05	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	-
12:08	0.0	0.0	12:08	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	-
12:11	0.0	0.0	12:11	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	-
12:14	0.0	0.0	12:14	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	-
12:17	0.0	0.0	12:17	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	-
12:20	0.0	0.0	12:20	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	-
12:23	0.0	0.0	12:23	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	-
12:26	0.0	0.0	12:26	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	-
12:29	0.0	0.0	12:29	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	-
12:32	0.0	0.0	12:32	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	-
12:35	0.0	0.0	12:35	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	-
12:38	0.0	0.0	12:38	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	-
12:41	0.0	0.0	12:41	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	-
12:44	0.0	0.0	12:44	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	-
12:47	0.0	0.0	12:47	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	-
12:50	0.0	0.0	12:50	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	-
12:53	0.0	0.0	12:53	0.0	0.0	-
12:54	0.0	0.0	12:54	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)	
12:55	0.0	0.0	12:55	0.0	0.0	-
12:56	0.0	0.0	12:56	0.0	0.0	-
12:57	0.0	0.0	12:57	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	-
13:00	0.0	0.0	13:00	0.0	0.0	-
13:01	0.0	0.0	13:01	0.0	0.0	-
13:02	0.0	0.0	13:02	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	-
13:05	0.0	0.0	13:05	0.0	0.0	-
13:06	0.0	0.0	13:06	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	-
13:09	0.0	0.0	13:09	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	-
13:12	0.0	0.0	13:12	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	-
13:15	0.0	0.0	13:15	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	-
13:18	0.0	0.0	13:18	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	-
13:21	0.0	0.0	13:21	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	-
13:24	0.0	0.0	13:24	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	-
13:27	0.0	0.0	13:27	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	-
13:30	0.0	0.0	13:30	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	-
13:33	0.0	0.0	13:33	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	-
13:36	0.0	0.0	13:36	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	-
13:39	0.0	0.0	13:39	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	-
13:42	0.0	0.0	13:42	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	-
13:45	0.0	0.0	13:45	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	-
13:48	0.0	0.0	13:48	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	-
13:51	0.0	0.0	13:51	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	-
13:54	0.0	0.0	13:54	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	-
13:57	0.0	0.0	13:57	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	-
14:00	0.0	0.0	14:00	0.0	0.0	-
14:01	0.0	0.0	14:01	0.0	0.0	-
14:02	0.0	0.0	14:02	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	-
14:05	0.0	0.0	14:05	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	-
14:08	0.0	0.0	14:08	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	-

PID DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
14:11	0.0	0.0	14:11	0.0	0.0	-
14:12	0.0	0.0	14:12	0.0	0.0	-
14:13	0.0	0.0	14:13	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	-
14:16	0.0	0.0	14:16	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	-
14:19	0.0	0.0	14:19	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	-
14:22	0.0	0.0	14:22	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	-
14:25	0.0	0.0	14:25	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	-
14:28	0.0	0.0	14:28	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	-
14:31	0.0	0.0	14:31	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	-
14:34	0.0	0.0	14:34	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	-
14:37	0.0	0.0	14:37	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	-
14:40	0.0	0.0	14:40	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	-
14:43	0.0	0.0	14:43	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	-
14:46	0.0	0.0	14:46	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	-
14:49	0.0	0.0	14:49	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	-
14:52	0.0	0.0	14:52	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	-
14:55	0.0	0.0	14:55	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	-
14:58	0.0	0.0	14:58	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	-
15:01	0.0	0.0	15:01	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	-
15:04	0.0	0.0	15:04	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	-
15:07	0.0	0.0	15:07	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	-
15:10	0.0	0.0	15:10	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	-
15:13	0.0	0.0	15:13	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	-
15:16	0.0	0.0	15:16	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	-
15:19	0.0	0.0	15:19	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	-
15:22	0.0	0.0	15:22	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	-
15:25	0.0	0.0	15:25	0.0	0.0	-
15:26	0.0	0.0	15:26	0.0	0.0	-