

LANGAN SITE OBSERVATION REPORT – Day 145

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York		DATE: Friday, March 3, 2023 WEATHER: Cloudy, 38 to 48°F Wind: NE @ 1 – 5 mph TIME: 07:00 – 17:00 BCP SITE ID: C224080	
EQUIPMENT: Komatsu PC 490 Excavator Junttan PM20/25 Drill Rig Komatsu PC 240 Excavator JLG HC3 Boom Lift Komatsu PC 78 US Excavator Dynapac CA150 Compactor APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig		PRESENT AT SITE: Langan: Brian Kenneally (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala TT Mechanical Corp. (TT Mechanical): Damien Sokol New York State Department of Environmental Conservation (NYSDEC): Sunlei Yang Manhattan Concrete: Mark Vutajek 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 - Kingdom exported non-hazardous historic fill/soil from waste characterization cells WC03 and WC10 (WC03_COMP_5-10, WC03_COMP_10-15, and WC10_COMP_0-5) using permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom exported 2 truckloads of construction and demolition (C&D) debris. See material tracking section for details. - Kingdom imported 10 truckloads of ASTM #5 virgin quarry stone for use in the sub-membrane depressurization (SMD) system. See material tracking section for details. - Kingdom imported 3 truckloads of 2.5-inch virgin quarry stone. The stone was used to repair the stabilized construction entrance. See material tracking section for details. - G&M imported 4 truckloads of 0.75-inch crushed stone. The stone was used to backfill Sackett Street outside of the BCP Site boundary. See material tracking section for details. - Kingdom excavated an about 15-foot-long by 10-foot-wide area to about 3 feet below grade surface (bgs) to install foundation pile formwork in the northern part of Sackett Place. Excavated material consisted of historic fill. - Excavated historic fill was screened for odor, staining, and organic vapor using a photoionization detector (PID). Evidence of impacts including a petroleum-like odor, staining, and a maximum PID reading of 13.8 parts per million (ppm) was observed. - The excavated historic fill was stockpiled in the central part of Sackett Place on top of and covered with polyethylene sheeting pending future off-site disposal. - Kingdom installed formwork for structural pile caps in the northeastern part of Sackett Place.			
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- Kingdom placed concrete for structural pile caps in the northeastern part of Sackett Place.
- Kingdom graded an about 20-foot-long by 20-foot-wide area in the northern part of Society Brooklyn to install components of the SMD system.
 - Kingdom placed a geotextile membrane on top of the subgrade and placed ASTM #5 stone on top of the geotextile membrane.
- G&M backfilled the remainder of the Sackett Street right-of-way, outside of the BCP boundary, with imported 0.75-inch crushed stone as part of development-related construction. This work is not part of RAWP implementation.

Import and Export Tracking

- Kingdom exported 2 truckloads of non-hazardous historic fill/soil from waste characterization cells WC03 and WC10 (WC03_COMP_5-10, WC03_COMP_10-15, and WC10_COMP_0-5) to Bayshore Soil Management (BSM) in Keasbey, NJ.
- Kingdom exported 2 truckloads of C&D debris to Faztec Industries in Staten Island, NY.
- Kingdom imported 10 truckloads of ASTM #5 virgin quarry stone from Tilcon New York Inc.'s Mt. Hope quarry in Wharton, NJ.
- Kingdom imported 3 truckloads of 2.5-inch virgin quarry stone from the 87 19th Avenue site in Astoria, NY. The 2.5-inch stone was originally sourced from Braen Aggregates quarry in Franklin, NJ and Stavola Oldwick quarry in Oldwick, NJ.
- G&M imported 4 truckloads of 0.75-inch crushed stone from the Impact Environmental facility in Lyndhurst, NJ.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	2	723
	Quantity (CY)	40	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	53
	Quantity (CY)	0	1,060

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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	8
		Quantity (CY)	0	160
87 19 th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	3	31
		Quantity (CY)	60	650
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	5,000	No. Loads	0	166
		Quantity (CY)	0	3,320
Impact Environmental Lyndhurst, NJ 0.75-inch Crushed Stone	4,000	No. Loads	4	26
		Quantity (CY)	80	520
Tilcon New York Inc. Wharton, NJ ASTM #5	3,500	No. Loads	10	30
		Quantity (CY)	200	600

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 and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).

Anticipated Activities

- Kingdom will continue to install support of excavation (SOE) elements at Society Brooklyn and Sackett Place.
- Kingdom will continue excavation for structural pile cap installation at Society Brooklyn and Sackett Place.
- Kingdom will continue excavation for the northern cellar at Society Brooklyn.
- Kingdom will continue excavation for utilities at Society Brooklyn and Sackett Place.
- Kingdom will continue to install SMD system components at Society Brooklyn.

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Site Photographs:



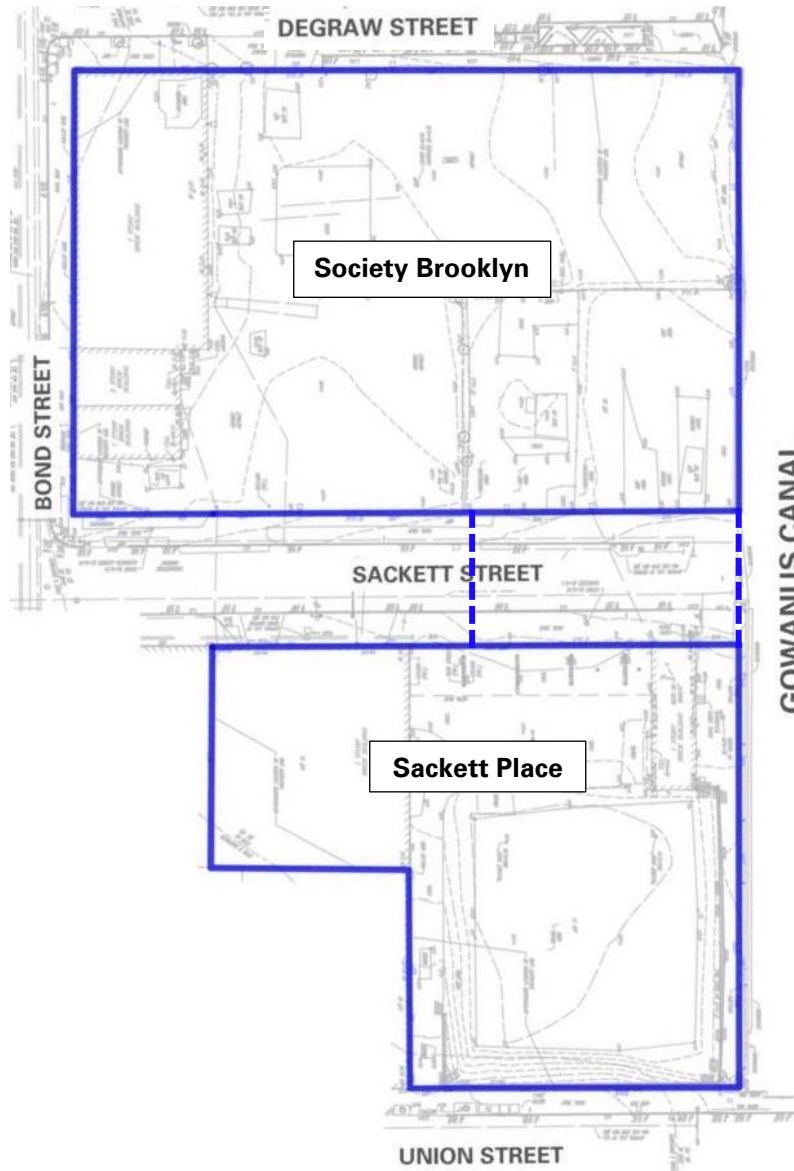
Photo 1: Kingdom excavating to install formwork in the northern part of Sackett Place (facing southwest)



Photo 2: Kingdom placing ASTM#5 stone as a part of SMD system installation in the northern part of Society Brooklyn (facing south)

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Site Map 1:



Legend

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

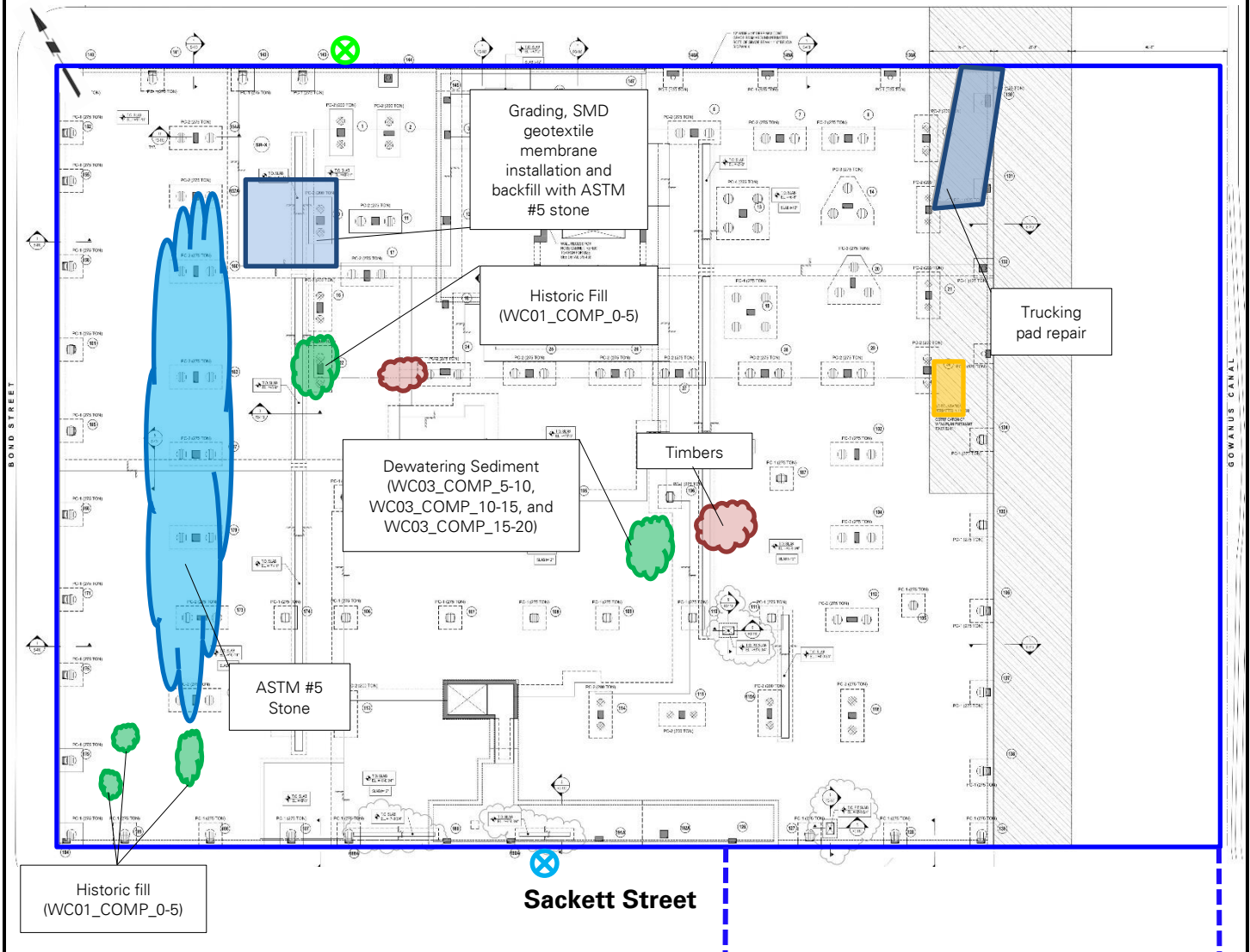
Notes

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).

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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:

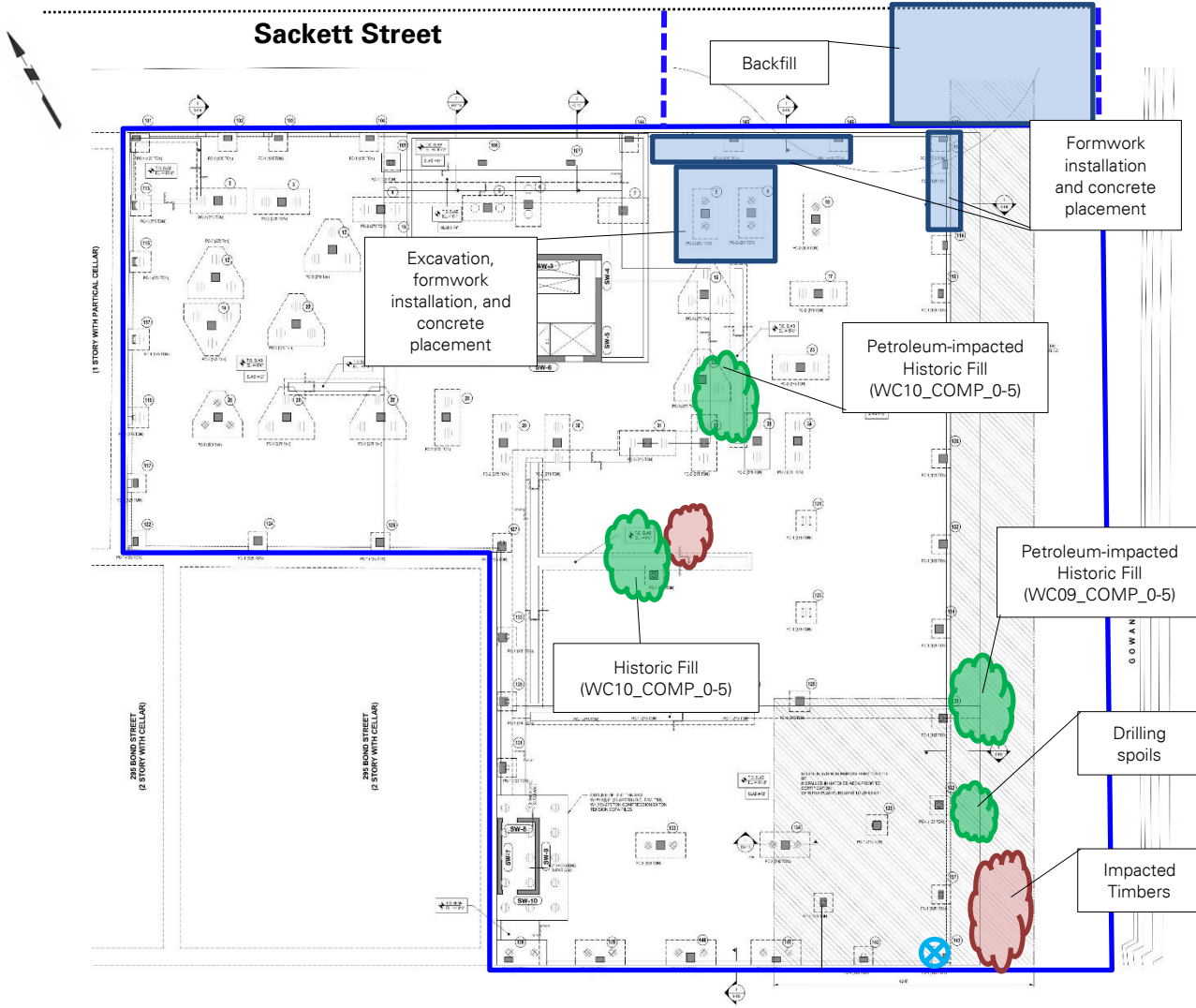
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate import stockpile location
- Approximate C&D debris stockpile location
- Approximate location of 20 cubic yard scrap metal container
- Approximate location of documentation sample collected today

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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
- X Upwind air monitoring station
- X 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 documentation sample collected today

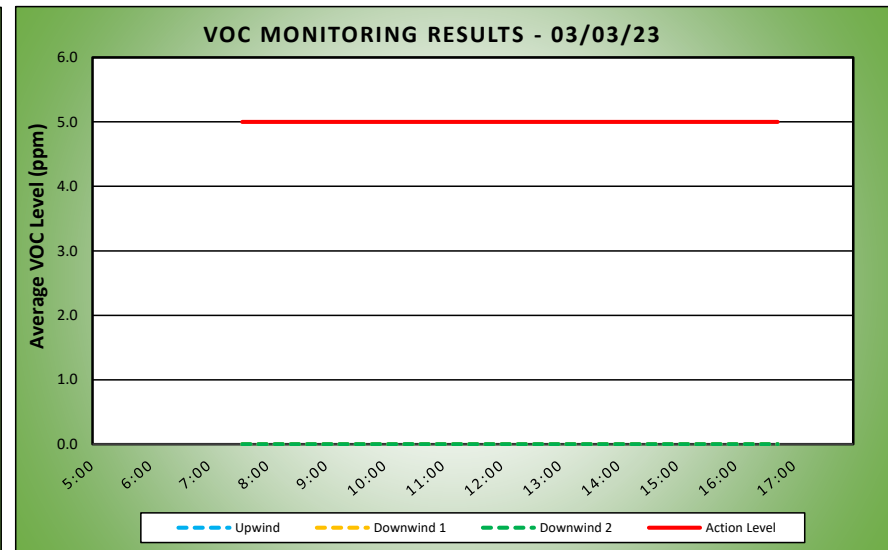
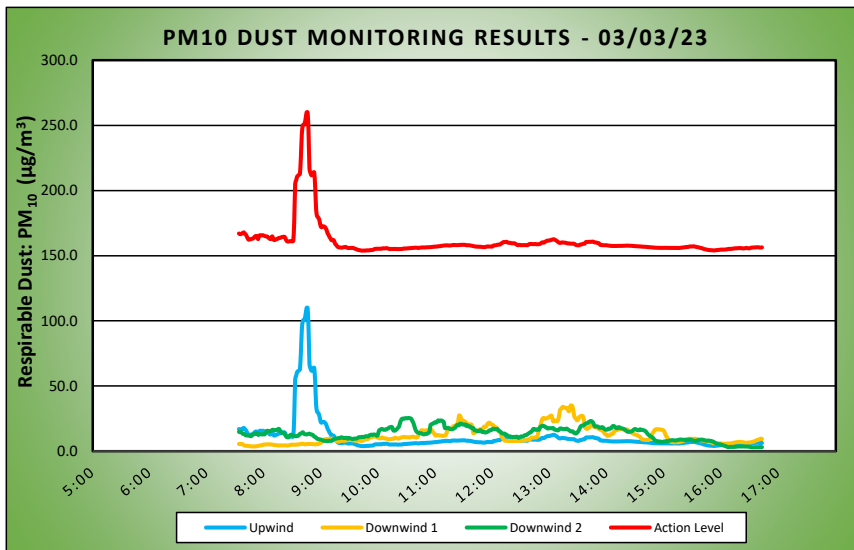
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York	03/03/23	
		Project number: 170295301	
		Page 1 of 2	Rev. No. 0
		Submitted By:	
		Dust Action Level	150 µg/m ³
		TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	NE	Relative Humidity (%)	36.0 - 65.0	Daily Rain (in)	0.03	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	38.0 - 48.0	Wind Speed (MPH)	1.0 - 5.0	Barometer (inHg)	29.90 - 30.10			

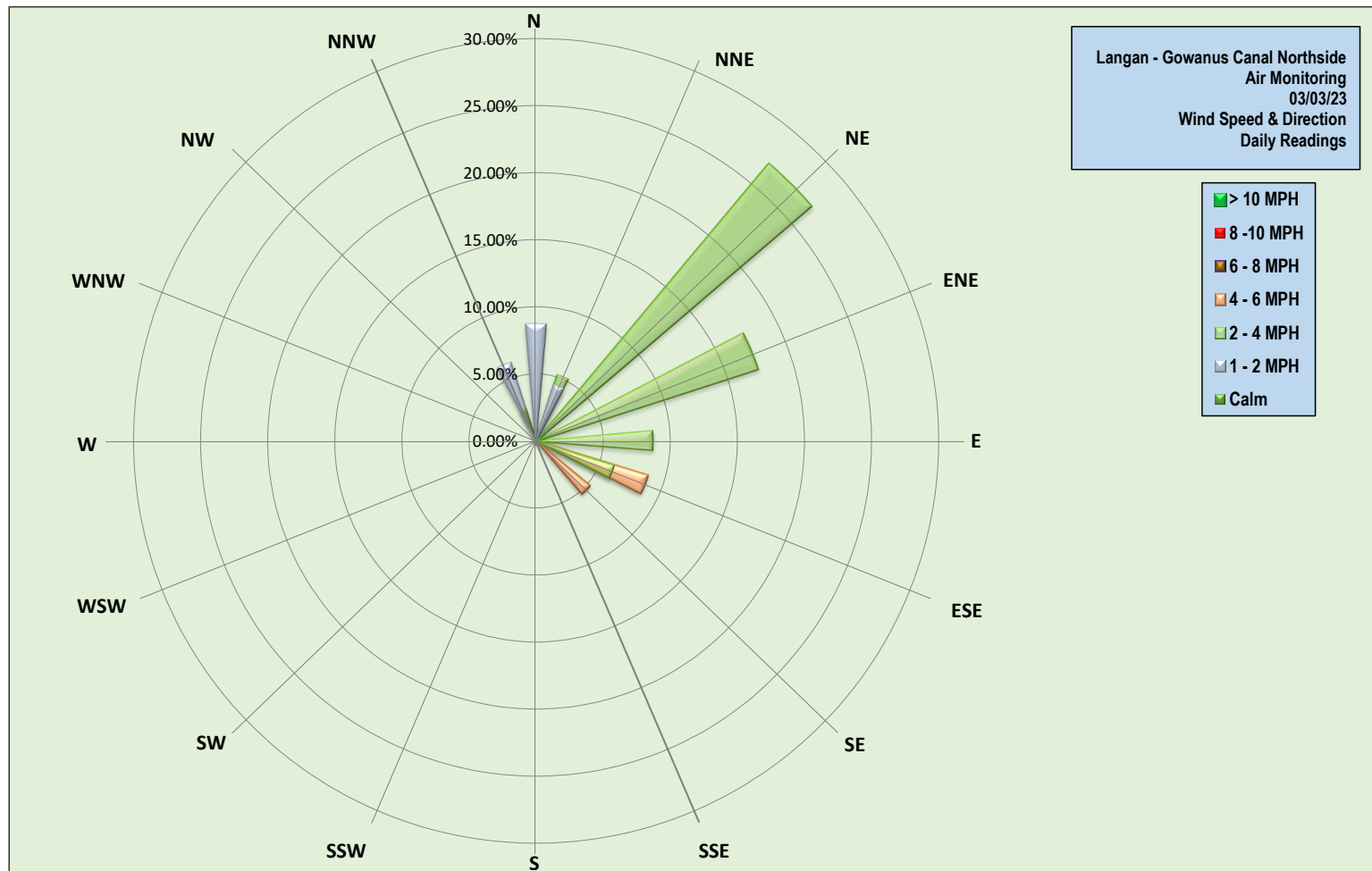
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		11.2	110.0	8:46	0.0	0.0	7:34
Downwind 1		11.8	35.1	13:23	0.0	0.0	7:34
Downwind 2		13.4	25.5	10:32	0.0	0.0	10:16



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Friday, March 3, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									550
Start Time:									7:19
End Time:									16:43
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)	
7:19	0.0	-	7:19	0.0	-	7:19	0.0	-	-
7:20	15.5	-	7:20	4.3	-	7:20	14.3	-	-
7:21	9.0	-	7:21	3.8	-	7:21	8.3	-	-
7:22	8.3	-	7:22	4.0	-	7:22	20.0	-	-
7:23	20.5	-	7:23	6.0	-	7:23	33.8	-	-
7:24	33.8	-	7:24	14.3	-	7:24	32.5	-	-
7:25	25.3	-	7:25	9.5	-	7:25	21.5	-	-
7:26	19.3	-	7:26	7.3	-	7:26	14.5	-	-
7:27	27.8	-	7:27	4.3	-	7:27	11.3	-	-
7:28	29.5	-	7:28	4.0	-	7:28	9.3	-	-
7:29	25.5	-	7:29	4.8	-	7:29	8.5	-	-
7:30	9.5	-	7:30	5.0	-	7:30	10.0	-	-
7:31	7.0	-	7:31	4.0	-	7:31	10.5	-	-
7:32	7.0	-	7:32	4.5	-	7:32	11.0	-	-
7:33	7.5	-	7:33	4.8	-	7:33	9.8	-	-
7:34	10.3	17.0	7:34	3.8	5.6	7:34	8.3	14.9	-
7:35	8.8	16.6	7:35	3.0	5.5	7:35	9.8	14.6	-
7:36	10.0	16.7	7:36	3.3	5.5	7:36	11.0	14.8	-
7:37	14.0	17.0	7:37	3.8	5.5	7:37	11.3	14.2	-
7:38	22.8	17.2	7:38	4.0	5.3	7:38	21.3	13.4	-
7:39	44.8	17.9	7:39	4.3	4.7	7:39	31.3	13.3	-
7:40	11.3	17.0	7:40	4.8	4.4	7:40	14.3	12.8	-
7:41	11.0	16.4	7:41	4.8	4.2	7:41	7.3	12.3	-
7:42	8.0	15.1	7:42	3.8	4.2	7:42	8.0	12.1	-
7:43	6.5	13.6	7:43	3.0	4.1	7:43	8.8	12.1	-
7:44	6.8	12.3	7:44	3.0	4.0	7:44	8.5	12.1	-
7:45	10.5	12.4	7:45	3.5	3.9	7:45	7.3	11.9	-
7:46	10.5	12.6	7:46	3.8	3.9	7:46	7.0	11.6	-
7:47	9.5	12.8	7:47	3.0	3.8	7:47	10.5	11.6	-
7:48	11.3	13.1	7:48	3.0	3.6	7:48	20.5	12.3	-
7:49	14.3	13.3	7:49	4.0	3.7	7:49	17.3	12.9	-
7:50	22.0	14.2	7:50	3.0	3.7	7:50	13.3	13.2	-
7:51	18.8	14.8	7:51	4.5	3.7	7:51	12.3	13.2	-
7:52	19.8	15.2	7:52	4.8	3.8	7:52	20.3	13.8	-
7:53	13.5	14.6	7:53	5.3	3.9	7:53	22.3	13.9	-
7:54	17.3	12.7	7:54	6.8	4.1	7:54	13.3	12.7	-
7:55	46.3	15.1	7:55	7.3	4.2	7:55	13.8	12.7	-
7:56	20.8	15.7	7:56	7.3	4.4	7:56	11.5	13.0	-
7:57	7.3	15.7	7:57	5.8	4.5	7:57	8.5	13.0	-
7:58	5.5	15.6	7:58	4.3	4.6	7:58	8.3	13.0	-
7:59	8.8	15.7	7:59	6.3	4.8	7:59	7.5	12.9	-
8:00	6.3	15.4	8:00	7.3	5.1	8:00	7.8	12.9	-
8:01	6.0	15.1	8:01	4.3	5.1	8:01	8.3	13.0	-
8:02	6.5	14.9	8:02	4.0	5.2	8:02	27.0	14.1	-
8:03	8.0	14.7	8:03	4.0	5.2	8:03	40.8	15.5	-
8:04	12.5	14.6	8:04	4.0	5.2	8:04	20.3	15.7	-
8:05	9.5	13.8	8:05	4.0	5.3	8:05	10.8	15.5	-
8:06	11.0	13.3	8:06	4.0	5.3	8:06	10.3	15.4	-
8:07	12.0	12.7	8:07	4.0	5.2	8:07	21.3	15.4	-
8:08	31.8	14.0	8:08	4.5	5.2	8:08	27.3	15.8	-
8:09	30.5	14.8	8:09	5.3	5.1	8:09	22.5	16.4	-
8:10	15.8	12.8	8:10	5.0	4.9	8:10	13.8	16.4	-
8:11	8.5	12.0	8:11	3.8	4.7	8:11	8.5	16.2	-
8:12	10.8	12.2	8:12	5.0	4.6	8:12	8.8	16.2	-
8:13	12.5	12.7	8:13	4.8	4.7	8:13	9.3	16.3	-
8:14	9.5	12.7	8:14	4.8	4.6	8:14	9.0	16.4	-
8:15	13.8	13.2	8:15	4.5	4.4	8:15	16.3	16.9	-
8:16	11.5	13.6	8:16	4.3	4.4	8:16	11.3	17.1	-
8:17	6.8	13.6	8:17	5.0	4.5	8:17	11.3	16.1	-
8:18	13.3	14.0	8:18	4.5	4.5	8:18	17.0	14.5	-
8:19	17.5	14.3	8:19	4.0	4.5	8:19	15.0	14.1	-
8:20	10.8	14.4	8:20	3.3	4.4	8:20	10.5	14.1	-
8:21	12.5	14.5	8:21	4.0	4.4	8:21	9.0	14.0	-
8:22	11.0	14.4	8:22	4.8	4.5	8:22	8.5	13.2	-
8:23	9.0	12.9	8:23	4.5	4.5	8:23	8.0	11.9	-
8:24	8.0	11.4	8:24	4.0	4.4	8:24	8.5	11.0	-
8:25	9.0	11.0	8:25	4.3	4.4	8:25	9.0	10.7	-
8:26	7.5	10.9	8:26	5.5	4.5	8:26	9.5	10.7	-
8:27	13.0	11.0	8:27	6.8	4.6	8:27	24.0	11.7	-
8:28	14.3	11.2	8:28	8.8	4.9	8:28	20.0	12.5	-
8:29	10.8	11.2	8:29	7.0	5.0	8:29	11.0	12.6	-

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)	
8:30	10.0	11.0	8:30	4.3	5.0	8:30	10.0	12.2	-
8:31	17.0	11.4	8:31	4.8	5.0	8:31	8.5	12.0	-
8:32	226.8	26.0	8:32	5.0	5.0	8:32	9.8	11.9	-
8:33	450.0	55.1	8:33	4.0	5.0	8:33	12.0	11.6	-
8:34	57.0	57.8	8:34	4.3	5.0	8:34	13.5	11.5	-
8:35	52.8	60.6	8:35	5.3	5.1	8:35	14.0	11.7	-
8:36	25.0	61.4	8:36	5.0	5.2	8:36	10.0	11.8	-
8:37	20.5	62.0	8:37	5.8	5.3	8:37	18.3	12.4	-
8:38	21.3	62.9	8:38	6.3	5.4	8:38	22.3	13.4	-
8:39	195.8	75.4	8:39	6.3	5.5	8:39	10.8	13.5	-
8:40	282.0	93.6	8:40	5.8	5.6	8:40	16.0	14.0	-
8:41	102.3	99.9	8:41	6.0	5.7	8:41	18.8	14.6	-
8:42	25.8	100.7	8:42	5.0	5.6	8:42	9.8	13.6	-
8:43	26.3	101.5	8:43	5.0	5.3	8:43	11.5	13.1	-
8:44	67.5	105.3	8:44	6.8	5.3	8:44	9.8	13.0	-
8:45	79.5	110.0	8:45	7.3	5.5	8:45	8.3	12.9	-
8:46	18.3	110.0	8:46	5.3	5.5	8:46	11.5	13.1	-
8:47	11.8	95.7	8:47	5.0	5.5	8:47	13.5	13.3	-
8:48	14.3	66.7	8:48	4.0	5.5	8:48	12.8	13.4	-
8:49	13.5	63.8	8:49	4.8	5.6	8:49	9.8	13.1	-
8:50	23.0	61.8	8:50	4.8	5.5	8:50	8.0	12.7	-
8:51	33.5	62.3	8:51	4.0	5.5	8:51	9.3	12.7	-
8:52	43.3	63.9	8:52	4.5	5.4	8:52	9.8	12.1	-
8:53	23.0	64.0	8:53	5.8	5.3	8:53	8.5	11.2	-
8:54	30.3	52.9	8:54	5.0	5.3	8:54	7.3	11.0	-
8:55	18.3	35.4	8:55	7.8	5.4	8:55	7.0	10.4	-
8:56	26.5	30.3	8:56	6.8	5.4	8:56	7.0	9.6	-
8:57	13.5	29.5	8:57	4.8	5.4	8:57	7.5	9.4	-
8:58	7.0	28.2	8:58	12.8	5.9	8:58	8.0	9.2	-
8:59	20.8	25.1	8:59	10.0	6.2	8:59	7.0	9.0	-
9:00	35.8	22.2	9:00	10.5	6.4	9:00	7.0	8.9	-
9:01	15.0	22.0	9:01	20.8	7.4	9:01	7.5	8.7	-
9:02	19.5	22.5	9:02	19.8	8.4	9:02	8.3	8.3	-
9:03	14.0	22.5	9:03	11.0	8.9	9:03	8.3	8.0	-
9:04	8.0	22.1	9:04	7.5	9.0	9:04	8.3	7.9	-
9:05	9.5	21.2	9:05	6.0	9.1	9:05	8.8	8.0	-
9:06	9.5	19.6	9:06	6.8	9.3	9:06	7.5	7.8	-
9:07	8.3	17.3	9:07	4.8	9.3	9:07	7.0	7.7	-
9:08	5.3	16.1	9:08	7.0	9.4	9:08	12.3	7.9	-
9:09	5.0	14.4	9:09	7.3	9.6	9:09	8.5	8.0	-
9:10	4.0	13.4	9:10	7.0	9.5	9:10	6.0	7.9	-
9:11	4.3	12.0	9:11	7.0	9.5	9:11	7.5	8.0	-
9:12	12.8	11.9	9:12	7.8	9.7	9:12	12.3	8.3	-
9:13	10.3	12.1	9:13	7.3	9.4	9:13	19.8	9.1	-
9:14	6.5	11.2	9:14	7.0	9.2	9:14	10.5	9.3	-
9:15	4.3	9.1	9:15	7.5	9.0	9:15	9.3	9.4	-
9:16	4.0	8.3	9:16	8.5	8.1	9:16	11.5	9.7	-
9:17	4.0	7.3	9:17	10.0	7.5	9:17	10.3	9.8	-
9:18	4.0	6.6	9:18	10.0	7.4	9:18	10.3	10.0	-
9:19	4.0	6.4	9:19	9.3	7.5	9:19	10.5	10.1	-
9:20	9.3	6.4	9:20	9.0	7.7	9:20	9.0	10.1	-
9:21	8.0	6.3	9:21	8.5	7.9	9:21	13.8	10.6	-
9:22	6.3	6.1	9:22	7.3	8.0	9:22	8.5	10.7	-
9:23	8.5	6.3	9:23	7.0	8.0	9:23	6.8	10.3	-
9:24	7.5	6.5	9:24	7.0	8.0	9:24	6.3	10.1	-
9:25	5.8	6.6	9:25	7.5	8.0	9:25	6.5	10.2	-
9:26	5.8	6.7	9:26	8.8	8.2	9:26	8.8	10.3	-
9:27	6.5	6.3	9:27	10.3	8.3	9:27	11.8	10.2	-
9:28	5.8	6.0	9:28	11.3	8.6	9:28	9.8	9.6	-
9:29	5.0	5.9	9:29	10.3	8.8	9:29	17.3	10.0	-
9:30	4.8	5.9	9:30	8.3	8.9	9:30	10.8	10.1	-
9:31	4.0	5.9	9:31	8.0	8.8	9:31	7.0	9.8	-
9:32	4.3	6.0	9:32	7.3	8.6	9:32	7.0	9.6	-
9:33	4.0	6.0	9:33	7.0	8.4	9:33	7.3	9.4	-
9:34	3.5	5.9	9:34	7.0	8.3	9:34	10.0	9.4	-
9:35	4.0	5.6	9:35	7.0	8.2	9:35	14.0	9.7	-
9:36	4.0	5.3	9:36	8.0	8.1	9:36	13.0	9.6	-
9:37	3.0	5.1	9:37	7.3	8.1	9:37	9.3	9.7	-
9:38	3.3	4.7	9:38	7.0	8.1	9:38	10.0	9.9	-
9:39	3.0	4.4	9:39	7.3	8.1	9:39	13.8	10.4	-
9:40	4.0	4.3	9:40	8.0	8.2	9:40	11.3	10.7	-
9:41	3.8	4.2	9:41	7.5	8.1	9:41	9.8	10.8	-
9:42	3.8	4.0	9:42	7.5	7.9	9:42	11.8	10.8	-
9:43	4.3	3.9	9:43	10.0	7.8	9:43	13.0	11.0	-
9:44	5.0	3.9	9:44	18.0	8.3	9:44	16.3	10.9	-
9:45	5.0	3.9	9:45	11.0	8.5	9:45	10.3	10.9	-

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)	
9:46	4.3	3.9	9:46	12.8	8.8	9:46	11.3	11.2	-
9:47	4.5	4.0	9:47	10.5	9.1	9:47	11.5	11.5	-
9:48	6.3	4.1	9:48	8.5	9.2	9:48	7.0	11.5	-
9:49	3.3	4.1	9:49	8.5	9.3	9:49	7.8	11.3	-
9:50	3.8	4.1	9:50	13.0	9.7	9:50	15.8	11.4	-
9:51	5.8	4.2	9:51	17.5	10.3	9:51	24.5	12.2	-
9:52	4.8	4.3	9:52	11.0	10.5	9:52	14.0	12.5	-
9:53	3.3	4.3	9:53	9.5	10.7	9:53	12.3	12.7	-
9:54	4.0	4.4	9:54	9.8	10.9	9:54	10.5	12.5	-
9:55	7.0	4.6	9:55	11.8	11.1	9:55	15.3	12.7	-
9:56	10.5	5.0	9:56	10.0	11.3	9:56	11.0	12.8	-
9:57	6.8	5.2	9:57	9.8	11.4	9:57	9.3	12.6	-
9:58	5.5	5.3	9:58	7.5	11.3	9:58	8.8	12.4	-
9:59	5.0	5.3	9:59	7.8	10.6	9:59	8.3	11.8	-
10:00	5.0	5.3	10:00	8.5	10.4	10:00	31.0	13.2	-
10:01	5.0	5.4	10:01	7.3	10.1	10:01	50.8	15.8	-
10:02	4.8	5.4	10:02	7.8	9.9	10:02	19.0	16.3	-
10:03	5.0	5.3	10:03	10.0	10.0	10:03	13.8	16.8	-
10:04	6.0	5.5	10:04	17.8	10.6	10:04	12.8	17.1	-
10:05	6.5	5.7	10:05	9.8	10.4	10:05	10.3	16.8	-
10:06	5.8	5.7	10:06	11.5	10.0	10:06	20.0	16.5	-
10:07	4.5	5.6	10:07	9.3	9.9	10:07	15.8	16.6	-
10:08	4.3	5.7	10:08	8.0	9.8	10:08	10.5	16.5	-
10:09	5.0	5.8	10:09	8.0	9.6	10:09	19.0	17.0	-
10:10	5.0	5.6	10:10	8.0	9.4	10:10	18.5	17.2	-
10:11	5.5	5.3	10:11	7.0	9.2	10:11	18.0	17.7	-
10:12	5.0	5.2	10:12	7.8	9.1	10:12	18.5	18.3	-
10:13	5.0	5.2	10:13	9.8	9.2	10:13	9.0	18.3	-
10:14	5.0	5.2	10:14	10.8	9.4	10:14	13.8	18.7	-
10:15	5.0	5.2	10:15	10.0	9.5	10:15	22.5	18.1	-
10:16	5.0	5.2	10:16	9.0	9.6	10:16	18.3	16.0	-
10:17	5.0	5.2	10:17	11.0	9.8	10:17	15.8	15.8	-
10:18	5.5	5.2	10:18	18.8	10.4	10:18	16.3	15.9	-
10:19	5.3	5.2	10:19	11.5	10.0	10:19	21.3	16.5	-
10:20	5.8	5.1	10:20	8.0	9.9	10:20	19.5	17.1	-
10:21	5.0	5.1	10:21	8.0	9.7	10:21	34.5	18.1	-
10:22	5.0	5.1	10:22	10.3	9.7	10:22	29.3	19.0	-
10:23	5.0	5.1	10:23	14.5	10.2	10:23	49.3	21.6	-
10:24	5.0	5.1	10:24	12.0	10.4	10:24	49.0	23.6	-
10:25	5.5	5.2	10:25	10.0	10.6	10:25	36.3	24.7	-
10:26	7.8	5.3	10:26	11.0	10.8	10:26	22.0	25.0	-
10:27	7.5	5.5	10:27	9.5	10.9	10:27	15.5	24.8	-
10:28	5.5	5.5	10:28	8.8	10.9	10:28	14.5	25.2	-
10:29	5.0	5.5	10:29	8.5	10.7	10:29	17.0	25.4	-
10:30	6.0	5.6	10:30	9.8	10.7	10:30	18.8	25.1	-
10:31	6.0	5.7	10:31	9.0	10.7	10:31	21.8	25.4	-
10:32	6.0	5.7	10:32	10.5	10.7	10:32	17.3	25.5	-
10:33	6.3	5.8	10:33	16.0	10.5	10:33	15.0	25.4	-
10:34	6.5	5.9	10:34	14.0	10.7	10:34	18.3	25.2	-
10:35	6.0	5.9	10:35	11.8	10.9	10:35	12.8	24.7	-
10:36	6.0	5.9	10:36	10.8	11.1	10:36	10.5	23.1	-
10:37	6.0	6.0	10:37	10.3	11.1	10:37	10.0	21.9	-
10:38	6.0	6.1	10:38	10.5	10.8	10:38	14.8	19.6	-
10:39	6.0	6.1	10:39	9.0	10.6	10:39	13.5	17.2	-
10:40	6.0	6.2	10:40	9.0	10.6	10:40	10.5	15.5	-
10:41	6.0	6.1	10:41	12.5	10.7	10:41	9.8	14.7	-
10:42	6.0	6.0	10:42	22.8	11.5	10:42	9.3	14.2	-
10:43	6.5	6.0	10:43	32.0	13.1	10:43	11.0	14.0	-
10:44	7.0	6.2	10:44	24.5	14.2	10:44	13.3	13.8	-
10:45	7.0	6.2	10:45	32.0	15.6	10:45	19.5	13.8	-
10:46	7.3	6.3	10:46	15.3	16.1	10:46	17.8	13.5	-
10:47	6.5	6.3	10:47	9.5	16.0	10:47	10.3	13.1	-
10:48	6.0	6.3	10:48	12.3	15.7	10:48	12.8	12.9	-
10:49	6.3	6.3	10:49	15.5	15.8	10:49	20.8	13.1	-
10:50	7.3	6.4	10:50	12.0	15.9	10:50	15.3	13.3	-
10:51	6.5	6.4	10:51	11.8	15.9	10:51	10.5	13.3	-
10:52	7.0	6.5	10:52	13.0	16.1	10:52	15.5	13.6	-
10:53	6.0	6.5	10:53	11.5	16.2	10:53	21.8	14.1	-
10:54	6.5	6.5	10:54	11.3	16.3	10:54	25.8	14.9	-
10:55	7.0	6.6	10:55	11.3	16.5	10:55	86.5	20.0	-
10:56	7.0	6.7	10:56	11.0	16.4	10:56	19.8	20.6	-
10:57	7.3	6.7	10:57	11.0	15.6	10:57	14.3	21.0	-
10:58	7.8	6.8	10:58	12.5	14.3	10:58	17.3	21.4	-
10:59	8.8	6.9	10:59	12.5	13.5	10:59	21.3	21.9	-
11:00	7.8	7.0	11:00	12.0	12.2	11:00	23.3	22.2	-
11:01	7.3	7.0	11:01	13.3	12.0	11:01	13.5	21.9	-

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)	
11:02	8.0	7.1	11:02	14.0	12.3	11:02	19.5	22.5	-
11:03	7.5	7.2	11:03	13.8	12.4	11:03	30.0	23.7	-
11:04	7.8	7.3	11:04	10.0	12.1	11:04	14.5	23.2	-
11:05	7.8	7.3	11:05	11.0	12.0	11:05	17.0	23.4	-
11:06	8.8	7.5	11:06	12.3	12.0	11:06	14.3	23.6	-
11:07	8.5	7.6	11:07	10.3	11.8	11:07	12.5	23.4	-
11:08	8.0	7.7	11:08	10.3	11.8	11:08	15.0	23.0	-
11:09	8.0	7.8	11:09	11.8	11.8	11:09	17.0	22.4	-
11:10	7.8	7.9	11:10	13.3	11.9	11:10	20.5	18.0	-
11:11	8.0	7.9	11:11	17.8	12.4	11:11	14.0	17.6	-
11:12	7.8	8.0	11:12	37.3	14.1	11:12	16.5	17.7	-
11:13	7.3	7.9	11:13	38.8	15.9	11:13	17.0	17.7	-
11:14	7.5	7.8	11:14	28.0	16.9	11:14	24.3	17.9	-
11:15	7.5	7.8	11:15	12.0	16.9	11:15	12.8	17.2	-
11:16	8.0	7.9	11:16	15.0	17.0	11:16	11.3	17.1	-
11:17	9.0	7.9	11:17	23.5	17.7	11:17	16.5	16.9	-
11:18	10.5	8.1	11:18	23.0	18.3	11:18	30.5	16.9	-
11:19	8.8	8.2	11:19	22.3	19.1	11:19	18.8	17.2	-
11:20	8.0	8.2	11:20	15.5	19.4	11:20	25.5	17.8	-
11:21	8.0	8.2	11:21	15.8	19.6	11:21	20.8	18.2	-
11:22	8.0	8.1	11:22	14.5	19.9	11:22	29.0	19.3	-
11:23	8.0	8.1	11:23	12.3	20.0	11:23	27.8	20.1	-
11:24	8.0	8.1	11:24	49.5	22.6	11:24	17.0	20.1	-
11:25	9.0	8.2	11:25	84.5	27.3	11:25	16.0	19.8	-
11:26	8.8	8.3	11:26	16.3	27.2	11:26	34.3	21.2	-
11:27	8.0	8.3	11:27	12.0	25.5	11:27	15.0	21.1	-
11:28	8.0	8.3	11:28	18.0	24.1	11:28	14.3	20.9	-
11:29	8.0	8.4	11:29	11.5	23.0	11:29	17.5	20.5	-
11:30	7.3	8.4	11:30	11.8	23.0	11:30	12.5	20.4	-
11:31	7.8	8.3	11:31	13.8	22.9	11:31	12.3	20.5	-
11:32	7.0	8.2	11:32	11.8	22.2	11:32	14.3	20.4	-
11:33	8.0	8.0	11:33	12.0	21.4	11:33	14.0	19.3	-
11:34	8.0	8.0	11:34	15.3	21.0	11:34	26.8	19.8	-
11:35	8.8	8.0	11:35	10.3	20.6	11:35	13.3	19.0	-
11:36	7.0	8.0	11:36	12.0	20.4	11:36	20.5	19.0	-
11:37	6.0	7.8	11:37	16.0	20.5	11:37	27.0	18.8	-
11:38	6.0	7.7	11:38	13.0	20.5	11:38	12.3	17.8	-
11:39	6.0	7.6	11:39	21.8	18.7	11:39	17.5	17.8	-
11:40	6.0	7.4	11:40	12.5	13.9	11:40	15.3	17.8	-
11:41	6.0	7.2	11:41	19.8	14.1	11:41	11.0	16.2	-
11:42	6.8	7.1	11:42	15.5	14.3	11:42	11.3	16.0	-
11:43	6.5	7.0	11:43	33.8	15.4	11:43	13.3	15.9	-
11:44	7.0	6.9	11:44	16.0	15.7	11:44	11.0	15.5	-
11:45	7.0	6.9	11:45	14.5	15.9	11:45	12.0	15.4	-
11:46	7.0	6.9	11:46	14.8	15.9	11:46	13.5	15.5	-
11:47	7.0	6.9	11:47	26.3	16.9	11:47	22.0	16.0	-
11:48	7.0	6.8	11:48	11.3	16.8	11:48	13.3	16.0	-
11:49	7.0	6.7	11:49	11.8	16.6	11:49	10.5	14.9	-
11:50	6.8	6.6	11:50	16.0	17.0	11:50	10.5	14.7	-
11:51	6.3	6.6	11:51	39.8	18.8	11:51	21.5	14.8	-
11:52	7.5	6.7	11:52	10.5	18.5	11:52	19.8	14.3	-
11:53	7.3	6.7	11:53	17.8	18.8	11:53	15.0	14.5	-
11:54	9.8	7.0	11:54	33.8	19.6	11:54	18.5	14.6	-
11:55	7.3	7.1	11:55	35.8	21.1	11:55	21.0	14.9	-
11:56	6.0	7.1	11:56	24.8	21.5	11:56	18.3	15.4	-
11:57	6.0	7.0	11:57	23.0	22.0	11:57	19.8	16.0	-
11:58	6.5	7.0	11:58	19.8	21.0	11:58	13.3	16.0	-
11:59	7.0	7.0	11:59	10.3	20.7	11:59	20.0	16.6	-
12:00	7.3	7.0	12:00	8.0	20.2	12:00	12.5	16.6	-
12:01	17.3	7.7	12:01	9.3	19.9	12:01	23.8	17.3	-
12:02	9.8	7.9	12:02	8.8	18.7	12:02	16.8	17.0	-
12:03	8.3	8.0	12:03	7.8	18.5	12:03	14.0	17.0	-
12:04	8.3	8.1	12:04	7.3	18.2	12:04	8.8	16.9	-
12:05	10.5	8.3	12:05	7.5	17.6	12:05	13.8	17.1	-
12:06	8.5	8.5	12:06	8.3	15.5	12:06	10.5	16.4	-
12:07	8.0	8.5	12:07	8.0	15.3	12:07	8.3	15.6	-
12:08	8.5	8.6	12:08	8.0	14.7	12:08	9.3	15.2	-
12:09	19.5	9.2	12:09	8.0	13.0	12:09	9.8	14.6	-
12:10	12.5	9.6	12:10	8.0	11.1	12:10	9.0	13.8	-
12:11	15.3	10.2	12:11	7.5	10.0	12:11	13.5	13.5	-
12:12	10.0	10.5	12:12	8.0	9.0	12:12	19.8	13.5	-
12:13	7.0	10.5	12:13	8.0	8.2	12:13	12.8	13.5	-
12:14	6.8	10.5	12:14	8.0	8.0	12:14	8.8	12.7	-
12:15	10.5	10.7	12:15	8.0	8.0	12:15	9.8	12.6	-
12:16	8.8	10.1	12:16	8.0	7.9	12:16	14.8	12.0	-
12:17	7.0	10.0	12:17	8.0	7.9	12:17	11.0	11.6	-

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)	
12:18	7.0	9.9	12:18	7.0	7.8	12:18	10.5	11.3	-
12:19	7.0	9.8	12:19	7.0	7.8	12:19	8.5	11.3	-
12:20	7.8	9.6	12:20	7.0	7.8	12:20	8.5	11.0	-
12:21	7.5	9.5	12:21	7.5	7.7	12:21	8.5	10.8	-
12:22	7.0	9.5	12:22	9.0	7.8	12:22	10.0	11.0	-
12:23	10.3	9.6	12:23	8.3	7.8	12:23	9.3	11.0	-
12:24	13.0	9.2	12:24	9.0	7.9	12:24	9.8	11.0	-
12:25	7.3	8.8	12:25	8.0	7.9	12:25	11.8	11.1	-
12:26	7.0	8.3	12:26	8.0	7.9	12:26	12.5	11.1	-
12:27	7.8	8.1	12:27	8.0	7.9	12:27	9.8	10.4	-
12:28	9.0	8.2	12:28	9.0	8.0	12:28	11.5	10.3	-
12:29	7.3	8.3	12:29	8.3	8.0	12:29	15.0	10.7	-
12:30	7.3	8.1	12:30	9.5	8.1	12:30	18.8	11.3	-
12:31	9.0	8.1	12:31	8.0	8.1	12:31	14.3	11.3	-
12:32	8.0	8.1	12:32	8.0	8.1	12:32	12.3	11.4	-
12:33	7.0	8.1	12:33	8.0	8.2	12:33	15.0	11.7	-
12:34	7.0	8.1	12:34	8.3	8.3	12:34	17.5	12.3	-
12:35	7.0	8.1	12:35	11.0	8.5	12:35	9.8	12.4	-
12:36	7.5	8.1	12:36	10.0	8.7	12:36	11.5	12.6	-
12:37	7.3	8.1	12:37	9.5	8.7	12:37	18.8	13.2	-
12:38	17.5	8.6	12:38	9.5	8.8	12:38	16.0	13.6	-
12:39	18.3	8.9	12:39	10.0	8.9	12:39	17.5	14.1	-
12:40	8.0	9.0	12:40	20.3	9.7	12:40	20.5	14.7	-
12:41	7.0	9.0	12:41	17.3	10.3	12:41	15.5	14.9	-
12:42	7.0	8.9	12:42	9.5	10.4	12:42	26.0	16.0	-
12:43	7.8	8.9	12:43	9.3	10.4	12:43	27.3	17.0	-
12:44	8.0	8.9	12:44	9.8	10.5	12:44	15.5	17.1	-
12:45	8.0	9.0	12:45	9.0	10.5	12:45	10.8	16.5	-
12:46	7.3	8.8	12:46	10.0	10.6	12:46	13.3	16.5	-
12:47	7.0	8.8	12:47	11.5	10.9	12:47	17.0	16.8	-
12:48	7.5	8.8	12:48	49.8	13.6	12:48	10.5	16.5	-
12:49	8.3	8.9	12:49	55.5	16.8	12:49	18.3	16.5	-
12:50	9.5	9.1	12:50	36.3	18.5	12:50	36.3	18.3	-
12:51	15.5	9.6	12:51	47.3	21.0	12:51	21.5	19.0	-
12:52	15.5	10.1	12:52	55.5	24.0	12:52	24.3	19.3	-
12:53	17.8	10.2	12:53	26.8	25.2	12:53	17.3	19.4	-
12:54	16.3	10.0	12:54	15.8	25.6	12:54	17.3	19.4	-
12:55	15.8	10.5	12:55	12.8	25.1	12:55	10.5	18.7	-
12:56	13.0	10.9	12:56	15.3	24.9	12:56	12.8	18.6	-
12:57	13.5	11.4	12:57	14.8	25.3	12:57	17.5	18.0	-
12:58	10.8	11.6	12:58	14.3	25.6	12:58	18.0	17.4	-
12:59	8.5	11.6	12:59	15.8	26.0	12:59	18.5	17.6	-
13:00	10.0	11.7	13:00	18.8	26.7	13:00	12.0	17.7	-
13:01	10.5	12.0	13:01	16.0	27.1	13:01	14.5	17.7	-
13:02	10.0	12.2	13:02	14.8	27.3	13:02	15.0	17.6	-
13:03	10.8	12.4	13:03	13.0	24.8	13:03	11.5	17.7	-
13:04	11.3	12.6	13:04	25.5	22.8	13:04	20.0	17.8	-
13:05	8.8	12.5	13:05	43.0	23.3	13:05	20.3	16.7	-
13:06	9.0	12.1	13:06	52.5	23.6	13:06	18.3	16.5	-
13:07	9.0	11.7	13:07	48.0	23.1	13:07	20.0	16.2	-
13:08	9.3	11.1	13:08	24.8	23.0	13:08	15.5	16.1	-
13:09	8.0	10.5	13:09	32.8	24.1	13:09	15.5	16.0	-
13:10	8.0	10.0	13:10	57.8	27.1	13:10	21.0	16.7	-
13:11	9.5	9.8	13:11	81.3	31.5	13:11	23.8	17.4	-
13:12	16.5	10.0	13:12	28.5	32.4	13:12	18.0	17.5	-
13:13	13.0	10.1	13:13	27.8	33.3	13:13	15.0	17.3	-
13:14	8.8	10.2	13:14	26.5	34.1	13:14	14.8	17.0	-
13:15	8.5	10.1	13:15	13.0	33.7	13:15	13.0	17.1	-
13:16	9.8	10.0	13:16	11.5	33.4	13:16	11.5	16.9	-
13:17	8.0	9.9	13:17	13.0	33.3	13:17	18.8	17.1	-
13:18	8.0	9.7	13:18	13.0	33.3	13:18	15.0	17.4	-
13:19	8.0	9.5	13:19	13.5	32.5	13:19	13.0	16.9	-
13:20	8.0	9.4	13:20	16.3	30.7	13:20	12.0	16.3	-
13:21	8.0	9.4	13:21	59.5	31.1	13:21	11.3	15.9	-
13:22	8.0	9.3	13:22	103.3	34.8	13:22	12.0	15.3	-
13:23	8.0	9.2	13:23	29.5	35.1	13:23	13.3	15.2	-
13:24	8.0	9.2	13:24	19.8	34.3	13:24	18.0	15.4	-
13:25	8.0	9.2	13:25	13.5	31.3	13:25	11.0	14.7	-
13:26	8.0	9.1	13:26	11.0	26.6	13:26	12.5	13.9	-
13:27	8.0	8.5	13:27	13.0	25.6	13:27	14.3	13.7	-
13:28	7.8	8.2	13:28	12.0	24.6	13:28	13.8	13.6	-
13:29	7.0	8.1	13:29	13.3	23.7	13:29	25.0	14.3	-
13:30	7.0	8.0	13:30	22.5	24.3	13:30	25.8	15.1	-
13:31	10.3	8.0	13:31	37.0	26.0	13:31	30.5	16.4	-
13:32	15.3	8.5	13:32	20.8	26.5	13:32	43.0	18.0	-
13:33	10.0	8.6	13:33	19.8	27.0	13:33	32.8	19.2	-

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)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:34	9.8	8.7	13:34	14.5	27.0	13:34	19.0	19.6	-
13:35	12.8	9.1	13:35	13.3	26.8	13:35	13.8	19.7	-
13:36	9.3	9.1	13:36	21.0	24.3	13:36	15.3	20.0	-
13:37	11.3	9.4	13:37	18.5	18.6	13:37	22.5	20.7	-
13:38	23.3	10.4	13:38	15.0	17.7	13:38	20.8	21.2	-
13:39	10.8	10.6	13:39	12.3	17.2	13:39	19.5	21.3	-
13:40	8.3	10.6	13:40	15.5	17.3	13:40	16.5	21.7	-
13:41	8.8	10.6	13:41	20.5	17.9	13:41	22.5	22.3	-
13:42	8.0	10.6	13:42	20.8	18.4	13:42	19.5	22.7	-
13:43	8.0	10.6	13:43	33.3	19.9	13:43	21.5	23.2	-
13:44	8.0	10.7	13:44	21.3	20.4	13:44	23.3	23.1	-
13:45	8.0	10.8	13:45	17.3	20.0	13:45	17.3	22.5	-
13:46	9.3	10.7	13:46	22.5	19.1	13:46	16.3	21.6	-
13:47	9.3	10.3	13:47	15.0	18.7	13:47	15.8	19.7	-
13:48	8.5	10.2	13:48	14.8	18.4	13:48	21.3	19.0	-
13:49	8.5	10.1	13:49	12.5	18.2	13:49	20.3	19.1	-
13:50	8.0	9.8	13:50	11.8	18.1	13:50	13.5	19.0	-
13:51	8.0	9.7	13:51	11.8	17.5	13:51	11.8	18.8	-
13:52	7.5	9.5	13:52	10.3	17.0	13:52	13.3	18.2	-
13:53	8.0	8.5	13:53	10.0	16.6	13:53	17.3	18.0	-
13:54	7.0	8.2	13:54	9.5	16.4	13:54	21.3	18.1	-
13:55	7.8	8.2	13:55	10.0	16.1	13:55	23.3	18.5	-
13:56	7.0	8.1	13:56	9.3	15.3	13:56	17.0	18.2	-
13:57	7.5	8.0	13:57	12.0	14.7	13:57	9.5	17.5	-
13:58	8.0	8.0	13:58	12.8	13.4	13:58	10.8	16.8	-
13:59	8.0	8.0	13:59	13.8	12.9	13:59	19.8	16.5	-
14:00	7.8	8.0	14:00	10.0	12.4	14:00	16.8	16.5	-
14:01	7.5	7.9	14:01	12.5	11.7	14:01	20.8	16.8	-
14:02	7.3	7.8	14:02	20.0	12.1	14:02	23.8	17.3	-
14:03	7.0	7.7	14:03	16.8	12.2	14:03	19.3	17.2	-
14:04	7.3	7.6	14:04	21.8	12.8	14:04	22.3	17.3	-
14:05	7.5	7.5	14:05	16.5	13.1	14:05	22.5	17.9	-
14:06	7.0	7.5	14:06	13.5	13.2	14:06	27.8	19.0	-
14:07	7.5	7.5	14:07	20.5	13.9	14:07	19.0	19.4	-
14:08	8.0	7.5	14:08	29.8	15.2	14:08	13.0	19.1	-
14:09	7.5	7.5	14:09	17.5	15.8	14:09	12.3	18.5	-
14:10	7.0	7.5	14:10	14.3	16.1	14:10	12.3	17.8	-
14:11	7.5	7.5	14:11	13.5	16.3	14:11	15.3	17.7	-
14:12	8.3	7.5	14:12	15.5	16.6	14:12	17.8	18.2	-
14:13	8.0	7.5	14:13	15.8	16.8	14:13	15.5	18.5	-
14:14	8.0	7.5	14:14	16.5	17.0	14:14	11.0	17.9	-
14:15	8.0	7.6	14:15	14.0	17.2	14:15	12.0	17.6	-
14:16	7.5	7.6	14:16	13.0	17.3	14:16	19.8	17.6	-
14:17	8.0	7.6	14:17	13.3	16.8	14:17	19.0	17.2	-
14:18	7.0	7.6	14:18	13.8	16.6	14:18	16.8	17.1	-
14:19	8.0	7.7	14:19	14.8	16.1	14:19	15.3	16.6	-
14:20	7.5	7.7	14:20	15.3	16.1	14:20	14.0	16.0	-
14:21	8.0	7.7	14:21	24.8	16.8	14:21	17.8	15.4	-
14:22	7.8	7.7	14:22	16.5	16.5	14:22	13.0	15.0	-
14:23	7.0	7.7	14:23	12.3	15.4	14:23	11.8	14.9	-
14:24	7.0	7.6	14:24	10.3	14.9	14:24	13.0	14.9	-
14:25	7.0	7.6	14:25	9.5	14.6	14:25	13.3	15.0	-
14:26	7.0	7.6	14:26	9.3	14.3	14:26	18.0	15.2	-
14:27	7.0	7.5	14:27	9.8	13.9	14:27	24.8	15.7	-
14:28	7.0	7.5	14:28	9.0	13.5	14:28	24.5	16.3	-
14:29	7.0	7.4	14:29	10.5	13.1	14:29	19.8	16.8	-
14:30	7.0	7.3	14:30	10.3	12.8	14:30	14.8	17.0	-
14:31	7.0	7.3	14:31	9.3	12.6	14:31	14.5	16.7	-
14:32	7.0	7.2	14:32	8.3	12.2	14:32	12.5	16.2	-
14:33	7.0	7.2	14:33	8.0	11.8	14:33	15.0	16.1	-
14:34	7.0	7.2	14:34	8.5	11.4	14:34	15.5	16.1	-
14:35	7.0	7.1	14:35	8.8	11.0	14:35	24.5	16.8	-
14:36	7.0	7.1	14:36	7.5	9.8	14:36	12.8	16.5	-
14:37	6.8	7.0	14:37	7.5	9.2	14:37	10.8	16.4	-
14:38	6.0	6.9	14:38	8.0	9.0	14:38	10.0	16.2	-
14:39	6.0	6.9	14:39	8.5	8.8	14:39	9.8	16.0	-
14:40	7.0	6.9	14:40	8.0	8.7	14:40	8.3	15.7	-
14:41	6.3	6.8	14:41	8.3	8.7	14:41	10.3	15.2	-
14:42	6.0	6.7	14:42	9.8	8.7	14:42	9.8	14.2	-
14:43	6.0	6.7	14:43	9.0	8.7	14:43	11.5	13.3	-
14:44	6.0	6.6	14:44	9.8	8.6	14:44	8.3	12.5	-
14:45	6.0	6.5	14:45	18.0	9.1	14:45	6.3	12.0	-
14:46	6.0	6.5	14:46	27.8	10.4	14:46	6.5	11.4	-
14:47	6.0	6.4	14:47	39.3	12.4	14:47	7.3	11.1	-
14:48	6.0	6.3	14:48	25.3	13.6	14:48	6.5	10.5	-
14:49	6.0	6.3	14:49	23.0	14.6	14:49	6.5	9.9	-

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)	
14:50	6.0	6.2	14:50	26.8	15.8	14:50	6.0	8.7	-
14:51	6.0	6.1	14:51	20.8	16.6	14:51	6.0	8.2	-
14:52	6.0	6.1	14:52	8.5	16.7	14:52	6.3	7.9	-
14:53	6.0	6.1	14:53	11.0	16.9	14:53	6.3	7.7	-
14:54	6.0	6.1	14:54	7.3	16.8	14:54	7.0	7.5	-
14:55	6.0	6.0	14:55	7.8	16.8	14:55	8.3	7.5	-
14:56	6.0	6.0	14:56	7.0	16.7	14:56	8.0	7.4	-
14:57	6.0	6.0	14:57	7.0	16.5	14:57	9.3	7.3	-
14:58	6.0	6.0	14:58	7.0	16.4	14:58	7.8	7.1	-
14:59	6.3	6.0	14:59	7.5	16.3	14:59	8.8	7.1	-
15:00	6.0	6.0	15:00	8.0	15.6	15:00	11.0	7.4	-
15:01	6.0	6.0	15:01	8.0	14.3	15:01	8.3	7.5	-
15:02	6.0	6.0	15:02	7.0	12.1	15:02	8.3	7.6	-
15:03	6.0	6.0	15:03	8.3	11.0	15:03	8.0	7.7	-
15:04	6.0	6.0	15:04	6.8	9.9	15:04	7.5	7.8	-
15:05	5.5	6.0	15:05	6.5	8.6	15:05	8.0	7.9	-
15:06	6.0	6.0	15:06	6.3	7.6	15:06	9.5	8.1	-
15:07	5.8	6.0	15:07	6.5	7.5	15:07	8.0	8.3	-
15:08	6.0	6.0	15:08	6.0	7.1	15:08	9.0	8.4	-
15:09	5.8	6.0	15:09	6.0	7.0	15:09	7.5	8.5	-
15:10	6.0	6.0	15:10	6.0	6.9	15:10	7.3	8.4	-
15:11	6.0	6.0	15:11	5.8	6.8	15:11	6.5	8.3	-
15:12	6.3	6.0	15:12	7.5	6.9	15:12	7.5	8.2	-
15:13	5.5	5.9	15:13	8.3	7.0	15:13	9.8	8.3	-
15:14	6.0	5.9	15:14	7.3	6.9	15:14	11.0	8.5	-
15:15	6.0	5.9	15:15	7.0	6.9	15:15	13.0	8.6	-
15:16	6.3	5.9	15:16	12.3	7.2	15:16	11.0	8.8	-
15:17	6.3	6.0	15:17	9.8	7.3	15:17	11.0	9.0	-
15:18	8.5	6.1	15:18	8.0	7.3	15:18	7.3	8.9	-
15:19	7.0	6.2	15:19	10.3	7.6	15:19	6.3	8.8	-
15:20	7.3	6.3	15:20	9.3	7.7	15:20	7.8	8.8	-
15:21	7.0	6.4	15:21	11.0	8.1	15:21	7.3	8.7	-
15:22	7.0	6.5	15:22	16.3	8.7	15:22	8.3	8.7	-
15:23	8.5	6.6	15:23	10.5	9.0	15:23	8.3	8.6	-
15:24	6.8	6.7	15:24	8.0	9.1	15:24	7.8	8.7	-
15:25	6.0	6.7	15:25	8.5	9.3	15:25	8.0	8.7	-
15:26	8.8	6.9	15:26	8.3	9.5	15:26	8.0	8.8	-
15:27	8.5	7.0	15:27	8.0	9.5	15:27	9.5	8.9	-
15:28	6.8	7.1	15:28	7.5	9.5	15:28	9.0	8.9	-
15:29	5.8	7.1	15:29	7.0	9.4	15:29	8.8	8.7	-
15:30	6.5	7.1	15:30	9.0	9.6	15:30	8.0	8.4	-
15:31	7.3	7.2	15:31	10.5	9.5	15:31	7.0	8.1	-
15:32	5.3	7.1	15:32	10.8	9.5	15:32	7.5	7.9	-
15:33	5.3	6.9	15:33	8.3	9.5	15:33	7.0	7.9	-
15:34	5.0	6.8	15:34	7.5	9.4	15:34	10.0	8.1	-
15:35	4.5	6.6	15:35	8.0	9.3	15:35	8.0	8.2	-
15:36	5.0	6.5	15:36	8.5	9.1	15:36	11.8	8.5	-
15:37	5.0	6.3	15:37	8.8	8.6	15:37	10.5	8.6	-
15:38	4.5	6.1	15:38	7.3	8.4	15:38	10.3	8.7	-
15:39	4.5	5.9	15:39	7.0	8.3	15:39	9.8	8.9	-
15:40	4.0	5.8	15:40	8.0	8.3	15:40	8.5	8.9	-
15:41	4.0	5.5	15:41	7.0	8.2	15:41	6.0	8.8	-
15:42	4.0	5.2	15:42	6.8	8.1	15:42	6.3	8.6	-
15:43	4.0	5.0	15:43	5.8	8.0	15:43	6.5	8.4	-
15:44	4.0	4.9	15:44	5.0	7.9	15:44	5.0	8.1	-
15:45	4.0	4.7	15:45	5.0	7.6	15:45	7.5	8.1	-
15:46	4.0	4.5	15:46	6.5	7.3	15:46	8.5	8.2	-
15:47	4.0	4.4	15:47	7.0	7.1	15:47	6.0	8.1	-
15:48	4.0	4.3	15:48	6.8	7.0	15:48	6.5	8.1	-
15:49	4.0	4.2	15:49	5.3	6.8	15:49	7.0	7.9	-
15:50	4.0	4.2	15:50	5.0	6.6	15:50	6.8	7.8	-
15:51	4.0	4.1	15:51	5.0	6.4	15:51	7.5	7.5	-
15:52	4.0	4.1	15:52	4.8	6.1	15:52	7.5	7.3	-
15:53	4.5	4.1	15:53	7.0	6.1	15:53	3.0	6.8	-
15:54	4.8	4.1	15:54	8.3	6.2	15:54	3.0	6.4	-
15:55	6.8	4.3	15:55	6.8	6.1	15:55	3.0	6.0	-
15:56	4.8	4.3	15:56	5.0	6.0	15:56	3.0	5.8	-
15:57	4.3	4.3	15:57	5.0	5.9	15:57	3.0	5.6	-
15:58	5.8	4.5	15:58	5.5	5.9	15:58	3.5	5.4	-
15:59	6.0	4.6	15:59	5.3	5.9	15:59	4.0	5.3	-
16:00	5.3	4.7	16:00	6.0	5.9	16:00	3.8	5.1	-
16:01	4.0	4.7	16:01	5.5	5.9	16:01	4.0	4.8	-
16:02	4.0	4.7	16:02	4.0	5.7	16:02	3.3	4.6	-
16:03	4.0	4.7	16:03	7.8	5.7	16:03	3.0	4.4	-
16:04	4.8	4.7	16:04	4.3	5.7	16:04	3.0	4.1	-
16:05	5.0	4.8	16:05	5.0	5.7	16:05	3.0	3.8	-

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)	
16:06	4.8	4.8	16:06	6.3	5.8	16:06	3.0	3.5	-
16:07	7.5	5.1	16:07	7.3	5.9	16:07	3.0	3.2	-
16:08	5.8	5.2	16:08	6.5	5.9	16:08	3.0	3.2	-
16:09	6.0	5.2	16:09	7.8	5.9	16:09	3.0	3.2	-
16:10	6.0	5.2	16:10	8.8	6.0	16:10	4.0	3.3	-
16:11	6.0	5.3	16:11	5.5	6.0	16:11	3.0	3.3	-
16:12	6.0	5.4	16:12	7.8	6.2	16:12	3.0	3.3	-
16:13	7.5	5.5	16:13	8.0	6.4	16:13	3.5	3.3	-
16:14	7.3	5.6	16:14	8.5	6.6	16:14	4.0	3.3	-
16:15	6.5	5.7	16:15	8.0	6.7	16:15	5.0	3.4	-
16:16	4.3	5.7	16:16	7.0	6.8	16:16	5.2	3.5	-
16:17	4.3	5.7	16:17	6.3	7.0	16:17	4.6	3.6	-
16:18	5.8	5.8	16:18	8.5	7.0	16:18	4.0	3.6	-
16:19	5.0	5.8	16:19	6.0	7.1	16:19	3.2	3.6	-
16:20	4.5	5.8	16:20	5.3	7.2	16:20	3.0	3.6	-
16:21	5.8	5.9	16:21	5.0	7.1	16:21	3.0	3.6	-
16:22	4.3	5.7	16:22	5.5	7.0	16:22	3.0	3.6	-
16:23	5.0	5.6	16:23	5.5	6.9	16:23	3.0	3.6	-
16:24	6.8	5.7	16:24	5.0	6.7	16:24	3.0	3.6	-
16:25	7.0	5.7	16:25	5.3	6.5	16:25	3.0	3.6	-
16:26	8.5	5.9	16:26	6.0	6.5	16:26	3.0	3.6	-
16:27	6.3	5.9	16:27	6.3	6.4	16:27	3.0	3.6	-
16:28	5.0	5.7	16:28	11.5	6.6	16:28	3.0	3.5	-
16:29	6.5	5.7	16:29	8.8	6.7	16:29	3.0	3.5	-
16:30	6.3	5.7	16:30	7.5	6.6	16:30	3.0	3.3	-
16:31	8.3	5.9	16:31	9.5	6.8	16:31	3.0	3.2	-
16:32	8.0	6.2	16:32	9.5	7.0	16:32	3.0	3.1	-
16:33	6.5	6.2	16:33	10.0	7.1	16:33	3.0	3.0	-
16:34	6.0	6.3	16:34	9.3	7.3	16:34	3.0	3.0	-
16:35	5.5	6.4	16:35	8.0	7.5	16:35	3.4	3.0	-
16:36	5.0	6.3	16:36	12.8	8.0	16:36	3.6	3.1	-
16:37	6.0	6.4	16:37	8.8	8.2	16:37	3.0	3.1	-
16:38	6.0	6.5	16:38	11.0	8.6	16:38	3.2	3.1	-
16:39	5.3	6.4	16:39	6.8	8.7	16:39	3.0	3.1	-
16:40	6.8	6.4	16:40	10.5	9.1	16:40	3.0	3.1	-
16:41	6.0	6.2	16:41	10.0	9.3	16:41	3.0	3.1	-
16:42	6.5	6.2	16:42	10.8	9.6	16:42	3.4	3.1	-
16:43	7.0	6.4	16:43	7.3	9.4	16:43	3.0	3.1	-

Friday, March 3, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									550
Start Time:									7:19
End Time:									16:43
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)	
7:19	0.0	-	7:19	0.0	-	7:19	0.0	-	-
7:20	0.0	-	7:20	0.0	-	7:20	0.0	-	-
7:21	0.0	-	7:21	0.0	-	7:21	0.0	-	-
7:22	0.0	-	7:22	0.0	-	7:22	0.0	-	-
7:23	0.0	-	7:23	0.0	-	7:23	0.0	-	-
7:24	0.0	-	7:24	0.0	-	7:24	0.0	-	-
7:25	0.0	-	7:25	0.0	-	7:25	0.0	-	-
7:26	0.0	-	7:26	0.0	-	7:26	0.0	-	-
7:27	0.0	-	7:27	0.0	-	7:27	0.0	-	-
7:28	0.0	-	7:28	0.0	-	7:28	0.0	-	-
7:29	0.0	-	7:29	0.0	-	7:29	0.0	-	-
7:30	0.0	-	7:30	0.0	-	7:30	0.0	-	-
7:31	0.0	-	7:31	0.0	-	7:31	0.0	-	-
7:32	0.0	-	7:32	0.0	-	7:32	0.0	-	-
7:33	0.0	-	7:33	0.0	-	7:33	0.0	-	-
7:34	0.0	0.0	7:34	0.0	0.0	7:34	0.0	0.0	-
7:35	0.0	0.0	7:35	0.0	0.0	7:35	0.0	0.0	-
7:36	0.0	0.0	7:36	0.0	0.0	7:36	0.0	0.0	-
7:37	0.0	0.0	7:37	0.0	0.0	7:37	0.0	0.0	-
7:38	0.0	0.0	7:38	0.0	0.0	7:38	0.0	0.0	-
7:39	0.0	0.0	7:39	0.0	0.0	7:39	0.0	0.0	-
7:40	0.0	0.0	7:40	0.0	0.0	7:40	0.0	0.0	-
7:41	0.0	0.0	7:41	0.0	0.0	7:41	0.0	0.0	-
7:42	0.0	0.0	7:42	0.0	0.0	7:42	0.0	0.0	-
7:43	0.0	0.0	7:43	0.0	0.0	7:43	0.0	0.0	-
7:44	0.0	0.0	7:44	0.0	0.0	7:44	0.0	0.0	-
7:45	0.0	0.0	7:45	0.0	0.0	7:45	0.0	0.0	-
7:46	0.0	0.0	7:46	0.0	0.0	7:46	0.0	0.0	-
7:47	0.0	0.0	7:47	0.0	0.0	7:47	0.0	0.0	-
7:48	0.0	0.0	7:48	0.0	0.0	7:48	0.0	0.0	-
7:49	0.0	0.0	7:49	0.0	0.0	7:49	0.0	0.0	-
7:50	0.0	0.0	7:50	0.0	0.0	7:50	0.0	0.0	-
7:51	0.0	0.0	7:51	0.0	0.0	7:51	0.0	0.0	-
7:52	0.0	0.0	7:52	0.0	0.0	7:52	0.0	0.0	-
7:53	0.0	0.0	7:53	0.0	0.0	7:53	0.0	0.0	-
7:54	0.0	0.0	7:54	0.0	0.0	7:54	0.0	0.0	-
7:55	0.0	0.0	7:55	0.0	0.0	7:55	0.0	0.0	-
7:56	0.0	0.0	7:56	0.0	0.0	7:56	0.0	0.0	-
7:57	0.0	0.0	7:57	0.0	0.0	7:57	0.0	0.0	-
7:58	0.0	0.0	7:58	0.0	0.0	7:58	0.0	0.0	-
7:59	0.0	0.0	7:59	0.0	0.0	7:59	0.0	0.0	-
8:00	0.0	0.0	8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	0.0	8:10	0.0	0.0	-
8:11	0.0	0.0	8:11	0.0	0.0	8:11	0.0	0.0	-
8:12	0.0	0.0	8:12	0.0	0.0	8:12	0.0	0.0	-
8:13	0.0	0.0	8:13	0.0	0.0	8:13	0.0	0.0	-
8:14	0.0	0.0	8:14	0.0	0.0	8:14	0.0	0.0	-
8:15	0.0	0.0	8:15	0.0	0.0	8:15	0.0	0.0	-
8:16	0.0	0.0	8:16	0.0	0.0	8:16	0.0	0.0	-
8:17	0.0	0.0	8:17	0.0	0.0	8:17	0.0	0.0	-
8:18	0.0	0.0	8:18	0.0	0.0	8:18	0.0	0.0	-
8:19	0.0	0.0	8:19	0.0	0.0	8:19	0.0	0.0	-
8:20	0.0	0.0	8:20	0.0	0.0	8:20	0.0	0.0	-
8:21	0.0	0.0	8:21	0.0	0.0	8:21	0.0	0.0	-
8:22	0.0	0.0	8:22	0.0	0.0	8:22	0.0	0.0	-
8:23	0.0	0.0	8:23	0.0	0.0	8:23	0.0	0.0	-
8:24	0.0	0.0	8:24	0.0	0.0	8:24	0.0	0.0	-
8:25	0.0	0.0	8:25	0.0	0.0	8:25	0.0	0.0	-
8:26	0.0	0.0	8:26	0.0	0.0	8:26	0.0	0.0	-
8:27	0.0	0.0	8:27	0.0	0.0	8:27	0.0	0.0	-
8:28	0.0	0.0	8:28	0.0	0.0	8:28	0.0	0.0	-
8:29	0.0	0.0	8:29	0.0	0.0	8:29	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)	
8:30	0.0	0.0	8:30	0.0	0.0	8:30	0.0	0.0	-
8:31	0.0	0.0	8:31	0.0	0.0	8:31	0.0	0.0	-
8:32	0.0	0.0	8:32	0.0	0.0	8:32	0.0	0.0	-
8:33	0.0	0.0	8:33	0.0	0.0	8:33	0.0	0.0	-
8:34	0.0	0.0	8:34	0.0	0.0	8:34	0.0	0.0	-
8:35	0.0	0.0	8:35	0.0	0.0	8:35	0.0	0.0	-
8:36	0.0	0.0	8:36	0.0	0.0	8:36	0.0	0.0	-
8:37	0.0	0.0	8:37	0.0	0.0	8:37	0.0	0.0	-
8:38	0.0	0.0	8:38	0.0	0.0	8:38	0.0	0.0	-
8:39	0.0	0.0	8:39	0.0	0.0	8:39	0.0	0.0	-
8:40	0.0	0.0	8:40	0.0	0.0	8:40	0.0	0.0	-
8:41	0.0	0.0	8:41	0.0	0.0	8:41	0.0	0.0	-
8:42	0.0	0.0	8:42	0.0	0.0	8:42	0.0	0.0	-
8:43	0.0	0.0	8:43	0.0	0.0	8:43	0.0	0.0	-
8:44	0.0	0.0	8:44	0.0	0.0	8:44	0.0	0.0	-
8:45	0.0	0.0	8:45	0.0	0.0	8:45	0.0	0.0	-
8:46	0.0	0.0	8:46	0.0	0.0	8:46	0.0	0.0	-
8:47	0.0	0.0	8:47	0.0	0.0	8:47	0.0	0.0	-
8:48	0.0	0.0	8:48	0.0	0.0	8:48	0.0	0.0	-
8:49	0.0	0.0	8:49	0.0	0.0	8:49	0.0	0.0	-
8:50	0.0	0.0	8:50	0.0	0.0	8:50	0.0	0.0	-
8:51	0.0	0.0	8:51	0.0	0.0	8:51	0.0	0.0	-
8:52	0.0	0.0	8:52	0.0	0.0	8:52	0.0	0.0	-
8:53	0.0	0.0	8:53	0.0	0.0	8:53	0.0	0.0	-
8:54	0.0	0.0	8:54	0.0	0.0	8:54	0.0	0.0	-
8:55	0.0	0.0	8:55	0.0	0.0	8:55	0.0	0.0	-
8:56	0.0	0.0	8:56	0.0	0.0	8:56	0.0	0.0	-
8:57	0.0	0.0	8:57	0.0	0.0	8:57	0.0	0.0	-
8:58	0.0	0.0	8:58	0.0	0.0	8:58	0.0	0.0	-
8:59	0.0	0.0	8:59	0.0	0.0	8:59	0.0	0.0	-
9:00	0.0	0.0	9:00	0.0	0.0	9:00	0.0	0.0	-
9:01	0.0	0.0	9:01	0.0	0.0	9:01	0.0	0.0	-
9:02	0.0	0.0	9:02	0.0	0.0	9:02	0.0	0.0	-
9:03	0.0	0.0	9:03	0.0	0.0	9:03	0.0	0.0	-
9:04	0.0	0.0	9:04	0.0	0.0	9:04	0.0	0.0	-
9:05	0.0	0.0	9:05	0.0	0.0	9:05	0.0	0.0	-
9:06	0.0	0.0	9:06	0.0	0.0	9:06	0.0	0.0	-
9:07	0.0	0.0	9:07	0.0	0.0	9:07	0.0	0.0	-
9:08	0.0	0.0	9:08	0.0	0.0	9:08	0.0	0.0	-
9:09	0.0	0.0	9:09	0.0	0.0	9:09	0.0	0.0	-
9:10	0.0	0.0	9:10	0.0	0.0	9:10	0.0	0.0	-
9:11	0.0	0.0	9:11	0.0	0.0	9:11	0.0	0.0	-
9:12	0.0	0.0	9:12	0.0	0.0	9:12	0.0	0.0	-
9:13	0.0	0.0	9:13	0.0	0.0	9:13	0.0	0.0	-
9:14	0.0	0.0	9:14	0.0	0.0	9:14	0.0	0.0	-
9:15	0.0	0.0	9:15	0.0	0.0	9:15	0.0	0.0	-
9:16	0.0	0.0	9:16	0.0	0.0	9:16	0.0	0.0	-
9:17	0.0	0.0	9:17	0.0	0.0	9:17	0.0	0.0	-
9:18	0.0	0.0	9:18	0.0	0.0	9:18	0.0	0.0	-
9:19	0.0	0.0	9:19	0.0	0.0	9:19	0.0	0.0	-
9:20	0.0	0.0	9:20	0.0	0.0	9:20	0.0	0.0	-
9:21	0.0	0.0	9:21	0.0	0.0	9:21	0.0	0.0	-
9:22	0.0	0.0	9:22	0.0	0.0	9:22	0.0	0.0	-
9:23	0.0	0.0	9:23	0.0	0.0	9:23	0.0	0.0	-
9:24	0.0	0.0	9:24	0.0	0.0	9:24	0.0	0.0	-
9:25	0.0	0.0	9:25	0.0	0.0	9:25	0.0	0.0	-
9:26	0.0	0.0	9:26	0.0	0.0	9:26	0.0	0.0	-
9:27	0.0	0.0	9:27	0.0	0.0	9:27	0.0	0.0	-
9:28	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	9:29	0.0	0.0	-
9:30	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	9:31	0.0	0.0	-
9:32	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	9:33	0.0	0.0	-
9:34	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	9:35	0.0	0.0	-
9:36	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	9:37	0.0	0.0	-
9:38	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	9:39	0.0	0.0	-
9:40	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	9:41	0.0	0.0	-
9:42	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	9:43	0.0	0.0	-
9:44	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	9:45	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)	
9:46	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	9:47	0.0	0.0	-
9:48	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	9:49	0.0	0.0	-
9:50	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	9:51	0.0	0.0	-
9:52	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	9:53	0.0	0.0	-
9:54	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	9:55	0.0	0.0	-
9:56	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	9:57	0.0	0.0	-
9:58	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	9:59	0.0	0.0	-
10:00	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	10:01	0.0	0.0	-
10:02	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	10:03	0.0	0.0	-
10:04	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	10:05	0.0	0.0	-
10:06	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	10:07	0.0	0.0	-
10:08	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	10:09	0.0	0.0	-
10:10	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	10:11	0.0	0.0	-
10:12	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	10:13	0.0	0.0	-
10:14	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	10:15	0.0	0.0	-
10:16	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	10:17	0.0	0.0	-
10:18	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	10:19	0.0	0.0	-
10:20	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	10:21	0.0	0.0	-
10:22	0.0	0.0	10:22	0.0	0.0	10:22	0.0	0.0	-
10:23	0.0	0.0	10:23	0.0	0.0	10:23	0.0	0.0	-
10:24	0.0	0.0	10:24	0.0	0.0	10:24	0.0	0.0	-
10:25	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	10:26	0.0	0.0	-
10:27	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	10:28	0.0	0.0	-
10:29	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	10:30	0.0	0.0	-
10:31	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	10:32	0.0	0.0	-
10:33	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	10:34	0.0	0.0	-
10:35	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	10:36	0.0	0.0	-
10:37	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	10:38	0.0	0.0	-
10:39	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	10:40	0.0	0.0	-
10:41	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	10:42	0.0	0.0	-
10:43	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	10:44	0.0	0.0	-
10:45	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	10:46	0.0	0.0	-
10:47	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	10:48	0.0	0.0	-
10:49	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	10:50	0.0	0.0	-
10:51	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	10:52	0.0	0.0	-
10:53	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	10:54	0.0	0.0	-
10:55	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	10:56	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	-

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)	
11:02	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	-
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	-

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)	
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	-
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	-

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)	
13:34	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	-
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	-

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)	
14:50	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	-
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	-

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)	
16:06	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	-