

LANGAN SITE OBSERVATION REPORT – Day 179

CLIENT: Gowanus Canal LLC, GowCan Owner, LLC, and Bayside Gowanus Owner, L.L.C.		DATE: Wednesday, April 19, 2023	
PROJECT No.: 170295301		WEATHER: Clear, 45 – 65 °F Wind: W @ 3 – 10 mph	
PROJECT: Gowanus Canal Northside		TIME: 06:45 – 17:30	
LOCATION: Brooklyn, New York		BCP SITE ID: C224080	
EQUIPMENT: Komatsu PC 490 Excavator Komatsu PC 240 Excavator Komatsu PC 78 US Excavator Komatsu Wheel Loader Komatsu PC 490 Excavator		PRESENT AT SITE: Langan: Lauren Roper (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): Chuck Porreca Manhattan Concrete: Mark Vutajek Underground Water and Sewer (Underground)	
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 imported 2 truckloads of 2.5-inch virgin quarry stone. The stone was placed on top of geotextile fabric to construct a stabilized construction entrance and truck tracking pad in the northwestern part of Sackett Place. See material tracking section for details. - Underground excavated an about 8-foot-long by 5-foot-wide area to about 5 feet below grade surface (bgs) to install utilities 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). No impacts were observed. - Underground temporarily stockpiled the excavated historic fill adjacent to the excavation before backfilling into the excavation of origin. - Kingdom installed 4-inch-diameter cast iron riser pipes for the sub-membrane depressurization (SMD) system in the northern part of Sackett Place. The riser pipe penetrations will be sealed with a waterproofing/vapor barrier membrane at a future date. - Kingdom installed a waterproofing/vapor barrier membrane (Preprufe 300R from GCP Applied Technologies) in the northwestern and northeastern parts of Sackett Place.			
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci		By: Lauren Roper Langan, D.P.C.	

Import and Export Tracking

- Kingdom imported 2 truckloads of 2.5-inch virgin quarry stone from the Stavola Construction Materials Bound Brook quarry in Bridgewater, NJ.
- 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	731
	Quantity (CY)	0	14,620
Bayshore Soil Management Keasbey, NJ Non-Hazardous MGP-Impacted Soil/Fill	No. Loads	0	79
	Quantity (CY)	0	1,5800
Phase III Environmental Palmerton, PA Non-Hazardous Soil/Fill	No. Loads	0	67
	Quantity (CY)	0	1,340

Material Import Summary				
Facility	NYSDEC Approved Quantity (CY)	Imported	Today	Total
Stavola Construction Materials, Inc Bridgewater, NJ 2.5-inch Stone	1,000	No. Loads	2	12
		Quantity (CY)	40	240
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	47
		Quantity (CY)	0	940
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	73
		Quantity (CY)	0	1,460

Sampling

- No samples were collected today.

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

Anticipated Activities

- Kingdom will continue to install the waterproofing/vapor barrier membrane in Sackett Place.

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

Site Photographs:



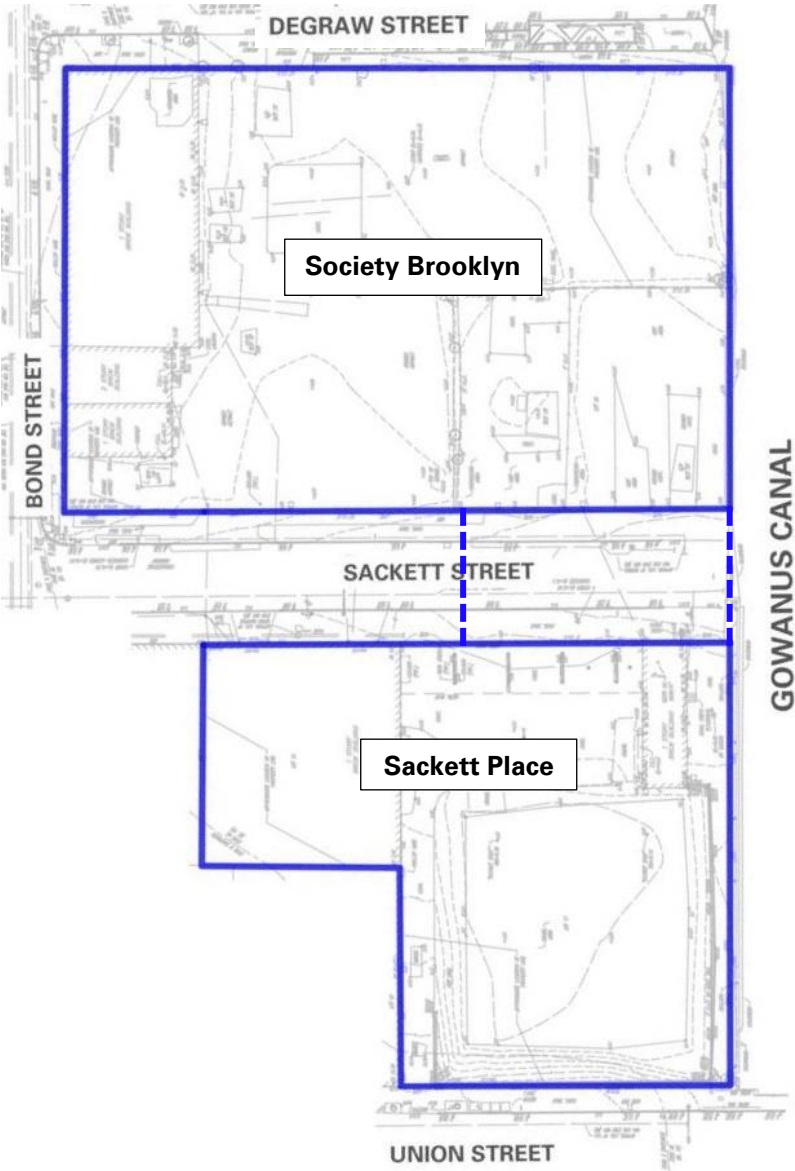
Photo 1: Kingdom placing 2.5-inch virgin quarry stone for the stabilized construction entrance in the northwestern part of Sackett Place (facing north)



Photo 2: Kingdom installing the waterproofing/vapor barrier membrane in the northeastern part of Sackett Place (facing southwest)

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Site Map 1:



Legend

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

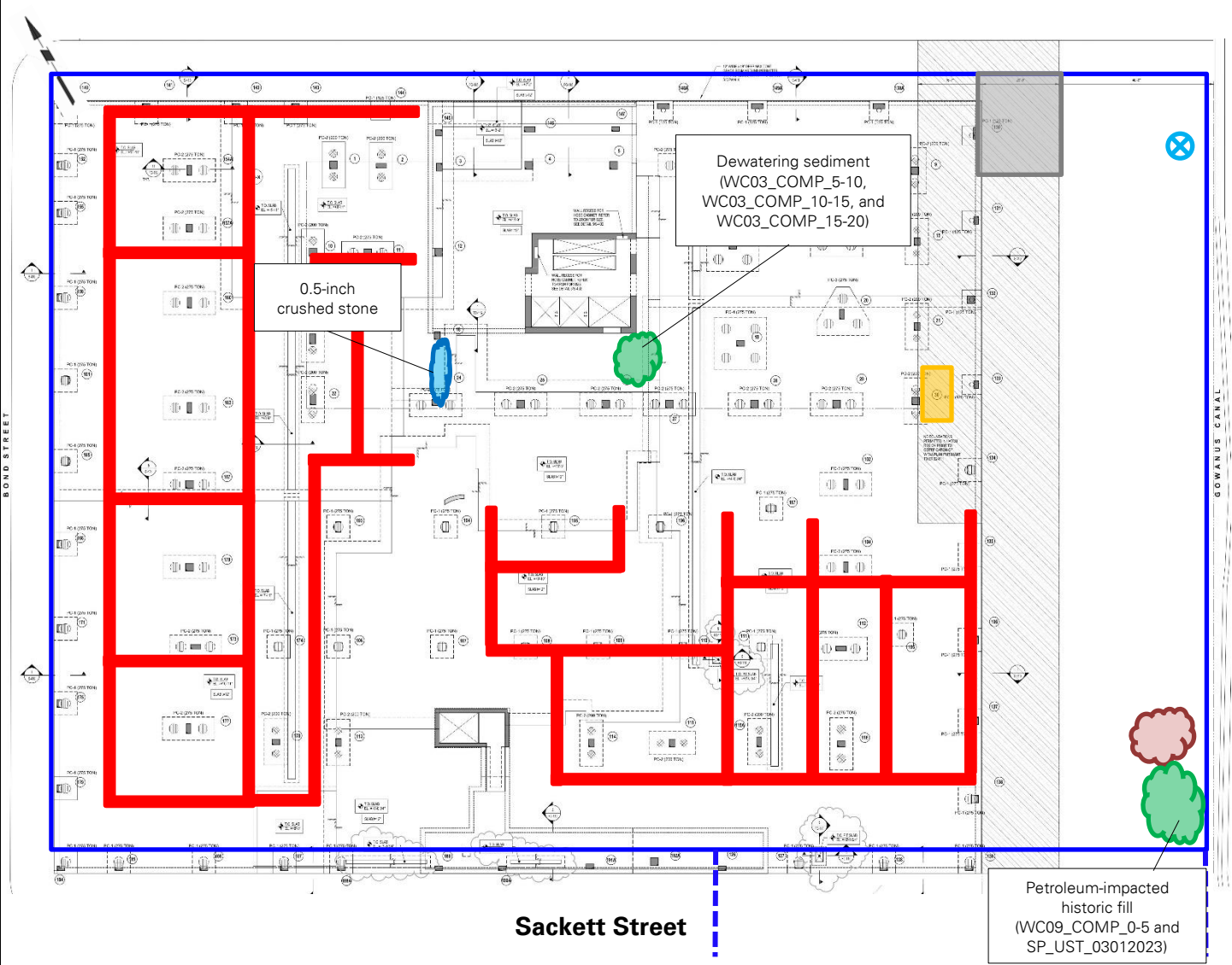
Notes

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.



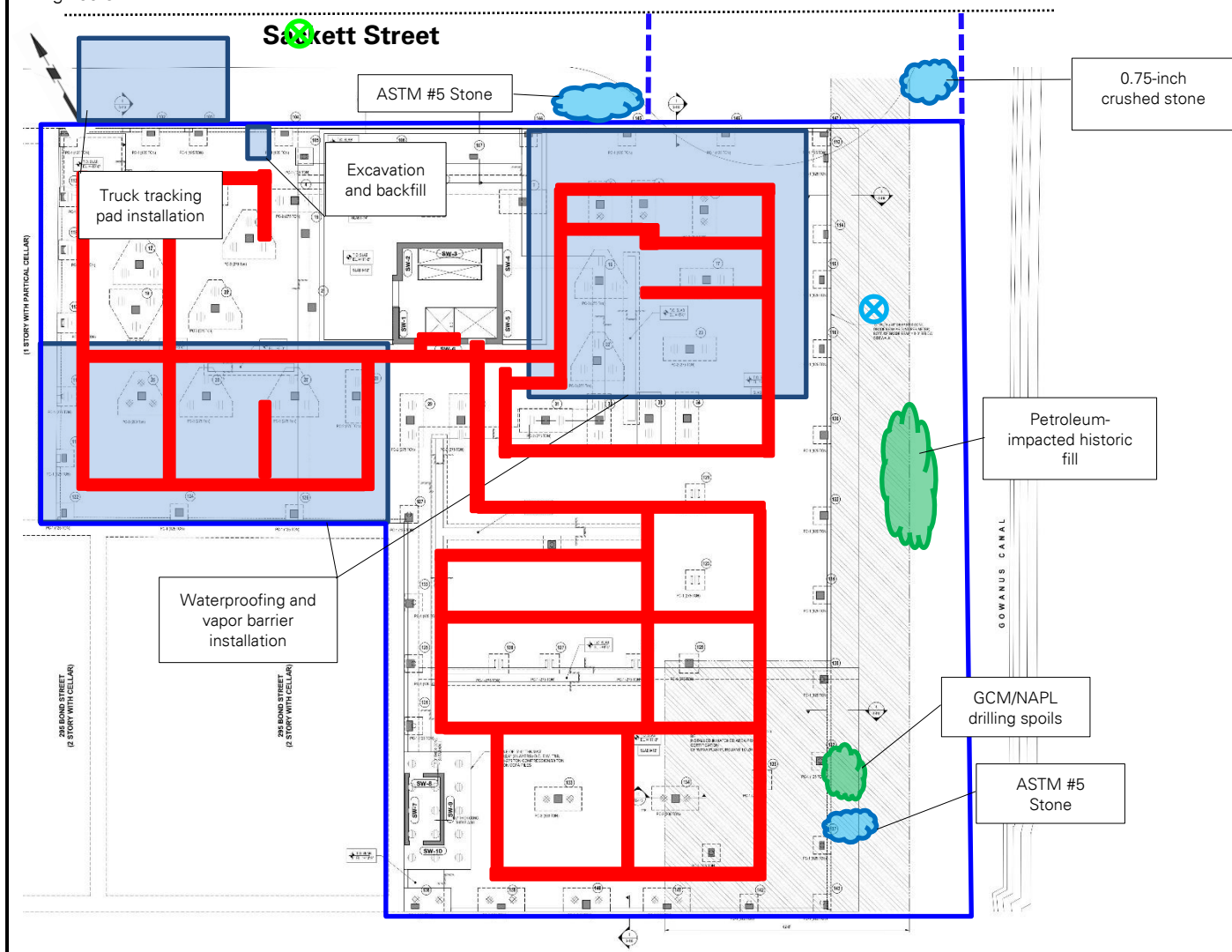
Legend:

- 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 SMD piping installation

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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 SMD piping installation

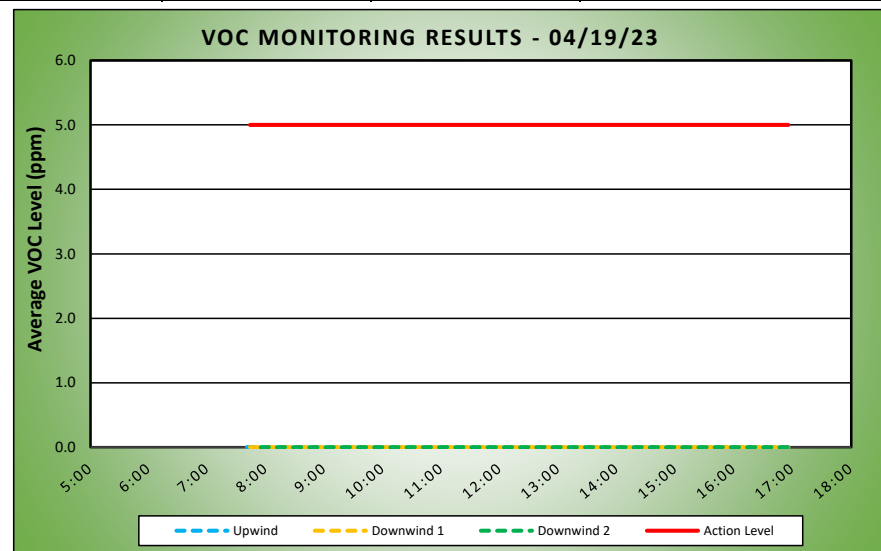
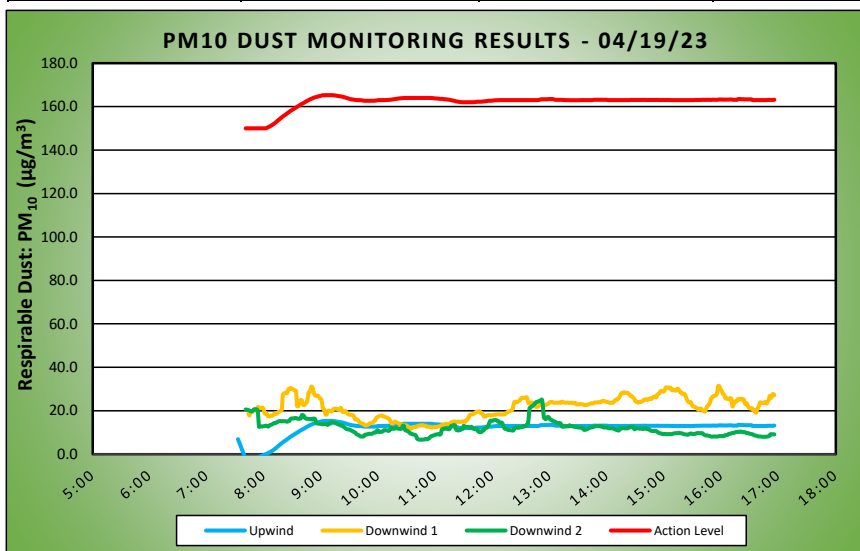
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

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

	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		04/19/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	

Weather Data Range for Work Day		Wind Direction	W	Relative Humidity (%)	31.0 - 61.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	45.0 - 65.0	Wind Speed (MPH)	2.9 - 10.0	Barometer (inHg)	30.00 - 30.10			

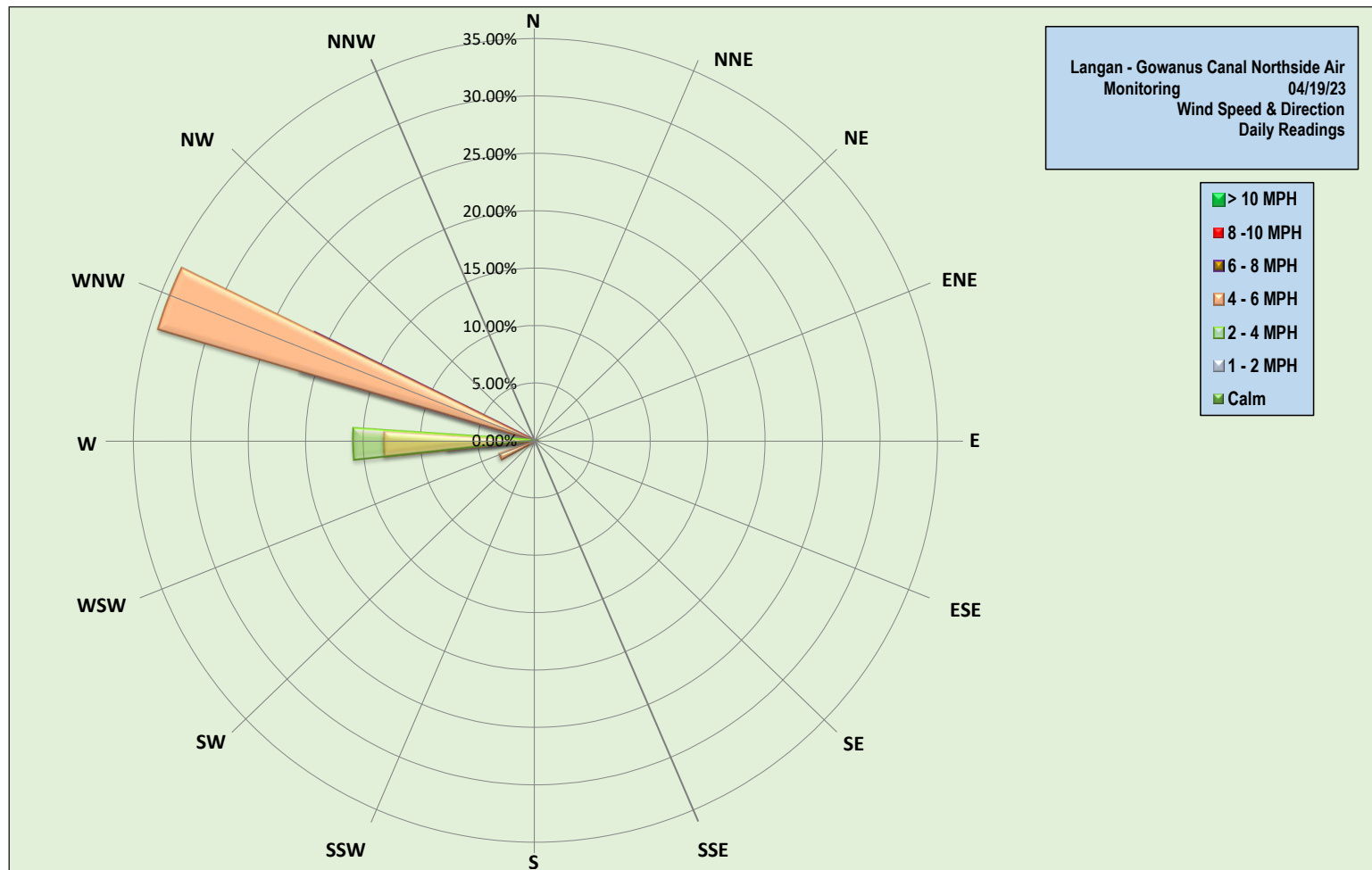
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		12.0	15.3	9:05	0.0	0.0	7:41
Downwind 1		21.5	31.4	15:58	0.0	0.0	7:44
Downwind 2		12.1	25.1	12:52	0.0	0.0	7:55



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Wednesday, April 19, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									556
Start Time:									7:18
End Time:									16:56
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)	
7:18	16.0	-	7:18	-	-	7:18	-	-	-
7:19	15.1	-	7:19	-	-	7:19	-	-	-
7:20	15.1	-	7:20	-	-	7:20	-	-	-
7:21	15.3	-	7:21	-	-	7:21	-	-	-
7:22	15.0	-	7:22	8.0	-	7:22	-	-	-
7:23	15.0	-	7:23	5.5	-	7:23	-	-	-
7:24	15.6	-	7:24	2.5	-	7:24	-	-	-
7:25	15.1	-	7:25	1.0	-	7:25	-	-	-
7:26	0.0	-	7:26	-	-	7:26	15.6	-	-
7:27	0.0	-	7:27	-	-	7:27	13.3	-	-
7:28	0.0	-	7:28	-	-	7:28	14.0	-	-
7:29	0.0	-	7:29	30.5	-	7:29	13.6	-	-
7:30	0.0	-	7:30	42.0	-	7:30	14.0	-	-
7:31	-0.5	-	7:31	15.8	-	7:31	13.8	-	-
7:32	-1.0	-	7:32	17.8	-	7:32	12.6	-	-
7:33	-1.0	6.9	7:33	18.8	-	7:33	12.1	-	-
7:34	-2.0	5.8	7:34	18.8	-	7:34	12.8	-	-
7:35	-2.0	4.6	7:35	13.8	-	7:35	11.6	-	-
7:36	-2.0	3.5	7:36	14.3	-	7:36	11.7	-	-
7:37	-2.0	2.3	7:37	13.8	-	7:37	11.9	-	-
7:38	-2.4	1.2	7:38	17.8	-	7:38	12.0	-	-
7:39	-3.0	-0.1	7:39	16.3	-	7:39	39.2	-	-
7:40	-3.0	-1.3	7:40	16.0	-	7:40	104.6	-	-
7:41	-3.0	-1.5	7:41	22.3	-	7:41	11.9	20.6	-
7:42	-3.0	-1.7	7:42	16.8	-	7:42	12.0	20.5	-
7:43	-2.5	-1.8	7:43	17.3	-	7:43	12.9	20.4	-
7:44	-2.0	-2.0	7:44	20.3	18.8	7:44	11.4	20.3	-
7:45	-2.0	-2.1	7:45	27.5	17.8	7:45	11.1	20.1	-
7:46	-2.0	-2.2	7:46	40.8	19.5	7:46	10.0	19.8	-
7:47	-2.0	-2.3	7:47	19.5	19.6	7:47	10.9	19.7	-
7:48	-1.3	-2.3	7:48	17.5	19.5	7:48	13.1	19.8	-
7:49	-1.0	-2.2	7:49	29.0	20.2	7:49	19.7	20.3	-
7:50	-0.8	-2.1	7:50	21.5	20.7	7:50	17.1	20.6	-
7:51	0.0	-2.0	7:51	16.5	20.8	7:51	11.8	20.6	-
7:52	0.0	-1.9	7:52	14.3	20.9	7:52	11.2	20.6	-
7:53	0.0	-1.7	7:53	23.8	21.3	7:53	11.7	20.6	-
7:54	0.0	-1.5	7:54	23.0	21.7	7:54	13.7	18.9	-
7:55	0.0	-1.3	7:55	13.0	21.5	7:55	11.6	12.7	-
7:56	0.0	-1.1	7:56	15.3	21.1	7:56	12.6	12.7	-
7:57	0.0	-0.9	7:57	18.8	21.2	7:57	13.9	12.8	-
7:58	0.0	-0.7	7:58	20.8	21.4	7:58	12.0	12.8	-
7:59	0.0	-0.6	7:59	19.5	21.4	7:59	12.0	12.8	-
8:00	0.3	-0.5	8:00	14.3	20.5	8:00	12.0	12.9	-
8:01	1.0	-0.3	8:01	14.3	18.7	8:01	12.0	13.0	-
8:02	1.5	0.0	8:02	19.3	18.7	8:02	12.2	13.1	-
8:03	1.6	0.2	8:03	19.0	18.8	8:03	13.2	13.1	-
8:04	2.0	0.4	8:04	14.0	17.8	8:04	15.1	12.8	-
8:05	3.0	0.6	8:05	14.3	17.3	8:05	16.9	12.8	-
8:06	3.0	0.8	8:06	20.3	17.6	8:06	18.1	13.2	-
8:07	3.6	1.1	8:07	17.3	17.8	8:07	15.3	13.5	-
8:08	4.0	1.3	8:08	22.8	17.7	8:08	13.7	13.6	-
8:09	4.0	1.6	8:09	24.0	17.8	8:09	16.2	13.8	-
8:10	4.3	1.9	8:10	17.3	18.1	8:10	15.8	14.1	-
8:11	5.0	2.2	8:11	23.5	18.6	8:11	17.3	14.4	-
8:12	5.0	2.6	8:12	23.0	18.9	8:12	12.3	14.3	-
8:13	5.1	2.9	8:13	18.3	18.7	8:13	15.5	14.5	-
8:14	6.0	3.3	8:14	19.8	18.7	8:14	15.5	14.7	-
8:15	6.0	3.7	8:15	22.3	19.3	8:15	15.5	15.0	-
8:16	6.4	4.0	8:16	19.0	19.6	8:16	15.0	15.2	-
8:17	7.0	4.4	8:17	21.5	19.7	8:17	13.3	15.2	-
8:18	7.0	4.8	8:18	22.8	20.0	8:18	13.0	15.2	-
8:19	7.3	5.1	8:19	22.3	20.5	8:19	13.5	15.1	-
8:20	8.0	5.4	8:20	116.8	27.4	8:20	18.6	15.2	-
8:21	8.0	5.8	8:21	29.0	28.0	8:21	16.9	15.2	-
8:22	8.0	6.1	8:22	19.6	28.1	8:22	15.4	15.2	-
8:23	8.3	6.4	8:23	27.1	28.4	8:23	14.0	15.2	-
8:24	9.0	6.7	8:24	18.4	28.0	8:24	13.4	15.0	-
8:25	9.1	7.0	8:25	25.8	28.6	8:25	16.1	15.0	-
8:26	10.0	7.3	8:26	45.0	30.0	8:26	20.8	15.2	-
8:27	10.0	7.7	8:27	22.5	30.0	8:27	14.9	15.4	-
8:28	10.0	8.0	8:28	25.5	30.5	8:28	27.1	16.2	-

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)	
8:29	10.0	8.3	8:29	17.1	30.3	8:29	18.9	16.4	-
8:30	10.0	8.5	8:30	16.5	29.9	8:30	16.0	16.5	-
8:31	10.8	8.8	8:31	17.5	29.8	8:31	14.4	16.4	-
8:32	11.0	9.1	8:32	17.3	29.5	8:32	16.0	16.6	-
8:33	11.0	9.4	8:33	17.4	29.2	8:33	13.3	16.6	-
8:34	11.6	9.7	8:34	19.4	29.0	8:34	14.3	16.7	-
8:35	12.0	9.9	8:35	16.3	22.3	8:35	15.5	16.5	-
8:36	12.0	10.2	8:36	24.1	22.0	8:36	15.1	16.3	-
8:37	12.0	10.5	8:37	34.8	23.0	8:37	15.3	16.3	-
8:38	12.8	10.8	8:38	45.4	24.2	8:38	14.1	16.3	-
8:39	13.0	11.0	8:39	29.5	24.9	8:39	17.0	16.6	-
8:40	13.0	11.3	8:40	24.3	24.8	8:40	38.1	18.0	-
8:41	13.0	11.5	8:41	17.3	23.0	8:41	17.3	17.8	-
8:42	13.8	11.7	8:42	17.8	22.7	8:42	14.3	17.8	-
8:43	14.0	12.0	8:43	26.6	22.7	8:43	13.1	16.8	-
8:44	14.0	12.3	8:44	27.1	23.4	8:44	13.3	16.5	-
8:45	14.0	12.5	8:45	23.9	23.9	8:45	14.1	16.3	-
8:46	14.0	12.7	8:46	37.6	25.2	8:46	14.0	16.3	-
8:47	14.5	13.0	8:47	64.1	28.4	8:47	15.5	16.3	-
8:48	15.0	13.2	8:48	18.9	28.5	8:48	13.0	16.3	-
8:49	14.8	13.5	8:49	35.8	29.6	8:49	13.0	16.2	-
8:50	14.5	13.6	8:50	39.9	31.1	8:50	13.8	16.1	-
8:51	15.0	13.8	8:51	19.5	30.8	8:51	14.4	16.0	-
8:52	15.0	14.0	8:52	16.0	29.6	8:52	21.1	16.4	-
8:53	15.0	14.2	8:53	16.6	27.7	8:53	13.3	16.3	-
8:54	15.0	14.3	8:54	20.6	27.1	8:54	13.6	16.1	-
8:55	15.0	14.4	8:55	20.9	26.8	8:55	13.8	14.5	-
8:56	15.0	14.6	8:56	18.8	26.9	8:56	13.0	14.2	-
8:57	15.1	14.7	8:57	18.3	27.0	8:57	12.1	14.1	-
8:58	16.0	14.8	8:58	17.0	26.3	8:58	12.8	14.0	-
8:59	15.5	14.9	8:59	18.5	25.8	8:59	13.0	14.0	-
9:00	15.8	15.0	9:00	19.0	25.4	9:00	13.0	14.0	-
9:01	16.0	15.1	9:01	18.0	24.1	9:01	13.0	13.9	-
9:02	16.0	15.2	9:02	17.6	21.0	9:02	13.8	13.8	-
9:03	15.0	15.2	9:03	17.3	20.9	9:03	13.5	13.8	-
9:04	15.0	15.3	9:04	18.0	19.7	9:04	14.0	13.9	-
9:05	15.0	15.3	9:05	18.0	18.3	9:05	14.0	13.9	-
9:06	15.0	15.3	9:06	20.1	18.3	9:06	14.3	13.9	-
9:07	15.0	15.3	9:07	33.9	19.5	9:07	14.9	13.5	-
9:08	15.0	15.3	9:08	26.3	20.1	9:08	20.1	13.9	-
9:09	15.0	15.3	9:09	18.0	20.0	9:09	15.4	14.0	-
9:10	15.0	15.3	9:10	17.1	19.7	9:10	14.6	14.1	-
9:11	15.0	15.3	9:11	17.5	19.6	9:11	18.4	14.5	-
9:12	15.0	15.3	9:12	24.3	20.0	9:12	15.0	14.6	-
9:13	15.3	15.2	9:13	26.1	20.6	9:13	11.4	14.6	-
9:14	15.0	15.2	9:14	23.4	21.0	9:14	11.8	14.5	-
9:15	15.0	15.2	9:15	19.1	21.0	9:15	10.9	14.3	-
9:16	15.0	15.1	9:16	18.1	21.0	9:16	11.3	14.2	-
9:17	14.3	15.0	9:17	15.0	20.8	9:17	10.6	14.0	-
9:18	14.0	14.9	9:18	14.6	20.6	9:18	10.1	13.8	-
9:19	14.0	14.8	9:19	14.8	20.4	9:19	12.1	13.7	-
9:20	14.0	14.8	9:20	23.5	20.8	9:20	11.3	13.5	-
9:21	14.0	14.7	9:21	29.1	21.4	9:21	9.6	13.2	-
9:22	14.0	14.6	9:22	15.1	20.1	9:22	16.8	13.3	-
9:23	13.6	14.5	9:23	15.8	19.4	9:23	15.8	13.0	-
9:24	13.0	14.4	9:24	18.4	19.5	9:24	9.1	12.6	-
9:25	13.0	14.3	9:25	22.5	19.8	9:25	9.9	12.3	-
9:26	13.0	14.1	9:26	17.1	19.8	9:26	12.4	11.9	-
9:27	13.0	14.0	9:27	15.3	19.2	9:27	10.9	11.6	-
9:28	13.0	13.9	9:28	18.3	18.7	9:28	10.1	11.5	-
9:29	13.0	13.7	9:29	18.5	18.3	9:29	10.1	11.4	-
9:30	13.0	13.6	9:30	16.9	18.2	9:30	9.6	11.3	-
9:31	13.0	13.5	9:31	17.5	18.2	9:31	8.5	11.1	-
9:32	13.0	13.4	9:32	15.4	18.2	9:32	7.1	10.9	-
9:33	13.0	13.3	9:33	12.5	18.0	9:33	7.0	10.7	-
9:34	13.0	13.2	9:34	11.5	17.8	9:34	7.8	10.4	-
9:35	13.0	13.2	9:35	13.0	17.1	9:35	7.3	10.1	-
9:36	13.0	13.1	9:36	12.0	16.0	9:36	7.0	10.0	-
9:37	13.0	13.0	9:37	16.3	16.1	9:37	9.5	9.5	-
9:38	13.0	13.0	9:38	15.3	16.0	9:38	9.1	9.0	-
9:39	13.0	13.0	9:39	12.6	15.6	9:39	7.1	8.9	-
9:40	13.0	13.0	9:40	12.0	14.9	9:40	7.0	8.7	-
9:41	13.0	13.0	9:41	11.5	14.6	9:41	6.8	8.3	-
9:42	12.3	13.0	9:42	12.3	14.4	9:42	8.0	8.1	-
9:43	12.0	12.9	9:43	14.5	14.1	9:43	10.6	8.2	-
9:44	12.0	12.8	9:44	18.0	14.1	9:44	9.6	8.1	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
9:45	12.0	12.8	9:45	12.0	13.8	9:45	11.1	8.2	-
9:46	12.3	12.7	9:46	12.1	13.4	9:46	18.5	8.9	-
9:47	13.0	12.7	9:47	12.9	13.2	9:47	8.4	9.0	-
9:48	13.0	12.7	9:48	13.0	13.3	9:48	8.5	9.1	-
9:49	13.0	12.7	9:49	14.5	13.5	9:49	9.9	9.2	-
9:50	13.0	12.7	9:50	17.5	13.8	9:50	8.4	9.3	-
9:51	13.0	12.7	9:51	17.6	14.1	9:51	8.3	9.4	-
9:52	13.0	12.7	9:52	16.3	14.1	9:52	9.5	9.4	-
9:53	13.0	12.7	9:53	18.1	14.3	9:53	8.9	9.4	-
9:54	13.0	12.7	9:54	16.8	14.6	9:54	9.3	9.5	-
9:55	13.0	12.7	9:55	15.6	14.8	9:55	10.9	9.8	-
9:56	13.0	12.7	9:56	17.9	15.3	9:56	9.6	10.0	-
9:57	13.0	12.8	9:57	18.3	15.7	9:57	8.4	10.0	-
9:58	13.0	12.8	9:58	28.5	16.6	9:58	14.8	10.3	-
9:59	13.0	12.9	9:59	23.6	17.0	9:59	20.4	11.0	-
10:00	13.0	13.0	10:00	16.1	17.3	10:00	9.4	10.9	-
10:01	13.0	13.0	10:01	15.8	17.5	10:01	8.1	10.2	-
10:02	13.0	13.0	10:02	15.8	17.7	10:02	10.5	10.3	-
10:03	13.0	13.0	10:03	14.0	17.8	10:03	8.9	10.3	-
10:04	13.0	13.0	10:04	14.8	17.8	10:04	9.4	10.3	-
10:05	13.0	13.0	10:05	14.3	17.6	10:05	12.6	10.6	-
10:06	13.0	13.0	10:06	14.5	17.3	10:06	15.0	11.0	-
10:07	13.1	13.0	10:07	15.8	17.3	10:07	9.0	11.0	-
10:08	13.0	13.0	10:08	13.5	17.0	10:08	9.6	11.1	-
10:09	13.5	13.0	10:09	13.0	16.8	10:09	8.5	11.0	-
10:10	13.9	13.1	10:10	14.4	16.7	10:10	8.5	10.8	-
10:11	13.0	13.1	10:11	13.0	16.3	10:11	8.1	10.7	-
10:12	13.3	13.1	10:12	15.3	16.1	10:12	12.1	11.0	-
10:13	13.9	13.2	10:13	12.9	15.1	10:13	32.0	12.1	-
10:14	13.9	13.2	10:14	12.4	14.4	10:14	15.1	11.8	-
10:15	14.0	13.3	10:15	13.0	14.1	10:15	8.3	11.7	-
10:16	14.0	13.4	10:16	15.8	14.1	10:16	8.1	11.7	-
10:17	14.0	13.4	10:17	27.4	14.9	10:17	11.0	11.8	-
10:18	14.0	13.5	10:18	13.6	14.9	10:18	11.4	11.9	-
10:19	14.0	13.6	10:19	12.5	14.7	10:19	13.5	12.2	-
10:20	14.0	13.6	10:20	11.3	14.5	10:20	8.4	11.9	-
10:21	14.0	13.7	10:21	11.0	14.3	10:21	13.3	11.8	-
10:22	14.0	13.8	10:22	11.0	14.0	10:22	8.4	11.8	-
10:23	14.0	13.8	10:23	11.0	13.8	10:23	8.5	11.7	-
10:24	14.0	13.9	10:24	13.0	13.8	10:24	8.1	11.7	-
10:25	14.0	13.9	10:25	12.3	13.7	10:25	13.9	12.0	-
10:26	14.0	13.9	10:26	12.8	13.7	10:26	24.0	13.1	-
10:27	14.0	14.0	10:27	11.9	13.4	10:27	12.0	13.1	-
10:28	14.0	14.0	10:28	11.0	13.3	10:28	9.1	11.5	-
10:29	14.0	14.0	10:29	12.0	13.3	10:29	6.4	11.0	-
10:30	14.0	14.0	10:30	11.5	13.2	10:30	6.1	10.8	-
10:31	14.0	14.0	10:31	11.0	12.9	10:31	6.0	10.7	-
10:32	14.0	14.0	10:32	11.5	11.8	10:32	6.0	10.3	-
10:33	14.0	14.0	10:33	13.0	11.8	10:33	6.0	10.0	-
10:34	14.0	14.0	10:34	12.3	11.8	10:34	6.3	9.5	-
10:35	14.0	14.0	10:35	12.0	11.8	10:35	7.8	9.5	-
10:36	14.0	14.0	10:36	18.0	12.3	10:36	9.4	9.2	-
10:37	14.0	14.0	10:37	13.0	12.4	10:37	7.0	9.1	-
10:38	14.0	14.0	10:38	13.5	12.6	10:38	6.8	9.0	-
10:39	14.0	14.0	10:39	13.1	12.6	10:39	6.3	8.9	-
10:40	14.0	14.0	10:40	12.0	12.6	10:40	6.0	8.3	-
10:41	14.0	14.0	10:41	16.6	12.8	10:41	6.5	7.2	-
10:42	14.0	14.0	10:42	15.3	13.1	10:42	7.9	6.9	-
10:43	14.0	14.0	10:43	12.6	13.2	10:43	6.5	6.7	-
10:44	14.0	14.0	10:44	12.5	13.2	10:44	6.0	6.7	-
10:45	14.0	14.0	10:45	12.8	13.3	10:45	6.0	6.7	-
10:46	14.0	14.0	10:46	12.3	13.4	10:46	6.4	6.7	-
10:47	14.0	14.0	10:47	11.5	13.4	10:47	6.3	6.7	-
10:48	14.0	14.0	10:48	11.0	13.2	10:48	6.6	6.8	-
10:49	14.0	14.0	10:49	11.0	13.1	10:49	7.4	6.8	-
10:50	14.0	14.0	10:50	11.5	13.1	10:50	10.4	7.0	-
10:51	14.0	14.0	10:51	12.0	12.7	10:51	8.1	6.9	-
10:52	14.0	14.0	10:52	12.8	12.7	10:52	6.8	6.9	-
10:53	14.0	14.0	10:53	12.8	12.6	10:53	11.0	7.2	-
10:54	14.0	14.0	10:54	12.5	12.6	10:54	11.3	7.5	-
10:55	13.9	14.0	10:55	12.0	12.6	10:55	14.5	8.1	-
10:56	13.6	14.0	10:56	12.1	12.3	10:56	9.3	8.3	-
10:57	13.6	13.9	10:57	14.5	12.3	10:57	9.9	8.4	-
10:58	13.3	13.9	10:58	16.3	12.5	10:58	9.3	8.6	-
10:59	13.1	13.8	10:59	13.4	12.6	10:59	8.5	8.8	-
11:00	13.1	13.8	11:00	12.5	12.5	11:00	9.1	9.0	-

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)	
11:01	13.8	13.8	11:01	12.5	12.6	11:01	7.5	9.1	-
11:02	13.5	13.7	11:02	12.0	12.6	11:02	7.1	9.1	-
11:03	13.6	13.7	11:03	12.6	12.7	11:03	8.6	9.2	-
11:04	13.1	13.6	11:04	13.0	12.8	11:04	7.1	9.2	-
11:05	13.4	13.6	11:05	13.0	12.9	11:05	7.0	9.0	-
11:06	13.6	13.6	11:06	13.8	13.0	11:06	15.9	9.5	-
11:07	14.4	13.6	11:07	18.4	13.4	11:07	34.8	11.4	-
11:08	13.0	13.5	11:08	14.5	13.5	11:08	12.9	11.5	-
11:09	13.1	13.5	11:09	12.8	13.6	11:09	15.0	11.8	-
11:10	13.0	13.4	11:10	15.5	13.8	11:10	13.1	11.7	-
11:11	13.0	13.4	11:11	15.3	14.0	11:11	12.4	11.9	-
11:12	12.9	13.3	11:12	14.5	14.0	11:12	8.0	11.8	-
11:13	12.0	13.2	11:13	14.3	13.9	11:13	7.3	11.6	-
11:14	12.8	13.2	11:14	13.5	13.9	11:14	7.1	11.5	-
11:15	12.0	13.1	11:15	14.1	14.0	11:15	9.6	11.6	-
11:16	12.3	13.0	11:16	17.9	14.3	11:16	22.1	12.5	-
11:17	12.0	12.9	11:17	16.5	14.6	11:17	15.5	13.1	-
11:18	12.0	12.8	11:18	16.3	14.9	11:18	8.1	13.1	-
11:19	12.0	12.8	11:19	13.0	14.9	11:19	9.8	13.2	-
11:20	12.0	12.7	11:20	14.1	15.0	11:20	10.0	13.4	-
11:21	12.0	12.6	11:21	15.4	15.1	11:21	10.0	13.0	-
11:22	12.0	12.4	11:22	14.0	14.8	11:22	9.1	11.3	-
11:23	12.0	12.3	11:23	16.1	14.9	11:23	8.5	11.0	-
11:24	12.0	12.3	11:24	14.8	15.0	11:24	13.5	10.9	-
11:25	12.0	12.2	11:25	14.3	14.9	11:25	14.9	11.1	-
11:26	12.0	12.1	11:26	14.5	14.9	11:26	12.6	11.1	-
11:27	12.0	12.1	11:27	14.5	14.9	11:27	12.4	11.4	-
11:28	12.0	12.1	11:28	15.8	15.0	11:28	9.8	11.5	-
11:29	12.0	12.0	11:29	15.0	15.1	11:29	11.5	11.8	-
11:30	12.0	12.0	11:30	15.0	15.1	11:30	28.5	13.1	-
11:31	12.2	12.0	11:31	14.5	14.9	11:31	14.8	12.6	-
11:32	12.3	12.0	11:32	19.1	15.1	11:32	13.3	12.4	-
11:33	12.0	12.0	11:33	27.5	15.8	11:33	8.8	12.5	-
11:34	12.0	12.0	11:34	15.6	16.0	11:34	10.5	12.5	-
11:35	12.0	12.0	11:35	26.8	16.9	11:35	8.9	12.5	-
11:36	12.0	12.0	11:36	30.5	17.9	11:36	8.3	12.3	-
11:37	12.0	12.0	11:37	19.8	18.2	11:37	11.0	12.5	-
11:38	12.0	12.0	11:38	16.8	18.3	11:38	10.8	12.6	-
11:39	12.0	12.0	11:39	16.5	18.4	11:39	8.0	12.3	-
11:40	12.0	12.0	11:40	16.5	18.6	11:40	8.0	11.8	-
11:41	12.1	12.0	11:41	17.1	18.7	11:41	9.4	11.6	-
11:42	13.0	12.1	11:42	20.8	19.1	11:42	10.9	11.5	-
11:43	13.0	12.2	11:43	20.6	19.5	11:43	11.4	11.6	-
11:44	12.9	12.2	11:44	16.3	19.6	11:44	12.0	11.6	-
11:45	12.3	12.3	11:45	16.0	19.6	11:45	11.8	10.5	-
11:46	12.0	12.2	11:46	16.8	19.8	11:46	12.4	10.3	-
11:47	12.3	12.2	11:47	16.3	19.6	11:47	11.0	10.2	-
11:48	12.4	12.3	11:48	17.0	18.9	11:48	10.1	10.3	-
11:49	12.2	12.3	11:49	17.0	19.0	11:49	11.8	10.4	-
11:50	13.1	12.4	11:50	17.0	18.3	11:50	16.1	10.9	-
11:51	13.0	12.4	11:51	17.8	17.5	11:51	11.8	11.1	-
11:52	12.2	12.4	11:52	18.0	17.4	11:52	21.5	11.8	-
11:53	13.0	12.5	11:53	18.8	17.5	11:53	14.1	12.0	-
11:54	13.0	12.6	11:54	19.3	17.7	11:54	11.3	12.2	-
11:55	13.0	12.6	11:55	20.5	17.9	11:55	13.1	12.6	-
11:56	13.0	12.7	11:56	18.8	18.0	11:56	23.5	13.5	-
11:57	13.0	12.7	11:57	19.8	18.0	11:57	27.1	14.6	-
11:58	13.0	12.7	11:58	18.3	17.8	11:58	24.4	15.5	-
11:59	13.0	12.7	11:59	17.5	17.9	11:59	10.6	15.4	-
12:00	13.0	12.8	12:00	17.0	18.0	12:00	11.9	15.4	-
12:01	13.0	12.8	12:01	17.3	18.0	12:01	15.4	15.6	-
12:02	13.0	12.9	12:02	18.6	18.2	12:02	12.8	15.7	-
12:03	13.0	12.9	12:03	17.8	18.2	12:03	10.6	15.7	-
12:04	13.0	13.0	12:04	17.5	18.2	12:04	11.0	15.7	-
12:05	13.0	12.9	12:05	18.8	18.4	12:05	11.3	15.4	-
12:06	13.0	12.9	12:06	18.0	18.4	12:06	11.3	15.3	-
12:07	13.0	13.0	12:07	18.0	18.4	12:07	12.0	14.7	-
12:08	13.0	13.0	12:08	18.0	18.3	12:08	12.1	14.6	-
12:09	13.0	13.0	12:09	18.5	18.3	12:09	11.3	14.6	-
12:10	13.0	13.0	12:10	20.9	18.3	12:10	12.1	14.5	-
12:11	13.0	13.0	12:11	19.6	18.4	12:11	12.1	13.7	-
12:12	13.0	13.0	12:12	19.8	18.4	12:12	11.0	12.7	-
12:13	13.0	13.0	12:13	20.3	18.5	12:13	11.0	11.8	-
12:14	13.0	13.0	12:14	21.3	18.7	12:14	10.0	11.7	-
12:15	13.0	13.0	12:15	21.8	19.1	12:15	10.0	11.6	-
12:16	13.0	13.0	12:16	23.3	19.5	12:16	10.3	11.3	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:17	13.0	13.0	12:17	21.8	19.7	12:17	11.0	11.1	-
12:18	13.0	13.0	12:18	19.8	19.8	12:18	10.4	11.1	-
12:19	13.0	13.0	12:19	19.5	19.9	12:19	10.0	11.1	-
12:20	13.0	13.0	12:20	21.6	20.1	12:20	10.1	11.0	-
12:21	13.0	13.0	12:21	24.8	20.6	12:21	10.6	10.9	-
12:22	13.0	13.0	12:22	41.6	22.2	12:22	12.0	10.9	-
12:23	13.0	13.0	12:23	45.5	24.0	12:23	23.5	11.7	-
12:24	13.0	13.0	12:24	20.5	24.1	12:24	17.8	12.1	-
12:25	13.0	13.0	12:25	19.8	24.0	12:25	14.1	12.3	-
12:26	13.0	13.0	12:26	19.0	24.0	12:26	11.3	12.2	-
12:27	13.0	13.0	12:27	23.3	24.2	12:27	10.6	12.2	-
12:28	13.0	13.0	12:28	24.3	24.5	12:28	11.8	12.2	-
12:29	13.0	13.0	12:29	27.8	24.9	12:29	11.5	12.3	-
12:30	13.0	13.0	12:30	31.8	25.6	12:30	11.1	12.4	-
12:31	13.0	13.0	12:31	28.8	26.0	12:31	12.3	12.5	-
12:32	13.0	13.0	12:32	21.0	25.9	12:32	12.1	12.6	-
12:33	13.0	13.0	12:33	20.0	25.9	12:33	12.8	12.8	-
12:34	13.0	13.0	12:34	20.0	26.0	12:34	11.3	12.9	-
12:35	13.0	13.0	12:35	21.3	25.9	12:35	14.3	13.1	-
12:36	13.0	13.0	12:36	28.8	26.2	12:36	17.1	13.6	-
12:37	13.0	13.0	12:37	22.8	25.0	12:37	14.1	13.7	-
12:38	13.0	13.0	12:38	21.5	23.4	12:38	58.9	16.1	-
12:39	13.0	13.0	12:39	23.0	23.5	12:39	93.6	21.1	-
12:40	13.0	13.0	12:40	22.3	23.7	12:40	19.9	21.5	-
12:41	13.0	13.0	12:41	21.0	23.8	12:41	18.1	22.0	-
12:42	13.0	13.0	12:42	21.0	23.7	12:42	13.4	22.1	-
12:43	13.0	13.0	12:43	21.0	23.5	12:43	18.8	22.6	-
12:44	13.0	13.0	12:44	21.0	23.0	12:44	15.6	22.9	-
12:45	13.0	13.0	12:45	21.0	22.3	12:45	20.3	23.5	-
12:46	13.0	13.0	12:46	20.0	21.7	12:46	19.9	24.0	-
12:47	13.0	13.0	12:47	21.5	21.7	12:47	12.6	24.0	-
12:48	13.1	13.0	12:48	22.8	21.9	12:48	16.4	24.3	-
12:49	14.0	13.1	12:49	26.4	22.3	12:49	13.5	24.4	-
12:50	15.3	13.2	12:50	27.3	22.7	12:50	16.6	24.6	-
12:51	15.1	13.4	12:51	25.0	22.5	12:51	18.3	24.7	-
12:52	13.5	13.4	12:52	24.0	22.6	12:52	21.0	25.1	-
12:53	13.0	13.4	12:53	23.8	22.7	12:53	17.9	22.4	-
12:54	13.0	13.4	12:54	21.3	22.6	12:54	12.8	17.0	-
12:55	13.0	13.4	12:55	22.3	22.6	12:55	12.6	16.5	-
12:56	13.0	13.4	12:56	21.5	22.6	12:56	12.3	16.1	-
12:57	13.0	13.4	12:57	25.0	22.9	12:57	21.0	16.6	-
12:58	13.1	13.4	12:58	23.5	23.1	12:58	27.1	17.2	-
12:59	14.0	13.5	12:59	25.5	23.4	12:59	13.3	17.0	-
13:00	13.4	13.5	13:00	26.3	23.7	13:00	11.9	16.5	-
13:01	13.0	13.5	13:01	23.8	24.0	13:01	11.1	15.9	-
13:02	13.0	13.5	13:02	23.0	24.1	13:02	11.1	15.8	-
13:03	13.0	13.5	13:03	22.3	24.0	13:03	11.6	15.5	-
13:04	13.0	13.4	13:04	22.0	23.8	13:04	11.0	15.3	-
13:05	13.0	13.3	13:05	25.8	23.7	13:05	12.8	15.0	-
13:06	13.6	13.2	13:06	26.5	23.8	13:06	15.9	14.9	-
13:07	12.9	13.1	13:07	23.3	23.7	13:07	17.3	14.6	-
13:08	13.0	13.1	13:08	23.0	23.7	13:08	12.4	14.3	-
13:09	13.0	13.1	13:09	23.0	23.8	13:09	12.0	14.2	-
13:10	13.0	13.1	13:10	22.0	23.8	13:10	13.5	14.3	-
13:11	13.0	13.1	13:11	22.0	23.8	13:11	13.5	14.4	-
13:12	13.0	13.1	13:12	22.8	23.6	13:12	12.3	13.8	-
13:13	13.0	13.1	13:13	31.3	24.2	13:13	12.0	12.8	-
13:14	13.0	13.1	13:14	24.5	24.1	13:14	12.0	12.7	-
13:15	13.0	13.0	13:15	23.0	23.9	13:15	12.0	12.7	-
13:16	12.9	13.0	13:16	22.3	23.8	13:16	11.9	12.7	-
13:17	12.5	13.0	13:17	22.0	23.7	13:17	11.8	12.8	-
13:18	13.0	13.0	13:18	22.3	23.7	13:18	12.0	12.8	-
13:19	13.0	13.0	13:19	23.0	23.8	13:19	11.8	12.9	-
13:20	13.0	13.0	13:20	24.0	23.7	13:20	12.3	12.8	-
13:21	13.0	13.0	13:21	25.8	23.6	13:21	23.4	13.3	-
13:22	13.0	13.0	13:22	24.3	23.7	13:22	12.0	13.0	-
13:23	13.0	13.0	13:23	23.0	23.7	13:23	12.0	13.0	-
13:24	13.0	13.0	13:24	22.0	23.6	13:24	12.0	13.0	-
13:25	13.0	13.0	13:25	22.0	23.6	13:25	11.0	12.8	-
13:26	13.0	13.0	13:26	22.5	23.6	13:26	11.0	12.6	-
13:27	13.0	13.0	13:27	22.3	23.6	13:27	11.8	12.6	-
13:28	13.0	13.0	13:28	22.0	23.0	13:28	10.6	12.5	-
13:29	13.0	13.0	13:29	23.3	22.9	13:29	11.0	12.4	-
13:30	13.0	13.0	13:30	23.8	23.0	13:30	11.0	12.4	-
13:31	13.0	13.0	13:31	23.3	23.0	13:31	11.0	12.3	-
13:32	13.0	13.0	13:32	22.0	23.0	13:32	11.0	12.3	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:33	13.0	13.0	13:33	22.5	23.0	13:33	11.0	12.2	-
13:34	13.0	13.0	13:34	23.0	23.0	13:34	11.0	12.1	-
13:35	13.0	13.0	13:35	22.3	22.9	13:35	10.9	12.0	-
13:36	13.0	13.0	13:36	22.3	22.7	13:36	11.5	11.3	-
13:37	13.0	13.0	13:37	23.8	22.7	13:37	11.5	11.2	-
13:38	13.0	13.0	13:38	23.0	22.7	13:38	13.5	11.3	-
13:39	13.0	13.0	13:39	22.5	22.7	13:39	14.3	11.5	-
13:40	13.0	13.0	13:40	24.0	22.8	13:40	13.3	11.6	-
13:41	13.0	13.0	13:41	24.5	23.0	13:41	16.1	12.0	-
13:42	13.0	13.0	13:42	25.0	23.1	13:42	14.0	12.1	-
13:43	13.0	13.0	13:43	25.8	23.4	13:43	12.9	12.3	-
13:44	13.0	13.0	13:44	23.0	23.4	13:44	12.0	12.3	-
13:45	13.0	13.0	13:45	23.5	23.4	13:45	12.0	12.4	-
13:46	14.6	13.1	13:46	24.5	23.4	13:46	13.1	12.5	-
13:47	13.6	13.2	13:47	25.5	23.7	13:47	14.3	12.8	-
13:48	13.0	13.2	13:48	24.8	23.8	13:48	12.8	12.9	-
13:49	13.0	13.2	13:49	23.0	23.8	13:49	11.8	12.9	-
13:50	13.0	13.2	13:50	23.0	23.9	13:50	11.3	12.9	-
13:51	13.0	13.2	13:51	23.3	23.9	13:51	11.0	12.9	-
13:52	13.0	13.2	13:52	23.8	23.9	13:52	12.3	13.0	-
13:53	13.0	13.2	13:53	22.5	23.9	13:53	12.0	12.9	-
13:54	13.0	13.2	13:54	23.3	24.0	13:54	12.5	12.7	-
13:55	13.0	13.2	13:55	31.3	24.4	13:55	12.9	12.7	-
13:56	13.0	13.2	13:56	26.3	24.6	13:56	12.5	12.5	-
13:57	13.0	13.2	13:57	23.8	24.5	13:57	12.0	12.3	-
13:58	13.0	13.2	13:58	24.8	24.4	13:58	12.3	12.3	-
13:59	13.0	13.2	13:59	18.5	24.1	13:59	12.3	12.3	-
14:00	13.0	13.2	14:00	23.5	24.1	14:00	12.0	12.3	-
14:01	13.0	13.0	14:01	23.0	24.0	14:01	11.6	12.2	-
14:02	13.0	13.0	14:02	23.0	23.8	14:02	10.5	12.0	-
14:03	13.0	13.0	14:03	22.2	23.7	14:03	11.9	11.9	-
14:04	13.0	13.0	14:04	23.0	23.7	14:04	12.4	12.0	-
14:05	13.0	13.0	14:05	23.0	23.7	14:05	11.0	11.9	-
14:06	13.0	13.0	14:06	23.0	23.6	14:06	10.8	11.9	-
14:07	13.0	13.0	14:07	26.0	23.8	14:07	10.0	11.8	-
14:08	13.0	13.0	14:08	32.0	24.4	14:08	10.0	11.6	-
14:09	13.0	13.0	14:09	30.0	24.9	14:09	9.8	11.5	-
14:10	13.0	13.0	14:10	35.0	25.1	14:10	9.5	11.2	-
14:11	13.0	13.0	14:11	25.3	25.1	14:11	10.3	11.1	-
14:12	13.0	13.0	14:12	32.8	25.7	14:12	10.3	11.0	-
14:13	13.0	13.0	14:13	29.8	26.0	14:13	12.4	11.0	-
14:14	13.0	13.0	14:14	32.3	26.9	14:14	27.4	12.0	-
14:15	13.0	13.0	14:15	37.8	27.9	14:15	10.9	11.9	-
14:16	13.0	13.0	14:16	27.8	28.2	14:16	11.4	11.9	-
14:17	13.0	13.0	14:17	24.5	28.3	14:17	13.3	12.1	-
14:18	13.0	13.0	14:18	25.5	28.5	14:18	11.5	12.0	-
14:19	13.0	13.0	14:19	18.5	28.2	14:19	10.0	11.9	-
14:20	13.0	13.0	14:20	24.0	28.3	14:20	11.8	11.9	-
14:21	13.0	13.0	14:21	23.0	28.3	14:21	10.4	11.9	-
14:22	13.0	13.0	14:22	25.8	28.3	14:22	10.0	11.9	-
14:23	13.0	13.0	14:23	25.3	27.8	14:23	15.4	12.3	-
14:24	13.1	13.0	14:24	24.8	27.5	14:24	10.6	12.3	-
14:25	13.9	13.1	14:25	26.3	26.9	14:25	10.8	12.4	-
14:26	13.1	13.1	14:26	25.8	26.9	14:26	11.3	12.5	-
14:27	13.0	13.1	14:27	24.5	26.4	14:27	12.3	12.6	-
14:28	13.0	13.1	14:28	24.0	26.0	14:28	11.0	12.5	-
14:29	13.0	13.1	14:29	24.0	25.4	14:29	11.6	11.5	-
14:30	13.0	13.1	14:30	23.8	24.5	14:30	15.5	11.8	-
14:31	13.0	13.1	14:31	23.0	24.2	14:31	13.8	11.9	-
14:32	13.0	13.1	14:32	24.0	24.1	14:32	13.0	11.9	-
14:33	13.0	13.1	14:33	18.5	23.7	14:33	10.8	11.9	-
14:34	13.0	13.1	14:34	24.0	24.0	14:34	9.6	11.8	-
14:35	13.0	13.1	14:35	24.0	24.0	14:35	10.3	11.7	-
14:36	13.0	13.1	14:36	24.8	24.2	14:36	10.4	11.7	-
14:37	13.0	13.1	14:37	27.8	24.3	14:37	10.4	11.8	-
14:38	13.1	13.1	14:38	28.3	24.5	14:38	12.6	11.6	-
14:39	13.9	13.1	14:39	33.3	25.1	14:39	13.5	11.8	-
14:40	13.0	13.1	14:40	28.5	25.2	14:40	11.6	11.8	-
14:41	13.0	13.1	14:41	26.8	25.3	14:41	10.1	11.8	-
14:42	13.0	13.1	14:42	20.8	25.0	14:42	9.9	11.6	-
14:43	13.0	13.1	14:43	28.3	25.3	14:43	11.0	11.6	-
14:44	13.0	13.1	14:44	21.5	25.1	14:44	11.0	11.6	-
14:45	13.0	13.1	14:45	29.5	25.5	14:45	10.0	11.2	-
14:46	13.0	13.1	14:46	25.3	25.7	14:46	10.0	10.9	-
14:47	13.0	13.1	14:47	20.8	25.5	14:47	10.0	10.7	-
14:48	13.0	13.1	14:48	25.8	25.9	14:48	9.9	10.7	-

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)	
14:49	13.0	13.1	14:49	28.5	26.2	14:49	9.0	10.6	-
14:50	13.0	13.1	14:50	28.3	26.5	14:50	10.4	10.7	-
14:51	13.0	13.1	14:51	25.3	26.6	14:51	10.3	10.6	-
14:52	13.3	13.1	14:52	21.3	26.1	14:52	9.9	10.6	-
14:53	13.6	13.1	14:53	43.3	27.1	14:53	8.8	10.4	-
14:54	13.0	13.1	14:54	42.0	27.7	14:54	8.1	10.0	-
14:55	13.0	13.1	14:55	31.0	27.9	14:55	8.0	9.8	-
14:56	13.0	13.1	14:56	38.0	28.6	14:56	8.1	9.6	-
14:57	13.0	13.1	14:57	29.0	29.2	14:57	9.3	9.6	-
14:58	13.0	13.1	14:58	28.0	29.2	14:58	8.0	9.4	-
14:59	13.0	13.1	14:59	19.0	29.0	14:59	9.8	9.3	-
15:00	13.0	13.1	15:00	27.5	28.9	15:00	10.4	9.3	-
15:01	13.0	13.1	15:01	37.0	29.6	15:01	9.6	9.3	-
15:02	13.0	13.1	15:02	37.3	30.7	15:02	10.0	9.3	-
15:03	13.0	13.1	15:03	25.8	30.7	15:03	8.8	9.2	-
15:04	13.0	13.1	15:04	28.3	30.7	15:04	9.3	9.2	-
15:05	13.0	13.1	15:05	27.3	30.7	15:05	10.6	9.3	-
15:06	13.0	13.1	15:06	20.8	30.4	15:06	10.5	9.3	-
15:07	13.0	13.0	15:07	26.0	30.7	15:07	9.4	9.2	-
15:08	13.0	13.0	15:08	28.0	29.7	15:08	9.0	9.3	-
15:09	13.0	13.0	15:09	39.3	29.5	15:09	9.9	9.4	-
15:10	13.0	13.0	15:10	35.6	29.8	15:10	9.6	9.5	-
15:11	13.0	13.0	15:11	32.5	29.4	15:11	10.1	9.6	-
15:12	13.0	13.0	15:12	29.5	29.4	15:12	9.8	9.6	-
15:13	13.0	13.0	15:13	25.5	29.3	15:13	9.0	9.7	-
15:14	13.0	13.0	15:14	30.5	30.0	15:14	9.4	9.7	-
15:15	13.0	13.0	15:15	28.8	30.1	15:15	11.9	9.8	-
15:16	13.0	13.0	15:16	25.8	29.4	15:16	10.1	9.8	-
15:17	13.0	13.0	15:17	26.0	28.6	15:17	8.3	9.7	-
15:18	13.0	13.0	15:18	25.3	28.6	15:18	8.0	9.7	-
15:19	13.0	13.0	15:19	18.0	27.9	15:19	8.0	9.6	-
15:20	13.0	13.0	15:20	24.5	27.7	15:20	8.1	9.4	-
15:21	13.0	13.0	15:21	23.8	27.9	15:21	8.0	9.2	-
15:22	13.0	13.0	15:22	20.3	27.5	15:22	8.0	9.1	-
15:23	13.0	13.0	15:23	14.5	26.6	15:23	8.5	9.1	-
15:24	13.0	13.0	15:24	19.5	25.3	15:24	9.0	9.1	-
15:25	13.0	13.0	15:25	23.5	24.5	15:25	8.1	9.0	-
15:26	13.0	13.0	15:26	24.0	24.0	15:26	12.6	9.1	-
15:27	13.0	13.0	15:27	28.0	23.9	15:27	13.3	9.4	-
15:28	13.0	13.0	15:28	28.3	24.0	15:28	11.0	9.5	-
15:29	13.0	13.0	15:29	20.0	23.3	15:29	9.8	9.5	-
15:30	13.0	13.0	15:30	12.0	22.2	15:30	8.5	9.3	-
15:31	13.0	13.0	15:31	23.0	22.0	15:31	9.4	9.2	-
15:32	13.3	13.0	15:32	24.0	21.9	15:32	9.6	9.3	-
15:33	13.7	13.1	15:33	18.8	21.5	15:33	9.3	9.4	-
15:34	13.0	13.1	15:34	17.8	21.5	15:34	10.4	9.6	-
15:35	13.0	13.1	15:35	18.0	21.0	15:35	10.4	9.7	-
15:36	13.0	13.1	15:36	17.5	20.6	15:36	8.1	9.7	-
15:37	13.0	13.1	15:37	18.0	20.5	15:37	8.0	9.7	-
15:38	13.0	13.1	15:38	23.3	21.0	15:38	7.8	9.7	-
15:39	13.6	13.1	15:39	18.0	20.9	15:39	8.8	9.7	-
15:40	13.4	13.1	15:40	18.3	20.6	15:40	8.9	9.7	-
15:41	13.0	13.1	15:41	17.5	20.2	15:41	8.3	9.4	-
15:42	13.0	13.1	15:42	23.8	19.9	15:42	8.0	9.1	-
15:43	13.0	13.1	15:43	23.8	19.6	15:43	7.3	8.8	-
15:44	13.0	13.1	15:44	32.0	20.4	15:44	7.0	8.6	-
15:45	13.0	13.1	15:45	32.0	21.7	15:45	8.8	8.7	-
15:46	13.3	13.2	15:46	31.5	22.3	15:46	8.5	8.6	-
15:47	13.5	13.2	15:47	31.5	22.8	15:47	8.0	8.5	-
15:48	13.0	13.1	15:48	27.8	23.4	15:48	7.9	8.4	-
15:49	13.0	13.1	15:49	36.8	24.6	15:49	7.8	8.2	-
15:50	13.1	13.1	15:50	37.3	25.9	15:50	8.3	8.1	-
15:51	13.9	13.2	15:51	22.0	26.2	15:51	8.8	8.1	-
15:52	13.0	13.2	15:52	26.5	26.8	15:52	8.3	8.1	-
15:53	13.0	13.2	15:53	22.0	26.7	15:53	8.0	8.2	-
15:54	13.0	13.1	15:54	24.5	27.1	15:54	8.8	8.2	-
15:55	13.5	13.2	15:55	20.5	27.3	15:55	8.5	8.1	-
15:56	13.0	13.2	15:56	35.5	28.5	15:56	8.5	8.1	-
15:57	14.0	13.2	15:57	67.0	31.4	15:57	8.8	8.2	-
15:58	14.0	13.3	15:58	24.2	31.4	15:58	9.0	8.3	-
15:59	13.0	13.3	15:59	18.5	30.5	15:59	8.0	8.4	-
16:00	13.0	13.3	16:00	18.0	29.6	16:00	8.0	8.3	-
16:01	13.0	13.3	16:01	23.5	29.0	16:01	8.0	8.3	-
16:02	13.0	13.2	16:02	11.5	27.7	16:02	8.8	8.3	-
16:03	13.0	13.2	16:03	24.0	27.4	16:03	7.5	8.3	-
16:04	13.0	13.2	16:04	23.5	26.6	16:04	13.8	8.7	-

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)	
16:05	13.0	13.2	16:05	23.8	25.7	16:05	9.1	8.8	-
16:06	13.8	13.2	16:06	20.3	25.5	16:06	8.8	8.8	-
16:07	13.6	13.3	16:07	28.5	25.7	16:07	10.3	8.9	-
16:08	13.0	13.3	16:08	20.0	25.5	16:08	14.4	9.3	-
16:09	13.4	13.3	16:09	18.8	25.2	16:09	9.3	9.4	-
16:10	13.6	13.3	16:10	30.5	25.8	16:10	9.5	9.4	-
16:11	13.0	13.3	16:11	29.5	25.4	16:11	11.6	9.6	-
16:12	13.0	13.2	16:12	16.3	22.0	16:12	10.9	9.8	-
16:13	13.0	13.2	16:13	36.0	22.8	16:13	8.5	9.8	-
16:14	13.0	13.2	16:14	29.8	23.6	16:14	10.8	9.9	-
16:15	13.0	13.2	16:15	31.3	24.5	16:15	10.8	10.1	-
16:16	13.0	13.2	16:16	20.5	24.3	16:16	9.0	10.2	-
16:17	13.0	13.2	16:17	22.5	25.0	16:17	10.0	10.3	-
16:18	17.8	13.5	16:18	30.0	25.4	16:18	8.8	10.4	-
16:19	13.5	13.5	16:19	19.5	25.1	16:19	11.4	10.2	-
16:20	13.0	13.5	16:20	25.8	25.3	16:20	12.0	10.4	-
16:21	13.0	13.5	16:21	25.0	25.6	16:21	9.0	10.4	-
16:22	13.0	13.4	16:22	24.5	25.3	16:22	9.0	10.3	-
16:23	13.0	13.4	16:23	12.5	24.8	16:23	11.9	10.2	-
16:24	13.0	13.4	16:24	24.5	25.2	16:24	9.6	10.2	-
16:25	13.0	13.4	16:25	6.0	23.6	16:25	9.0	10.1	-
16:26	13.0	13.4	16:26	19.3	22.9	16:26	8.0	9.9	-
16:27	13.0	13.4	16:27	25.5	23.5	16:27	8.3	9.7	-
16:28	13.0	13.4	16:28	19.0	22.4	16:28	9.0	9.8	-
16:29	13.0	13.4	16:29	18.8	21.6	16:29	8.6	9.6	-
16:30	13.0	13.4	16:30	24.8	21.2	16:30	8.0	9.4	-
16:31	13.0	13.4	16:31	17.8	21.0	16:31	8.0	9.4	-
16:32	13.0	13.4	16:32	25.0	21.2	16:32	8.0	9.2	-
16:33	13.0	13.0	16:33	27.5	21.0	16:33	8.0	9.2	-
16:34	13.0	13.0	16:34	6.8	20.2	16:34	7.8	8.9	-
16:35	13.0	13.0	16:35	26.0	20.2	16:35	7.9	8.7	-
16:36	13.0	13.0	16:36	12.8	19.4	16:36	8.0	8.6	-
16:37	13.0	13.0	16:37	22.0	19.2	16:37	8.0	8.5	-
16:38	13.0	13.0	16:38	38.0	20.9	16:38	9.0	8.3	-
16:39	13.0	13.0	16:39	30.0	21.3	16:39	8.0	8.2	-
16:40	13.0	13.0	16:40	25.3	22.6	16:40	8.0	8.2	-
16:41	13.0	13.0	16:41	39.0	23.9	16:41	8.0	8.2	-
16:42	13.0	13.0	16:42	22.0	23.6	16:42	7.5	8.1	-
16:43	13.0	13.0	16:43	18.8	23.6	16:43	8.0	8.1	-
16:44	13.0	13.0	16:44	18.8	23.6	16:44	8.0	8.0	-
16:45	13.0	13.0	16:45	24.3	23.6	16:45	8.0	8.0	-
16:46	13.0	13.0	16:46	24.0	24.0	16:46	8.0	8.0	-
16:47	13.0	13.0	16:47	24.0	23.9	16:47	8.0	8.0	-
16:48	13.3	13.0	16:48	18.0	23.3	16:48	8.8	8.1	-
16:49	14.0	13.1	16:49	22.5	24.4	16:49	9.5	8.2	-
16:50	13.0	13.1	16:50	34.3	24.9	16:50	8.5	8.2	-
16:51	13.0	13.1	16:51	40.0	26.7	16:51	14.0	8.6	-
16:52	13.0	13.1	16:52	20.8	26.6	16:52	16.8	9.2	-
16:53	13.0	13.1	16:53	28.4	26.0	16:53	8.3	9.2	-
16:54	13.1	13.1	16:54	52.8	27.5	16:54	8.0	9.2	-
16:55	13.3	13.1	16:55	27.8	27.7	16:55	8.0	9.2	-
16:56	14.0	13.2	16:56	31.5	27.2	16:56	8.0	9.2	-

Wednesday, April 19, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									553
Start Time:									7:22
End Time:									16:56
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)	
7:26	0.0	-	7:26	-	-	7:26	-	-	-
7:27	0.0	-	7:27	-	-	7:27	-	-	-
7:28	0.0	-	7:28	-	-	7:28	-	-	-
7:29	0.0	-	7:29	0.0	-	7:29	-	-	-
7:30	0.0	-	7:30	0.0	-	7:30	-	-	-
7:31	0.0	-	7:31	0.0	-	7:31	-	-	-
7:32	0.0	-	7:32	0.0	-	7:32	-	-	-
7:33	0.0	-	7:33	0.0	-	7:33	-	-	-
7:34	0.0	-	7:34	0.0	-	7:34	-	-	-
7:35	0.0	-	7:35	0.0	-	7:35	-	-	-
7:36	0.0	-	7:36	0.0	-	7:36	-	-	-
7:37	0.0	-	7:37	0.0	-	7:37	-	-	-
7:38	0.0	-	7:38	0.0	-	7:38	-	-	-
7:39	0.0	-	7:39	0.0	-	7:39	-	-	-
7:40	0.0	-	7:40	0.0	-	7:40	0.0	-	-
7:41	0.0	0.0	7:41	0.0	-	7:41	0.0	-	-
7:42	0.0	0.0	7:42	0.0	-	7:42	0.0	-	-
7:43	0.0	0.0	7:43	0.0	-	7:43	0.0	-	-
7:44	0.0	0.0	7:44	0.0	0.0	7:44	0.0	-	-
7:45	0.0	0.0	7:45	0.0	0.0	7:45	0.0	-	-
7:46	0.0	0.0	7:46	0.0	0.0	7:46	0.0	-	-
7:47	0.0	0.0	7:47	0.0	0.0	7:47	0.0	-	-
7:48	0.0	0.0	7:48	0.0	0.0	7:48	0.0	-	-
7:49	0.0	0.0	7:49	0.0	0.0	7:49	0.0	-	-
7:50	0.0	0.0	7:50	0.0	0.0	7:50	0.0	-	-
7:51	0.0	0.0	7:51	0.0	0.0	7:51	0.0	-	-
7:52	0.0	0.0	7:52	0.0	0.0	7:52	0.0	-	-
7:53	0.0	0.0	7:53	0.0	0.0	7:53	0.0	-	-
7:54	0.0	0.0	7:54	0.0	0.0	7:54	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	-
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	-

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)	
8:37	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	-
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	-

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)	
9:53	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	-
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	-

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)	
11:09	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	-
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	-

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)	
12:25	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	-
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	-

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)	
14:57	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	-
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	-

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)	
16:13	0.0	0.0	16:13	0.0	0.0	16:13	0.0	0.0	-
16:14	0.0	0.0	16:14	0.0	0.0	16:14	0.0	0.0	-
16:15	0.0	0.0	16:15	0.0	0.0	16:15	0.0	0.0	-
16:16	0.0	0.0	16:16	0.0	0.0	16:16	0.0	0.0	-
16:17	0.0	0.0	16:17	0.0	0.0	16:17	0.0	0.0	-
16:18	0.0	0.0	16:18	0.0	0.0	16:18	0.0	0.0	-
16:19	0.0	0.0	16:19	0.0	0.0	16:19	0.0	0.0	-
16:20	0.0	0.0	16:20	0.0	0.0	16:20	0.0	0.0	-
16:21	0.0	0.0	16:21	0.0	0.0	16:21	0.0	0.0	-
16:22	0.0	0.0	16:22	0.0	0.0	16:22	0.0	0.0	-
16:23	0.0	0.0	16:23	0.0	0.0	16:23	0.0	0.0	-
16:24	0.0	0.0	16:24	0.0	0.0	16:24	0.0	0.0	-
16:25	0.0	0.0	16:25	0.0	0.0	16:25	0.0	0.0	-
16:26	0.0	0.0	16:26	0.0	0.0	16:26	0.0	0.0	-
16:27	0.0	0.0	16:27	0.0	0.0	16:27	0.0	0.0	-
16:28	0.0	0.0	16:28	0.0	0.0	16:28	0.0	0.0	-
16:29	0.0	0.0	16:29	0.0	0.0	16:29	0.0	0.0	-
16:30	0.0	0.0	16:30	0.0	0.0	16:30	0.0	0.0	-
16:31	0.0	0.0	16:31	0.0	0.0	16:31	0.0	0.0	-
16:32	0.0	0.0	16:32	0.0	0.0	16:32	0.0	0.0	-
16:33	0.0	0.0	16:33	0.0	0.0	16:33	0.0	0.0	-
16:34	0.0	0.0	16:34	0.0	0.0	16:34	0.0	0.0	-
16:35	0.0	0.0	16:35	0.0	0.0	16:35	0.0	0.0	-
16:36	0.0	0.0	16:36	0.0	0.0	16:36	0.0	0.0	-
16:37	0.0	0.0	16:37	0.0	0.0	16:37	0.0	0.0	-
16:38	0.0	0.0	16:38	0.0	0.0	16:38	0.0	0.0	-
16:39	0.0	0.0	16:39	0.0	0.0	16:39	0.0	0.0	-
16:40	0.0	0.0	16:40	0.0	0.0	16:40	0.0	0.0	-
16:41	0.0	0.0	16:41	0.0	0.0	16:41	0.0	0.0	-
16:42	0.0	0.0	16:42	0.0	0.0	16:42	0.0	0.0	-
16:43	0.0	0.0	16:43	0.0	0.0	16:43	0.0	0.0	-
16:44	0.0	0.0	16:44	0.0	0.0	16:44	0.0	0.0	-
16:45	0.0	0.0	16:45	0.0	0.0	16:45	0.0	0.0	-
16:46	0.0	0.0	16:46	0.0	0.0	16:46	0.0	0.0	-
16:47	0.0	0.0	16:47	0.0	0.0	16:47	0.0	0.0	-
16:48	0.0	0.0	16:48	0.0	0.0	16:48	0.0	0.0	-
16:49	0.0	0.0	16:49	0.0	0.0	16:49	0.0	0.0	-
16:50	0.0	0.0	16:50	0.0	0.0	16:50	0.0	0.0	-
16:51	0.0	0.0	16:51	0.0	0.0	16:51	0.0	0.0	-
16:52	0.0	0.0	16:52	0.0	0.0	16:52	0.0	0.0	-
16:53	0.0	0.0	16:53	0.0	0.0	16:53	0.0	0.0	-
16:54	0.0	0.0	16:54	0.0	0.0	16:54	0.0	0.0	-
16:55	0.0	0.0	16:55	0.0	0.0	16:55	0.0	0.0	-
16:56	0.0	0.0	16:56	0.0	0.0	16:56	0.0	0.0	-