

LANGAN SITE OBSERVATION REPORT – Day 090

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York		DATE: Tuesday, December 27, 2022 WEATHER: Clear, 29 to 36 °F Wind: WNW @ 2-5 mph TIME: 06:30 – 15:15 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 APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig Geoprobe 54 DT Drill Rig		PRESENT AT SITE: Langan: Brian Kenneally, (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): Marcin Hulewicz, George Minchala	
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities - Kingdom excavated an about 20-foot-long by 15-foot-wide area to about 3 feet below grade surface (bgs) for structural pile cap load testing in the southern 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). Petroleum-like impacts including petroleum-like odor and a maximum PID reading of 3.1 parts per million (ppm) were observed. Odor suppressant was applied to mitigate odor during excavation and stockpiling. - The excavated historic fill was stockpiled in the southern part of Sackett Place on top of and covered with polyethylene sheeting pending future off-site disposal. - Kingdom excavated two structural pile cap areas to a maximum depth of about 3 feet bgs to install formwork in the southeastern and eastern part of Society Brooklyn. Excavated material consisted of historic fill. - Excavated historic fill was screened for odor, staining, and organic vapor using a PID. No evidence of impacts was observed. - Kingdom temporarily stockpiled the excavated historic fill adjacent to the excavations before backfilling around the structural pile caps following formwork installation. - Kingdom backfilled around four structural pile caps with previously stockpiled historic fill in the eastern part of Society Brooklyn. - Kingdom installed lagging in the northern and southern parts of Society Brooklyn. - Kingdom placed previously imported 2.5-inch virgin stone on top of geotextile fabric to repair the stabilized construction entrance and tracking pad in the northeastern part of Sackett Place. Import and Export Tracking - No material was exported from the site			
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci		By: Brian Kenneally Langan, D.P.C.	

- No material was imported to the site.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	453
	Quantity (CY)	0	9,060
Bayshore Soil Management Keasbey, NJ Non-Hazardous MGP-Impacted Soil/Fill	No. Loads	0	79
	Quantity (CY)	0	1,580

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	0	13
		Quantity (CY)	0	290
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	2,000	No. Loads	0	2
		Quantity (CY)	0	40
Impact Environmental Lyndhurst, NJ 0.75-inch Stone	4,000	No. Loads	0	3
		Quantity (CY)	0	60

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 SOE at Society Brooklyn and Sackett Place.
- Kingdom will continue excavation for structural pile cap installation at Society Brooklyn and Sackett Place.

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			Langan, D.P.C.

Site Photographs:



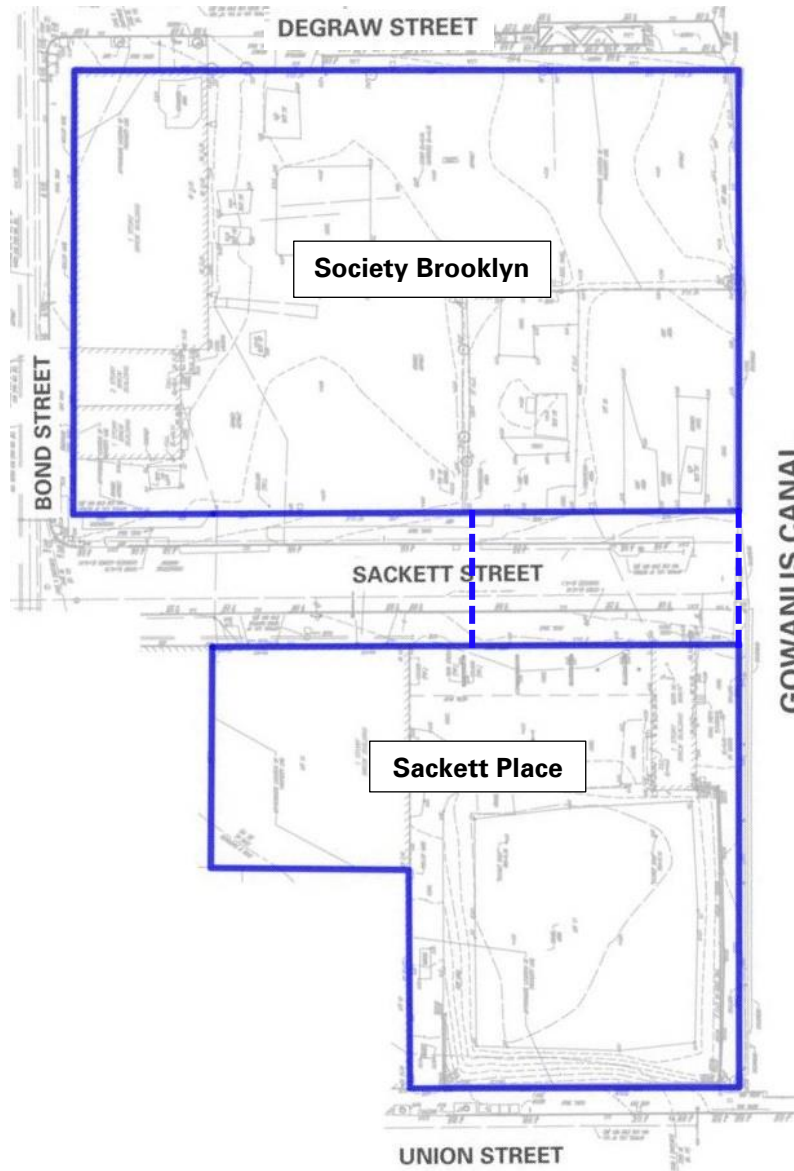
Photo 1: Kingdom backfilling around pile caps in the eastern part of Society Brooklyn (facing north)



Photo 2: Kingdom excavating for pile cap load testing in the southern part of Sackett Place (facing southeast)

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Site Map 1:



Legend

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

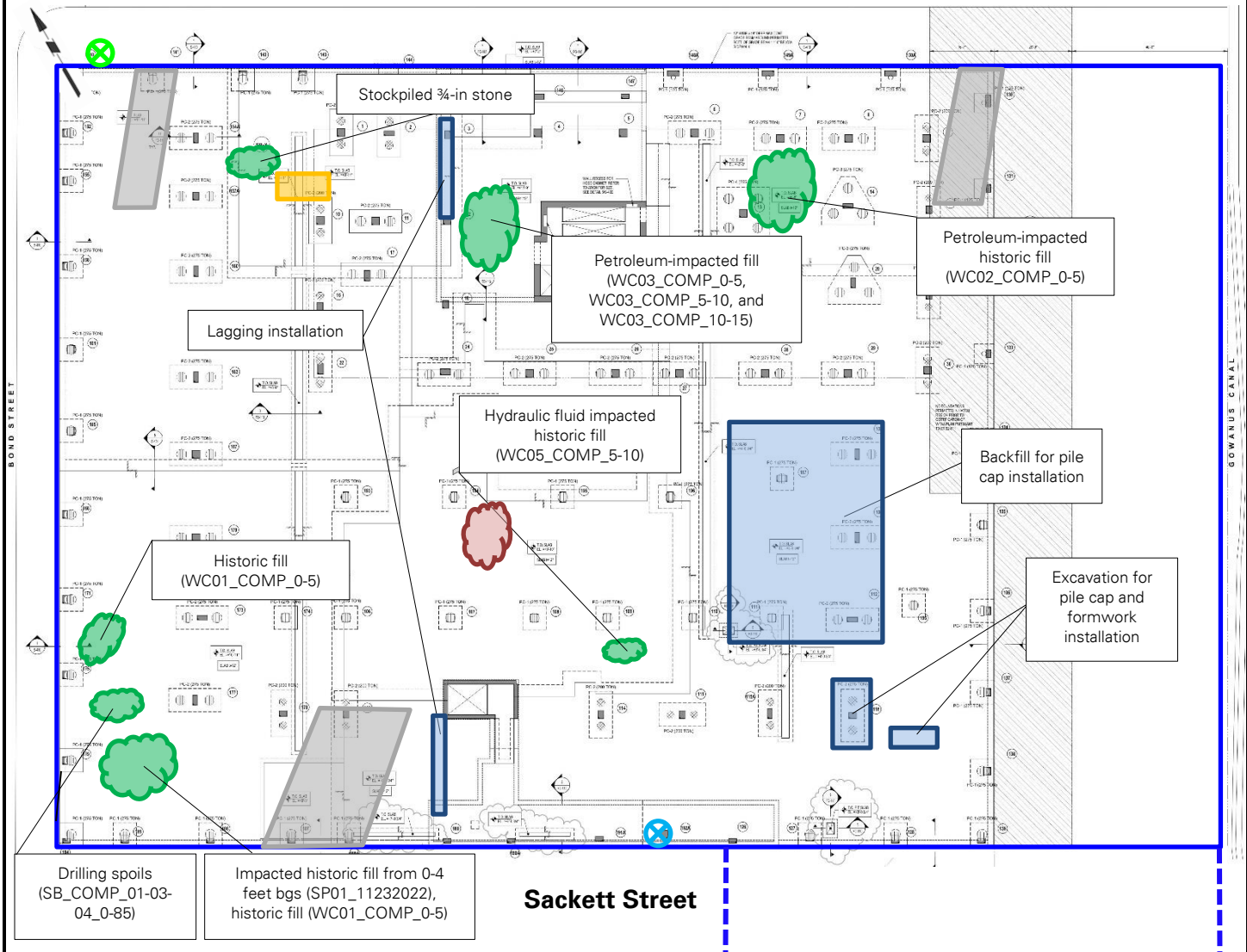
Notes

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:

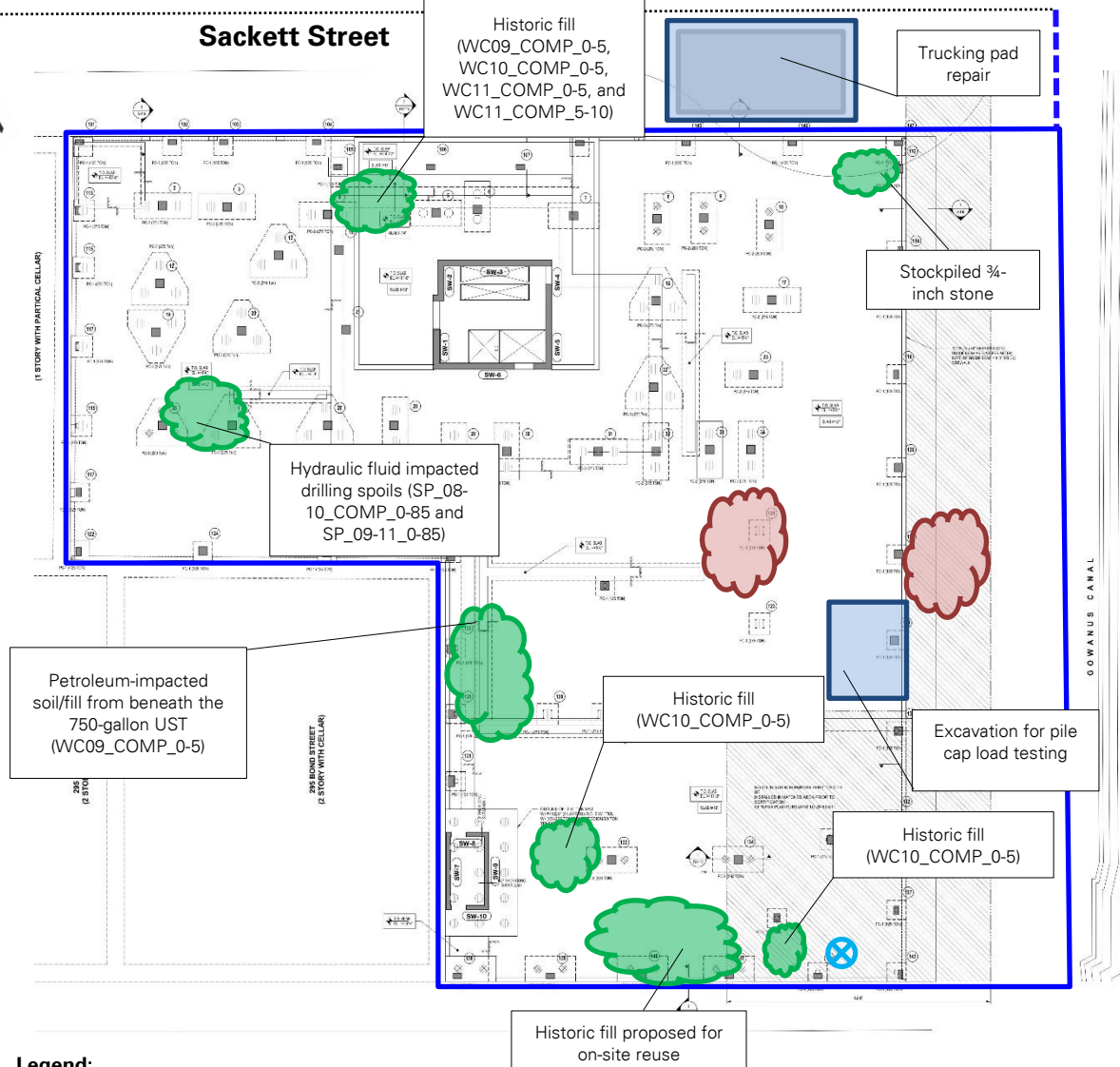
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate C&D debris stockpile location
- Approximate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

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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.



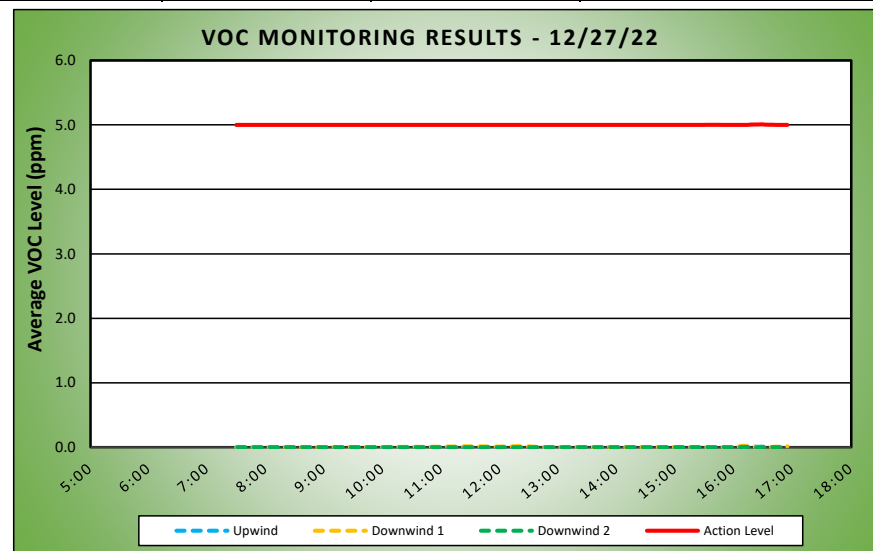
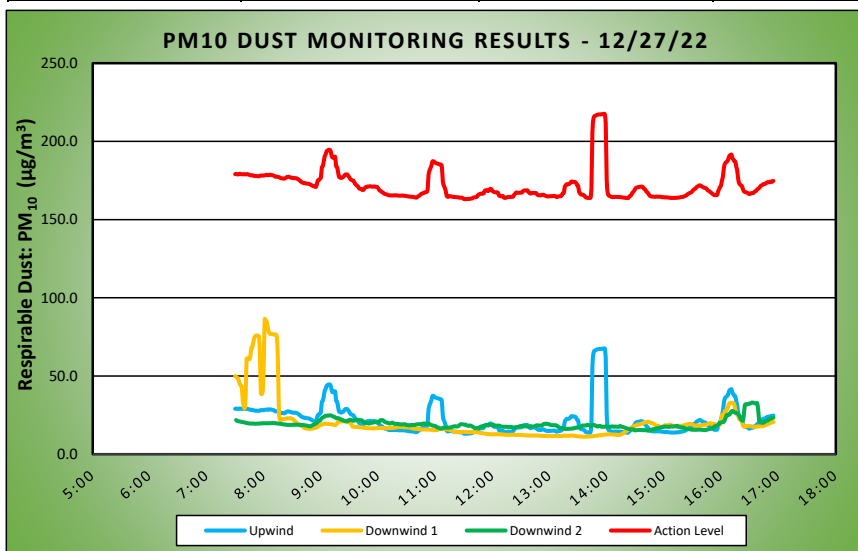
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		12/27/22	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	

Weather Data Range for Work Day		Wind Direction	W	Relative Humidity (%)	0.0 - 0.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	29.0 - 36.0	Wind Speed (MPH)	2.3 - 4.6	Barometer (inHg)	0.00 - 0.00			

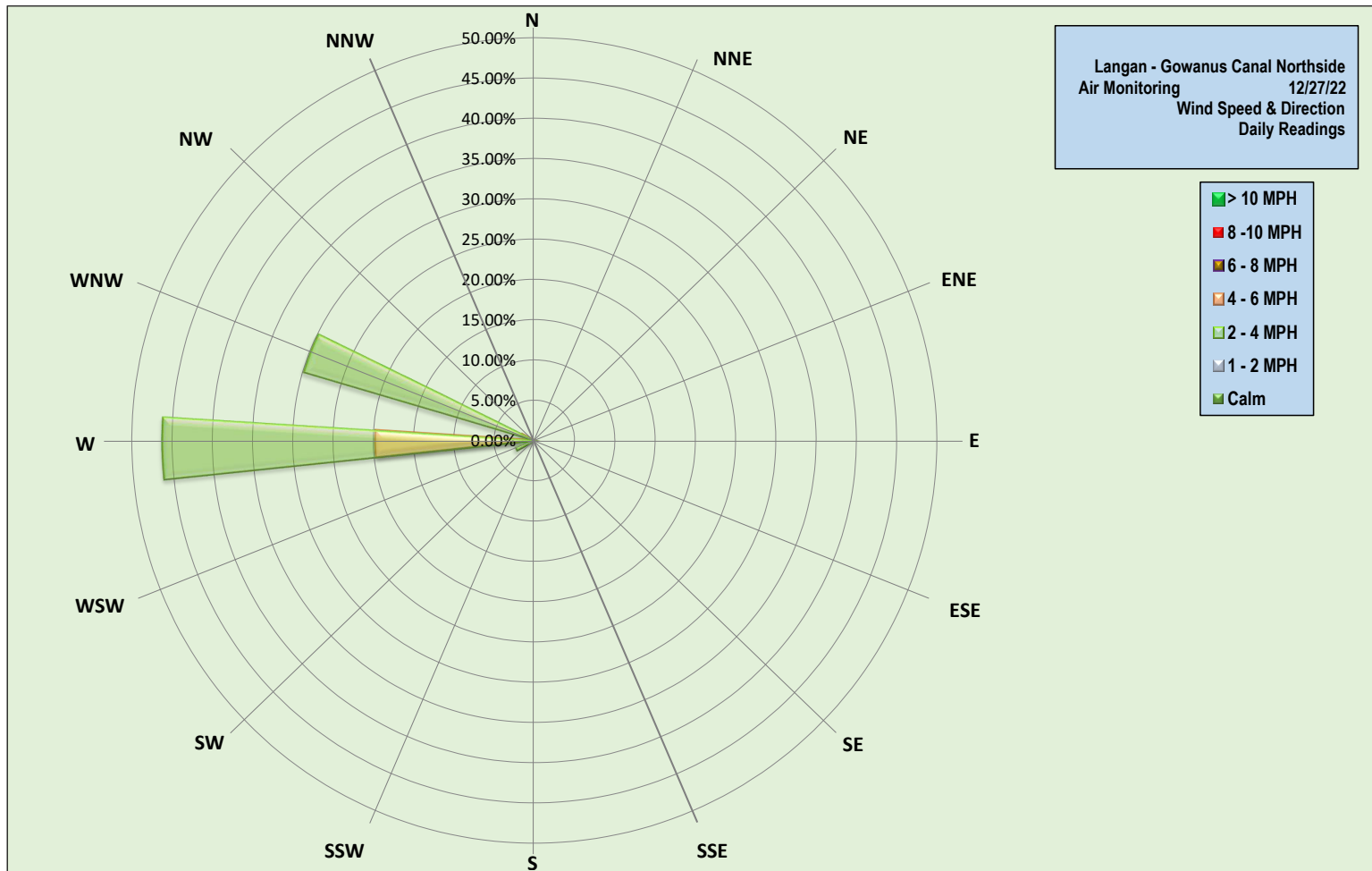
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		22.1	67.6	13:58	0.0	0.0	16:29
Downwind 1		20.7	86.4	8:01	0.0	0.0	16:10
Downwind 2		19.3	33.0	16:33	0.0	0.0	16:08



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Tuesday, December 27, 2022									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									566
Start Time:									7:15
End Time:									16:55
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)	
7:15	29.3	-	7:15	29.3	-	7:15	-	-	-
7:16	27.3	-	7:16	31.8	-	7:16	0.0	-	-
7:17	29.8	-	7:17	31.5	-	7:17	28.3	-	-
7:18	30.0	-	7:18	32.0	-	7:18	22.0	-	-
7:19	30.0	-	7:19	53.6	-	7:19	22.0	-	-
7:20	29.5	-	7:20	48.2	-	7:20	22.5	-	-
7:21	30.6	-	7:21	39.8	-	7:21	22.5	-	-
7:22	28.2	-	7:22	37.2	-	7:22	21.3	-	-
7:23	27.2	-	7:23	152.8	-	7:23	21.0	-	-
7:24	27.6	-	7:24	70.0	-	7:24	21.3	-	-
7:25	28.2	-	7:25	49.0	-	7:25	22.0	-	-
7:26	29.2	-	7:26	83.2	-	7:26	21.3	-	-
7:27	29.0	-	7:27	36.6	-	7:27	21.0	-	-
7:28	28.6	-	7:28	28.0	-	7:28	21.0	-	-
7:29	30.4	-	7:29	30.4	-	7:29	21.0	-	-
7:30	29.8	29.0	7:30	25.8	50.0	7:30	20.5	-	-
7:31	29.8	29.2	7:31	24.2	49.5	7:31	20.3	21.9	-
7:32	27.2	29.0	7:32	24.0	49.0	7:32	20.0	21.3	-
7:33	27.0	28.8	7:33	24.0	48.5	7:33	20.0	21.2	-
7:34	33.8	29.1	7:34	23.8	46.5	7:34	20.0	21.0	-
7:35	32.2	29.3	7:35	23.0	44.8	7:35	20.8	20.9	-
7:36	28.2	29.1	7:36	24.2	43.7	7:36	20.0	20.8	-
7:37	26.6	29.0	7:37	23.8	42.9	7:37	20.0	20.7	-
7:38	27.2	29.0	7:38	23.0	34.2	7:38	19.3	20.6	-
7:39	28.0	29.0	7:39	23.2	31.1	7:39	19.3	20.4	-
7:40	27.8	29.0	7:40	24.0	29.4	7:40	19.5	20.3	-
7:41	28.0	28.9	7:41	203.0	37.4	7:41	19.0	20.1	-
7:42	30.8	29.0	7:42	392.0	61.1	7:42	19.0	20.0	-
7:43	28.6	29.0	7:43	30.0	61.2	7:43	19.0	19.8	-
7:44	27.0	28.8	7:44	27.4	61.0	7:44	19.5	19.7	-
7:45	27.0	28.6	7:45	22.2	60.8	7:45	19.5	19.7	-
7:46	26.6	28.4	7:46	54.6	62.8	7:46	19.3	19.6	-
7:47	26.0	28.3	7:47	103.8	68.1	7:47	19.8	19.6	-
7:48	27.8	28.4	7:48	26.0	68.3	7:48	20.0	19.6	-
7:49	28.6	28.0	7:49	69.6	71.3	7:49	20.0	19.6	-
7:50	31.6	28.0	7:50	67.2	74.3	7:50	19.8	19.5	-
7:51	26.2	27.9	7:51	40.8	75.4	7:51	19.5	19.5	-
7:52	26.0	27.8	7:52	31.2	75.9	7:52	20.0	19.5	-
7:53	26.8	27.8	7:53	22.0	75.8	7:53	20.0	19.5	-
7:54	28.2	27.8	7:54	21.2	75.7	7:54	20.0	19.6	-
7:55	26.6	27.7	7:55	21.8	75.5	7:55	19.0	19.6	-
7:56	31.2	27.9	7:56	22.6	63.5	7:56	19.8	19.6	-
7:57	35.0	28.2	7:57	23.0	38.9	7:57	20.0	19.7	-
7:58	28.0	28.2	7:58	23.0	38.4	7:58	20.0	19.7	-
7:59	26.0	28.1	7:59	58.2	40.5	7:59	20.0	19.8	-
8:00	29.0	28.2	8:00	280.6	57.7	8:00	20.0	19.8	-
8:01	27.4	28.3	8:01	484.6	86.4	8:01	19.5	19.8	-
8:02	28.2	28.4	8:02	81.8	84.9	8:02	19.0	19.8	-
8:03	29.6	28.6	8:03	27.6	85.0	8:03	20.0	19.8	-
8:04	29.4	28.6	8:04	22.6	81.9	8:04	20.0	19.8	-
8:05	27.2	28.3	8:05	21.4	78.8	8:05	20.3	19.8	-
8:06	30.4	28.6	8:06	21.0	77.5	8:06	20.5	19.9	-
8:07	26.8	28.7	8:07	21.8	76.9	8:07	19.8	19.9	-
8:08	24.4	28.5	8:08	21.0	76.8	8:08	19.8	19.8	-
8:09	25.8	28.3	8:09	20.4	76.8	8:09	21.0	19.9	-
8:10	25.4	28.3	8:10	20.4	76.7	8:10	19.3	19.9	-
8:11	26.8	28.0	8:11	21.0	76.6	8:11	19.0	19.9	-
8:12	27.2	27.4	8:12	21.8	76.5	8:12	19.0	19.8	-
8:13	27.4	27.4	8:13	22.0	76.4	8:13	19.0	19.7	-
8:14	26.8	27.5	8:14	21.4	74.0	8:14	19.0	19.7	-
8:15	26.2	27.3	8:15	21.4	56.7	8:15	19.0	19.6	-
8:16	25.2	27.1	8:16	22.4	25.9	8:16	18.0	19.5	-
8:17	24.0	26.8	8:17	25.2	22.1	8:17	18.8	19.5	-
8:18	25.2	26.5	8:18	24.2	21.9	8:18	19.0	19.4	-
8:19	26.2	26.3	8:19	25.8	22.1	8:19	18.3	19.3	-
8:20	27.4	26.3	8:20	25.8	22.4	8:20	18.0	19.2	-
8:21	27.5	26.2	8:21	24.2	22.6	8:21	19.0	19.1	-
8:22	28.8	26.3	8:22	22.0	22.6	8:22	18.8	19.0	-
8:23	29.5	26.6	8:23	22.6	22.7	8:23	18.8	18.9	-
8:24	32.8	27.1	8:24	23.4	22.9	8:24	19.0	18.8	-
8:25	28.8	27.3	8:25	20.6	22.9	8:25	18.5	18.7	-

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)	
8:26	27.3	27.3	8:26	20.2	22.9	8:26	19.0	18.7	-
8:27	25.0	27.2	8:27	22.6	22.9	8:27	18.5	18.7	-
8:28	23.8	27.0	8:28	24.3	23.1	8:28	19.8	18.8	-
8:29	25.0	26.8	8:29	17.3	22.8	8:29	19.0	18.8	-
8:30	22.8	26.6	8:30	17.0	22.5	8:30	19.0	18.8	-
8:31	24.3	26.5	8:31	17.0	22.1	8:31	19.0	18.8	-
8:32	24.5	26.6	8:32	17.0	21.6	8:32	19.0	18.8	-
8:33	23.3	26.4	8:33	16.8	21.1	8:33	19.0	18.8	-
8:34	25.5	26.4	8:34	16.0	20.4	8:34	18.5	18.9	-
8:35	24.5	26.2	8:35	16.3	19.8	8:35	18.0	18.9	-
8:36	22.0	25.8	8:36	17.5	19.4	8:36	18.0	18.8	-
8:37	22.0	25.4	8:37	17.3	19.0	8:37	18.8	18.8	-
8:38	22.8	24.9	8:38	16.8	18.7	8:38	18.3	18.8	-
8:39	22.5	24.3	8:39	16.8	18.2	8:39	18.0	18.7	-
8:40	24.0	23.9	8:40	16.3	17.9	8:40	18.0	18.7	-
8:41	21.8	23.6	8:41	16.0	17.6	8:41	19.0	18.7	-
8:42	22.0	23.4	8:42	16.0	17.2	8:42	18.0	18.6	-
8:43	24.3	23.4	8:43	16.0	16.7	8:43	18.0	18.5	-
8:44	20.5	23.1	8:44	16.0	16.6	8:44	18.0	18.4	-
8:45	22.0	23.1	8:45	15.8	16.5	8:45	17.0	18.3	-
8:46	23.8	23.0	8:46	15.0	16.4	8:46	16.5	18.1	-
8:47	22.0	22.9	8:47	15.8	16.3	8:47	17.0	18.0	-
8:48	21.0	22.7	8:48	16.0	16.2	8:48	17.3	17.9	-
8:49	21.5	22.4	8:49	16.0	16.2	8:49	18.0	17.9	-
8:50	17.3	22.0	8:50	18.0	16.3	8:50	21.5	18.1	-
8:51	18.0	21.7	8:51	18.8	16.4	8:51	24.0	18.5	-
8:52	18.5	21.5	8:52	19.0	16.5	8:52	23.8	18.8	-
8:53	19.0	21.2	8:53	19.0	16.7	8:53	23.0	19.1	-
8:54	19.3	21.0	8:54	19.0	16.8	8:54	22.0	19.4	-
8:55	24.3	21.0	8:55	19.8	17.1	8:55	23.0	19.7	-
8:56	57.0	23.4	8:56	20.0	17.3	8:56	25.3	20.2	-
8:57	48.8	25.1	8:57	20.0	17.6	8:57	26.3	20.7	-
8:58	27.0	25.3	8:58	22.3	18.0	8:58	24.5	21.1	-
8:59	31.8	26.1	8:59	21.0	18.4	8:59	23.0	21.5	-
9:00	32.5	26.8	9:00	20.5	18.7	9:00	30.0	22.3	-
9:01	122.8	33.4	9:01	19.3	19.0	9:01	27.3	23.1	-
9:02	33.8	34.2	9:02	19.5	19.2	9:02	23.5	23.5	-
9:03	66.3	37.2	9:03	18.8	19.4	9:03	22.3	23.8	-
9:04	70.5	40.4	9:04	18.3	19.5	9:04	23.0	24.2	-
9:05	36.5	41.7	9:05	18.0	19.5	9:05	28.5	24.6	-
9:06	47.3	43.7	9:06	18.0	19.5	9:06	23.5	24.6	-
9:07	26.5	44.2	9:07	18.0	19.4	9:07	25.0	24.7	-
9:08	24.0	44.5	9:08	18.0	19.4	9:08	23.3	24.7	-
9:09	20.0	44.6	9:09	18.0	19.3	9:09	24.0	24.8	-
9:10	19.0	44.2	9:10	18.3	19.2	9:10	23.3	24.8	-
9:11	19.0	41.7	9:11	19.0	19.1	9:11	22.5	24.7	-
9:12	19.8	39.8	9:12	19.0	19.1	9:12	21.0	24.3	-
9:13	26.5	39.7	9:13	20.0	18.9	9:13	21.0	24.1	-
9:14	37.5	40.1	9:14	19.0	18.8	9:14	21.5	24.0	-
9:15	32.3	40.1	9:15	19.8	18.7	9:15	23.0	23.5	-
9:16	33.3	34.1	9:16	23.3	19.0	9:16	22.0	23.2	-
9:17	24.3	33.5	9:17	31.0	19.8	9:17	22.3	23.1	-
9:18	22.0	30.6	9:18	34.0	20.8	9:18	21.5	23.0	-
9:19	22.0	27.3	9:19	20.0	20.9	9:19	22.0	23.0	-
9:20	35.0	27.2	9:20	18.8	20.9	9:20	21.3	22.5	-
9:21	37.8	26.6	9:21	18.0	20.9	9:21	21.0	22.3	-
9:22	30.3	26.8	9:22	18.0	20.9	9:22	20.0	22.0	-
9:23	27.0	27.0	9:23	17.8	20.9	9:23	20.3	21.8	-
9:24	28.0	27.6	9:24	18.0	20.9	9:24	19.8	21.5	-
9:25	32.5	28.5	9:25	18.0	20.9	9:25	20.8	21.3	-
9:26	24.8	28.9	9:26	18.0	20.8	9:26	20.0	21.2	-
9:27	20.3	28.9	9:27	18.0	20.8	9:27	20.5	21.1	-
9:28	23.3	28.7	9:28	18.0	20.6	9:28	21.0	21.1	-
9:29	24.0	27.8	9:29	17.5	20.5	9:29	28.8	21.6	-
9:30	19.3	26.9	9:30	17.0	20.4	9:30	29.3	22.0	-
9:31	17.3	25.8	9:31	17.0	19.9	9:31	20.8	21.9	-
9:32	17.8	25.4	9:32	17.0	19.0	9:32	19.8	21.8	-
9:33	18.0	25.1	9:33	17.0	17.9	9:33	19.3	21.6	-
9:34	18.0	24.9	9:34	17.0	17.7	9:34	19.0	21.4	-
9:35	21.0	23.9	9:35	17.0	17.6	9:35	21.3	21.4	-
9:36	21.8	22.9	9:36	17.0	17.5	9:36	24.8	21.7	-
9:37	20.3	22.2	9:37	17.0	17.4	9:37	23.8	21.9	-
9:38	19.0	21.7	9:38	17.8	17.4	9:38	21.0	22.0	-
9:39	19.0	21.1	9:39	17.3	17.4	9:39	20.3	22.0	-
9:40	18.0	20.1	9:40	17.0	17.3	9:40	18.5	21.9	-
9:41	18.0	19.7	9:41	17.0	17.2	9:41	19.5	21.8	-

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)	
9:42	19.5	19.6	9:42	16.5	17.1	9:42	19.5	21.8	-
9:43	17.8	19.2	9:43	17.0	17.1	9:43	19.3	21.6	-
9:44	18.3	18.9	9:44	16.0	17.0	9:44	19.8	21.0	-
9:45	25.3	19.3	9:45	16.3	16.9	9:45	19.0	20.4	-
9:46	30.8	20.2	9:46	16.0	16.9	9:46	17.3	20.1	-
9:47	26.0	20.7	9:47	16.3	16.8	9:47	17.3	20.0	-
9:48	20.0	20.8	9:48	16.5	16.8	9:48	18.0	19.9	-
9:49	22.8	21.2	9:49	16.0	16.7	9:49	19.5	19.9	-
9:50	20.8	21.1	9:50	16.0	16.6	9:50	17.8	19.7	-
9:51	22.8	21.2	9:51	16.5	16.6	9:51	24.8	19.7	-
9:52	21.8	21.3	9:52	17.0	16.6	9:52	27.8	19.9	-
9:53	17.0	21.2	9:53	17.0	16.6	9:53	22.0	20.0	-
9:54	17.0	21.0	9:54	17.0	16.5	9:54	22.0	20.1	-
9:55	19.3	21.1	9:55	17.0	16.5	9:55	21.8	20.3	-
9:56	19.3	21.2	9:56	17.0	16.5	9:56	21.3	20.5	-
9:57	16.5	21.0	9:57	17.0	16.6	9:57	19.5	20.5	-
9:58	17.0	21.0	9:58	17.5	16.6	9:58	18.5	20.4	-
9:59	16.3	20.8	9:59	18.0	16.7	9:59	17.8	20.3	-
10:00	16.0	20.2	10:00	16.8	16.8	10:00	19.3	20.3	-
10:01	15.5	19.2	10:01	16.0	16.8	10:01	24.0	20.7	-
10:02	16.0	18.5	10:02	16.0	16.8	10:02	26.8	21.4	-
10:03	15.0	18.2	10:03	16.3	16.7	10:03	24.3	21.8	-
10:04	15.0	17.7	10:04	16.3	16.8	10:04	18.5	21.7	-
10:05	15.5	17.3	10:05	16.0	16.8	10:05	18.0	21.7	-
10:06	15.5	16.8	10:06	16.0	16.7	10:06	17.8	21.3	-
10:07	15.3	16.4	10:07	16.0	16.7	10:07	19.5	20.7	-
10:08	15.0	16.3	10:08	16.0	16.6	10:08	18.3	20.5	-
10:09	15.0	16.1	10:09	16.8	16.6	10:09	18.8	20.3	-
10:10	15.0	15.9	10:10	18.5	16.7	10:10	19.3	20.1	-
10:11	15.0	15.6	10:11	18.0	16.7	10:11	17.5	19.8	-
10:12	15.5	15.5	10:12	17.8	16.8	10:12	17.5	19.7	-
10:13	16.0	15.4	10:13	17.5	16.8	10:13	18.3	19.7	-
10:14	16.5	15.5	10:14	17.8	16.8	10:14	21.0	19.9	-
10:15	16.0	15.5	10:15	17.0	16.8	10:15	23.8	20.2	-
10:16	16.0	15.5	10:16	17.0	16.9	10:16	18.8	19.9	-
10:17	16.0	15.5	10:17	17.0	16.9	10:17	21.0	19.5	-
10:18	15.3	15.5	10:18	17.0	17.0	10:18	22.8	19.4	-
10:19	15.0	15.5	10:19	17.5	17.1	10:19	18.8	19.4	-
10:20	15.0	15.5	10:20	19.0	17.3	10:20	18.3	19.4	-
10:21	14.0	15.4	10:21	18.3	17.4	10:21	16.5	19.3	-
10:22	14.0	15.3	10:22	17.0	17.5	10:22	17.0	19.2	-
10:23	14.5	15.3	10:23	17.0	17.5	10:23	17.5	19.1	-
10:24	16.5	15.4	10:24	16.8	17.5	10:24	19.3	19.1	-
10:25	14.8	15.3	10:25	16.8	17.4	10:25	17.3	19.0	-
10:26	14.5	15.3	10:26	16.3	17.3	10:26	18.5	19.1	-
10:27	15.0	15.3	10:27	16.3	17.2	10:27	18.5	19.1	-
10:28	15.0	15.2	10:28	17.0	17.2	10:28	18.0	19.1	-
10:29	14.8	15.1	10:29	17.5	17.2	10:29	18.0	18.9	-
10:30	15.0	15.0	10:30	18.0	17.2	10:30	20.0	18.7	-
10:31	14.3	14.9	10:31	16.8	17.2	10:31	19.0	18.7	-
10:32	14.0	14.8	10:32	16.0	17.1	10:32	19.3	18.6	-
10:33	14.0	14.7	10:33	16.0	17.1	10:33	20.5	18.4	-
10:34	14.3	14.6	10:34	16.0	17.0	10:34	21.3	18.6	-
10:35	14.5	14.6	10:35	15.8	16.8	10:35	19.0	18.6	-
10:36	13.0	14.5	10:36	15.0	16.5	10:36	17.8	18.7	-
10:37	13.0	14.5	10:37	15.0	16.4	10:37	16.0	18.7	-
10:38	13.0	14.4	10:38	15.3	16.3	10:38	19.0	18.8	-
10:39	13.3	14.2	10:39	15.8	16.2	10:39	17.5	18.6	-
10:40	13.3	14.1	10:40	15.5	16.1	10:40	23.0	19.0	-
10:41	18.3	14.3	10:41	16.0	16.1	10:41	20.0	19.1	-
10:42	23.0	14.8	10:42	16.0	16.1	10:42	18.3	19.1	-
10:43	19.8	15.2	10:43	16.0	16.0	10:43	19.5	19.2	-
10:44	22.8	15.7	10:44	16.0	15.9	10:44	18.3	19.2	-
10:45	23.0	16.2	10:45	16.0	15.8	10:45	18.8	19.1	-
10:46	19.5	16.6	10:46	16.0	15.8	10:46	21.8	19.3	-
10:47	18.3	16.9	10:47	16.3	15.8	10:47	23.0	19.6	-
10:48	17.0	17.1	10:48	17.3	15.9	10:48	20.0	19.5	-
10:49	18.8	17.4	10:49	16.0	15.9	10:49	18.8	19.4	-
10:50	17.3	17.5	10:50	15.0	15.8	10:50	22.5	19.6	-
10:51	15.3	17.7	10:51	15.0	15.8	10:51	17.0	19.6	-
10:52	32.8	19.0	10:52	15.0	15.8	10:52	16.3	19.6	-
10:53	156.0	28.5	10:53	15.0	15.8	10:53	16.5	19.4	-
10:54	54.0	31.3	10:54	15.0	15.7	10:54	16.3	19.3	-
10:55	37.8	32.9	10:55	14.0	15.6	10:55	16.3	18.9	-
10:56	41.8	34.5	10:56	15.0	15.6	10:56	16.0	18.6	-
10:57	62.5	37.1	10:57	15.0	15.5	10:57	16.0	18.5	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:58	23.0	37.3	10:58	15.0	15.4	10:58	16.3	18.2	-
10:59	16.8	36.9	10:59	14.5	15.3	10:59	16.8	18.1	-
11:00	15.0	36.4	11:00	16.5	15.4	11:00	16.5	18.0	-
11:01	15.0	36.1	11:01	17.0	15.4	11:01	17.0	17.7	-
11:02	15.0	35.9	11:02	16.5	15.5	11:02	16.0	17.2	-
11:03	15.0	35.7	11:03	21.8	15.8	11:03	16.8	17.0	-
11:04	14.8	35.5	11:04	20.0	16.0	11:04	17.5	16.9	-
11:05	14.0	35.2	11:05	16.5	16.1	11:05	16.0	16.5	-
11:06	14.0	35.2	11:06	14.5	16.1	11:06	16.3	16.4	-
11:07	14.0	33.9	11:07	16.5	16.2	11:07	18.0	16.5	-
11:08	14.5	24.5	11:08	14.3	16.1	11:08	20.5	16.8	-
11:09	15.0	21.9	11:09	14.0	16.1	11:09	18.3	16.9	-
11:10	14.5	20.3	11:10	14.0	16.1	11:10	18.0	17.1	-
11:11	14.8	18.5	11:11	14.0	16.0	11:11	15.3	17.0	-
11:12	13.8	15.3	11:12	13.8	15.9	11:12	16.0	17.0	-
11:13	13.0	14.6	11:13	13.8	15.8	11:13	16.3	17.0	-
11:14	17.0	14.6	11:14	14.0	15.8	11:14	16.3	17.0	-
11:15	20.3	15.0	11:15	14.0	15.6	11:15	17.3	17.0	-
11:16	14.0	14.9	11:16	14.0	15.4	11:16	18.8	17.1	-
11:17	13.0	14.8	11:17	14.0	15.3	11:17	16.3	17.2	-
11:18	13.0	14.6	11:18	14.8	14.8	11:18	22.0	17.5	-
11:19	13.0	14.5	11:19	15.0	14.5	11:19	20.0	17.7	-
11:20	13.0	14.5	11:20	14.5	14.3	11:20	18.3	17.8	-
11:21	13.5	14.4	11:21	14.3	14.3	11:21	16.5	17.8	-
11:22	13.0	14.4	11:22	14.3	14.2	11:22	16.8	17.8	-
11:23	13.5	14.3	11:23	14.0	14.2	11:23	20.0	17.7	-
11:24	13.8	14.2	11:24	14.0	14.2	11:24	22.0	18.0	-
11:25	13.3	14.1	11:25	14.0	14.2	11:25	22.0	18.2	-
11:26	13.0	14.0	11:26	14.0	14.2	11:26	24.8	18.9	-
11:27	13.5	14.0	11:27	14.0	14.2	11:27	20.3	19.2	-
11:28	13.5	14.0	11:28	14.5	14.2	11:28	16.5	19.2	-
11:29	12.0	13.7	11:29	14.5	14.3	11:29	15.0	19.1	-
11:30	12.8	13.2	11:30	14.0	14.3	11:30	16.3	19.0	-
11:31	13.0	13.1	11:31	14.0	14.3	11:31	16.3	18.9	-
11:32	13.0	13.1	11:32	14.0	14.3	11:32	17.0	18.9	-
11:33	13.0	13.1	11:33	14.0	14.2	11:33	16.0	18.5	-
11:34	14.0	13.2	11:34	14.0	14.1	11:34	16.8	18.3	-
11:35	13.5	13.2	11:35	14.0	14.1	11:35	15.5	18.1	-
11:36	13.5	13.2	11:36	14.0	14.1	11:36	19.3	18.3	-
11:37	15.8	13.4	11:37	14.0	14.1	11:37	17.3	18.3	-
11:38	14.3	13.5	11:38	14.0	14.1	11:38	15.8	18.0	-
11:39	16.0	13.6	11:39	14.8	14.1	11:39	16.5	17.7	-
11:40	19.8	14.0	11:40	14.3	14.1	11:40	17.3	17.4	-
11:41	15.5	14.2	11:41	13.8	14.1	11:41	17.0	16.8	-
11:42	15.0	14.3	11:42	13.8	14.1	11:42	17.3	16.6	-
11:43	15.0	14.4	11:43	13.5	14.0	11:43	18.0	16.7	-
11:44	16.5	14.7	11:44	14.0	14.0	11:44	16.3	16.8	-
11:45	28.5	15.8	11:45	13.0	13.9	11:45	16.0	16.8	-
11:46	17.8	16.1	11:46	12.3	13.8	11:46	16.8	16.8	-
11:47	18.0	16.4	11:47	12.0	13.7	11:47	25.0	17.4	-
11:48	15.8	16.6	11:48	12.8	13.6	11:48	19.5	17.6	-
11:49	13.8	16.6	11:49	12.3	13.5	11:49	19.5	17.8	-
11:50	14.0	16.6	11:50	12.0	13.4	11:50	20.0	18.1	-
11:51	19.8	17.0	11:51	12.5	13.3	11:51	17.0	17.9	-
11:52	37.8	18.5	11:52	13.0	13.2	11:52	20.0	18.1	-
11:53	17.5	18.7	11:53	13.0	13.1	11:53	19.0	18.3	-
11:54	17.3	18.8	11:54	13.0	13.0	11:54	20.8	18.6	-
11:55	14.3	18.4	11:55	13.0	12.9	11:55	18.8	18.7	-
11:56	14.0	18.3	11:56	13.0	12.9	11:56	19.0	18.9	-
11:57	30.3	19.3	11:57	13.0	12.8	11:57	17.3	18.9	-
11:58	19.8	19.7	11:58	13.0	12.8	11:58	17.0	18.8	-
11:59	12.3	19.4	11:59	13.0	12.7	11:59	16.5	18.8	-
12:00	12.8	18.3	12:00	13.0	12.7	12:00	17.0	18.9	-
12:01	12.0	17.9	12:01	13.0	12.8	12:01	17.0	18.9	-
12:02	12.3	17.6	12:02	12.8	12.8	12:02	16.5	18.3	-
12:03	14.5	17.5	12:03	12.0	12.8	12:03	18.3	18.2	-
12:04	13.5	17.5	12:04	13.0	12.8	12:04	20.3	18.3	-
12:05	13.5	17.4	12:05	12.0	12.8	12:05	17.8	18.1	-
12:06	13.8	17.0	12:06	12.0	12.8	12:06	18.8	18.3	-
12:07	13.3	15.4	12:07	12.8	12.8	12:07	20.0	18.3	-
12:08	13.8	15.1	12:08	12.8	12.8	12:08	16.0	18.1	-
12:09	14.0	14.9	12:09	12.5	12.7	12:09	16.5	17.8	-
12:10	14.5	14.9	12:10	12.5	12.7	12:10	16.5	17.6	-
12:11	15.8	15.1	12:11	12.0	12.6	12:11	18.5	17.6	-
12:12	17.3	14.2	12:12	12.5	12.6	12:12	16.8	17.6	-
12:13	14.8	13.9	12:13	12.0	12.5	12:13	17.0	17.6	-

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)	
12:14	14.5	14.0	12:14	12.0	12.5	12:14	16.3	17.5	-
12:15	14.8	14.1	12:15	12.0	12.4	12:15	16.5	17.5	-
12:16	15.0	14.3	12:16	13.0	12.4	12:16	16.0	17.4	-
12:17	14.0	14.5	12:17	13.0	12.4	12:17	16.0	17.4	-
12:18	14.0	14.4	12:18	12.8	12.5	12:18	18.5	17.4	-
12:19	14.0	14.5	12:19	12.3	12.4	12:19	20.5	17.4	-
12:20	14.0	14.5	12:20	12.8	12.5	12:20	16.8	17.4	-
12:21	15.3	14.6	12:21	13.0	12.5	12:21	16.8	17.2	-
12:22	16.8	14.8	12:22	12.3	12.5	12:22	17.0	17.0	-
12:23	31.0	16.0	12:23	12.0	12.4	12:23	16.5	17.1	-
12:24	23.5	16.6	12:24	12.0	12.4	12:24	17.0	17.1	-
12:25	25.0	17.3	12:25	12.0	12.4	12:25	17.8	17.2	-
12:26	15.3	17.3	12:26	12.0	12.4	12:26	19.0	17.2	-
12:27	15.0	17.1	12:27	12.0	12.3	12:27	20.5	17.5	-
12:28	15.3	17.2	12:28	12.0	12.3	12:28	20.0	17.7	-
12:29	15.0	17.2	12:29	12.0	12.3	12:29	20.5	18.0	-
12:30	15.5	17.2	12:30	12.0	12.3	12:30	17.5	18.0	-
12:31	15.5	17.3	12:31	12.0	12.3	12:31	16.0	18.0	-
12:32	26.0	18.1	12:32	12.0	12.2	12:32	17.0	18.1	-
12:33	21.0	18.5	12:33	12.0	12.2	12:33	16.8	18.0	-
12:34	15.0	18.6	12:34	12.0	12.1	12:34	17.8	17.8	-
12:35	15.3	18.7	12:35	12.0	12.1	12:35	17.5	17.8	-
12:36	15.0	18.7	12:36	12.0	12.0	12:36	16.0	17.8	-
12:37	16.8	18.7	12:37	12.0	12.0	12:37	16.0	17.7	-
12:38	15.0	17.6	12:38	11.5	12.0	12:38	16.0	17.7	-
12:39	15.3	17.1	12:39	11.8	12.0	12:39	17.0	17.7	-
12:40	18.8	16.6	12:40	12.0	12.0	12:40	20.8	17.9	-
12:41	18.3	16.8	12:41	12.0	12.0	12:41	19.0	17.9	-
12:42	18.3	17.1	12:42	12.0	12.0	12:42	17.8	17.7	-
12:43	15.3	17.1	12:43	12.0	12.0	12:43	19.5	17.7	-
12:44	15.0	17.1	12:44	12.0	12.0	12:44	22.3	17.8	-
12:45	14.3	17.0	12:45	11.8	11.9	12:45	21.0	18.0	-
12:46	14.3	16.9	12:46	12.0	11.9	12:46	21.5	18.4	-
12:47	14.3	16.1	12:47	12.0	11.9	12:47	18.0	18.5	-
12:48	14.0	15.6	12:48	12.0	11.9	12:48	16.5	18.4	-
12:49	14.0	15.6	12:49	11.5	11.9	12:49	16.5	18.4	-
12:50	14.0	15.5	12:50	11.3	11.9	12:50	16.5	18.3	-
12:51	15.3	15.5	12:51	11.0	11.8	12:51	16.0	18.3	-
12:52	22.0	15.9	12:52	11.3	11.7	12:52	18.0	18.4	-
12:53	14.8	15.8	12:53	11.0	11.7	12:53	22.8	18.9	-
12:54	14.0	15.8	12:54	11.5	11.7	12:54	23.8	19.3	-
12:55	14.0	15.4	12:55	12.3	11.7	12:55	21.5	19.4	-
12:56	14.0	15.2	12:56	12.0	11.7	12:56	21.3	19.5	-
12:57	14.8	14.9	12:57	12.0	11.7	12:57	16.5	19.4	-
12:58	14.5	14.9	12:58	12.0	11.7	12:58	18.8	19.4	-
12:59	14.5	14.8	12:59	11.0	11.6	12:59	19.8	19.2	-
13:00	15.5	14.9	13:00	11.8	11.6	13:00	18.0	19.0	-
13:01	15.0	15.0	13:01	11.5	11.6	13:01	17.0	18.7	-
13:02	14.3	15.0	13:02	11.3	11.6	13:02	16.3	18.6	-
13:03	14.5	15.0	13:03	12.0	11.6	13:03	16.0	18.6	-
13:04	15.0	15.1	13:04	12.0	11.6	13:04	16.0	18.5	-
13:05	14.5	15.1	13:05	12.0	11.6	13:05	16.3	18.5	-
13:06	14.5	15.1	13:06	11.3	11.7	13:06	16.8	18.6	-
13:07	14.0	14.5	13:07	11.0	11.6	13:07	15.8	18.4	-
13:08	14.0	14.5	13:08	11.0	11.6	13:08	16.5	18.0	-
13:09	18.0	14.7	13:09	11.0	11.6	13:09	17.3	17.6	-
13:10	16.0	14.9	13:10	12.0	11.6	13:10	16.0	17.2	-
13:11	15.0	14.9	13:11	12.5	11.6	13:11	16.3	16.9	-
13:12	16.0	15.0	13:12	12.0	11.6	13:12	16.5	16.9	-
13:13	24.8	15.7	13:13	12.3	11.6	13:13	16.0	16.7	-
13:14	33.0	16.9	13:14	13.0	11.8	13:14	16.0	16.4	-
13:15	17.3	17.1	13:15	12.0	11.8	13:15	16.0	16.3	-
13:16	72.0	20.9	13:16	12.0	11.8	13:16	16.0	16.2	-
13:17	28.8	21.8	13:17	12.0	11.9	13:17	15.5	16.2	-
13:18	25.8	22.6	13:18	11.3	11.8	13:18	16.0	16.2	-
13:19	15.8	22.6	13:19	11.8	11.8	13:19	16.0	16.2	-
13:20	14.8	22.6	13:20	12.0	11.8	13:20	17.0	16.2	-
13:21	20.0	23.0	13:21	11.8	11.8	13:21	17.0	16.3	-
13:22	22.3	23.6	13:22	12.0	11.9	13:22	17.0	16.3	-
13:23	26.0	24.4	13:23	11.5	11.9	13:23	17.0	16.4	-
13:24	16.0	24.2	13:24	11.0	11.9	13:24	17.3	16.4	-
13:25	15.0	24.2	13:25	11.0	11.9	13:25	17.5	16.5	-
13:26	14.0	24.1	13:26	11.0	11.8	13:26	21.3	16.8	-
13:27	14.0	24.0	13:27	11.0	11.7	13:27	16.3	16.8	-
13:28	13.5	23.2	13:28	11.3	11.6	13:28	18.8	17.0	-
13:29	13.8	21.9	13:29	11.5	11.5	13:29	16.5	17.0	-

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)	
13:30	13.5	21.7	13:30	11.0	11.5	13:30	16.5	17.0	-
13:31	14.0	17.8	13:31	11.0	11.4	13:31	18.3	17.2	-
13:32	14.3	16.8	13:32	11.0	11.3	13:32	16.8	17.3	-
13:33	14.0	16.1	13:33	11.0	11.3	13:33	21.8	17.7	-
13:34	14.0	15.9	13:34	11.0	11.3	13:34	22.0	18.1	-
13:35	14.5	15.9	13:35	11.0	11.2	13:35	21.3	18.3	-
13:36	14.3	15.5	13:36	11.0	11.2	13:36	16.8	18.3	-
13:37	14.0	15.0	13:37	11.5	11.1	13:37	17.3	18.3	-
13:38	14.0	14.2	13:38	12.0	11.2	13:38	17.8	18.4	-
13:39	13.5	14.0	13:39	12.0	11.2	13:39	19.0	18.5	-
13:40	13.0	13.9	13:40	12.0	11.3	13:40	21.5	18.8	-
13:41	13.8	13.9	13:41	12.0	11.4	13:41	17.5	18.5	-
13:42	14.0	13.9	13:42	11.5	11.4	13:42	16.0	18.5	-
13:43	14.0	13.9	13:43	11.3	11.4	13:43	16.0	18.3	-
13:44	105.5	20.0	13:44	12.0	11.4	13:44	16.0	18.3	-
13:45	553.5	56.0	13:45	12.3	11.5	13:45	17.3	18.3	-
13:46	137.0	64.2	13:46	12.3	11.6	13:46	23.5	18.7	-
13:47	41.3	66.0	13:47	12.0	11.7	13:47	16.8	18.7	-
13:48	19.0	66.4	13:48	12.0	11.7	13:48	17.0	18.4	-
13:49	19.3	66.7	13:49	12.0	11.8	13:49	17.0	18.0	-
13:50	18.8	67.0	13:50	12.0	11.9	13:50	17.0	17.8	-
13:51	17.0	67.2	13:51	13.0	12.0	13:51	17.0	17.8	-
13:52	15.0	67.2	13:52	13.0	12.1	13:52	21.5	18.1	-
13:53	14.3	67.3	13:53	13.0	12.2	13:53	17.3	18.0	-
13:54	14.0	67.3	13:54	12.5	12.2	13:54	16.0	17.8	-
13:55	14.8	67.4	13:55	13.0	12.3	13:55	16.8	17.5	-
13:56	14.8	67.5	13:56	13.0	12.3	13:56	18.0	17.5	-
13:57	14.3	67.5	13:57	13.0	12.4	13:57	16.8	17.6	-
13:58	15.0	67.6	13:58	13.0	12.5	13:58	16.3	17.6	-
13:59	14.0	61.5	13:59	13.0	12.6	13:59	17.0	17.7	-
14:00	14.0	25.5	14:00	12.3	12.6	14:00	18.8	17.8	-
14:01	14.0	17.3	14:01	12.8	12.6	14:01	18.8	17.5	-
14:02	14.5	15.5	14:02	12.8	12.7	14:02	17.0	17.5	-
14:03	14.3	15.2	14:03	12.0	12.7	14:03	17.0	17.5	-
14:04	14.0	14.8	14:04	12.0	12.7	14:04	18.5	17.6	-
14:05	14.5	14.6	14:05	12.0	12.7	14:05	18.8	17.7	-
14:06	15.0	14.4	14:06	12.0	12.6	14:06	18.5	17.8	-
14:07	15.0	14.4	14:07	12.3	12.6	14:07	19.0	17.6	-
14:08	15.0	14.5	14:08	12.5	12.5	14:08	17.0	17.6	-
14:09	15.0	14.5	14:09	12.0	12.5	14:09	17.0	17.7	-
14:10	14.5	14.5	14:10	12.0	12.4	14:10	16.3	17.6	-
14:11	14.0	14.5	14:11	12.0	12.4	14:11	16.8	17.6	-
14:12	14.0	14.5	14:12	12.0	12.3	14:12	16.3	17.5	-
14:13	14.0	14.4	14:13	13.0	12.3	14:13	16.8	17.6	-
14:14	14.3	14.4	14:14	12.8	12.3	14:14	24.5	18.1	-
14:15	12.8	14.3	14:15	17.8	12.7	14:15	15.0	17.8	-
14:16	12.5	14.2	14:16	17.0	12.9	14:16	15.0	17.6	-
14:17	13.0	14.1	14:17	17.5	13.3	14:17	14.8	17.4	-
14:18	13.0	14.0	14:18	17.8	13.6	14:18	14.3	17.2	-
14:19	13.0	14.0	14:19	18.3	14.1	14:19	14.5	17.0	-
14:20	13.0	13.9	14:20	18.5	14.5	14:20	15.3	16.7	-
14:21	14.0	13.8	14:21	19.3	15.0	14:21	16.0	16.6	-
14:22	14.3	13.8	14:22	19.5	15.5	14:22	16.0	16.4	-
14:23	18.5	14.0	14:23	17.8	15.8	14:23	15.0	16.2	-
14:24	29.5	15.0	14:24	17.5	16.2	14:24	15.0	16.1	-
14:25	18.3	15.2	14:25	18.3	16.6	14:25	15.5	16.0	-
14:26	26.5	16.0	14:26	18.8	17.0	14:26	15.8	16.0	-
14:27	30.8	17.2	14:27	18.0	17.4	14:27	16.0	16.0	-
14:28	23.3	17.8	14:28	18.0	17.8	14:28	15.5	15.9	-
14:29	27.5	18.7	14:29	19.8	18.2	14:29	15.3	15.3	-
14:30	28.3	19.7	14:30	19.3	18.3	14:30	16.0	15.3	-
14:31	21.5	20.3	14:31	19.8	18.5	14:31	15.5	15.4	-
14:32	18.0	20.6	14:32	20.8	18.7	14:32	15.3	15.4	-
14:33	14.8	20.7	14:33	20.8	18.9	14:33	15.0	15.4	-
14:34	14.3	20.8	14:34	20.0	19.1	14:34	15.3	15.5	-
14:35	15.8	21.0	14:35	20.8	19.2	14:35	15.8	15.5	-
14:36	15.0	21.1	14:36	21.0	19.3	14:36	15.0	15.5	-
14:37	14.0	21.1	14:37	25.5	19.7	14:37	15.0	15.4	-
14:38	14.0	20.8	14:38	21.3	20.0	14:38	15.3	15.4	-
14:39	15.0	19.8	14:39	19.8	20.1	14:39	15.0	15.4	-
14:40	14.0	19.5	14:40	20.3	20.2	14:40	15.0	15.4	-
14:41	14.0	18.7	14:41	22.3	20.5	14:41	14.5	15.3	-
14:42	15.5	17.7	14:42	20.3	20.6	14:42	15.0	15.2	-
14:43	17.3	17.3	14:43	19.3	20.7	14:43	14.0	15.1	-
14:44	13.5	16.3	14:44	18.8	20.6	14:44	14.3	15.1	-
14:45	15.0	15.4	14:45	16.5	20.5	14:45	19.3	15.3	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
14:46	15.0	15.0	14:46	16.3	20.2	14:46	18.0	15.4	-
14:47	14.3	14.8	14:47	16.0	19.9	14:47	19.0	15.7	-
14:48	14.0	14.7	14:48	18.3	19.7	14:48	17.8	15.9	-
14:49	14.0	14.7	14:49	17.3	19.6	14:49	17.0	16.0	-
14:50	14.0	14.6	14:50	14.5	19.1	14:50	17.0	16.1	-
14:51	15.0	14.6	14:51	15.0	18.7	14:51	17.0	16.2	-
14:52	15.0	14.6	14:52	17.0	18.2	14:52	18.8	16.5	-
14:53	15.0	14.7	14:53	17.8	17.9	14:53	17.3	16.6	-
14:54	14.0	14.6	14:54	23.5	18.2	14:54	17.0	16.7	-
14:55	14.0	14.6	14:55	16.3	17.9	14:55	17.0	16.9	-
14:56	14.0	14.6	14:56	17.0	17.6	14:56	16.8	17.0	-
14:57	14.0	14.5	14:57	16.8	17.3	14:57	16.8	17.1	-
14:58	14.0	14.3	14:58	21.5	17.5	14:58	16.5	17.3	-
14:59	14.0	14.4	14:59	21.5	17.7	14:59	17.0	17.5	-
15:00	14.0	14.3	15:00	23.8	18.2	15:00	18.5	17.4	-
15:01	14.0	14.2	15:01	20.3	18.4	15:01	22.0	17.7	-
15:02	14.0	14.2	15:02	17.3	18.5	15:02	18.0	17.6	-
15:03	13.5	14.2	15:03	17.0	18.4	15:03	17.0	17.6	-
15:04	14.0	14.2	15:04	18.8	18.5	15:04	17.0	17.6	-
15:05	13.0	14.1	15:05	16.3	18.6	15:05	16.0	17.5	-
15:06	13.0	14.0	15:06	17.5	18.8	15:06	16.0	17.4	-
15:07	14.0	13.9	15:07	16.8	18.8	15:07	23.3	17.7	-
15:08	14.0	13.8	15:08	15.0	18.6	15:08	17.0	17.7	-
15:09	14.0	13.8	15:09	15.0	18.0	15:09	16.5	17.7	-
15:10	14.0	13.8	15:10	14.8	17.9	15:10	18.0	17.8	-
15:11	14.5	13.9	15:11	16.3	17.9	15:11	18.0	17.8	-
15:12	14.5	13.9	15:12	18.0	18.0	15:12	17.0	17.9	-
15:13	14.5	13.9	15:13	19.5	17.8	15:13	18.3	18.0	-
15:14	15.0	14.0	15:14	16.3	17.5	15:14	19.3	18.1	-
15:15	14.5	14.0	15:15	19.5	17.2	15:15	15.0	17.9	-
15:16	15.0	14.1	15:16	22.5	17.4	15:16	15.0	17.4	-
15:17	15.8	14.2	15:17	24.5	17.8	15:17	15.8	17.3	-
15:18	15.8	14.4	15:18	21.5	18.1	15:18	16.0	17.2	-
15:19	15.0	14.4	15:19	19.8	18.2	15:19	15.5	17.1	-
15:20	14.3	14.5	15:20	18.5	18.4	15:20	15.5	17.1	-
15:21	17.0	14.8	15:21	17.8	18.4	15:21	15.0	17.0	-
15:22	17.3	15.0	15:22	18.8	18.5	15:22	15.0	16.5	-
15:23	18.3	15.3	15:23	19.0	18.8	15:23	15.0	16.3	-
15:24	20.5	15.7	15:24	18.0	19.0	15:24	16.0	16.3	-
15:25	21.8	16.2	15:25	18.0	19.2	15:25	15.8	16.1	-
15:26	20.0	16.6	15:26	18.0	19.3	15:26	15.8	16.0	-
15:27	20.0	17.0	15:27	18.0	19.3	15:27	17.3	16.0	-
15:28	18.3	17.2	15:28	18.0	19.2	15:28	16.8	15.9	-
15:29	20.0	17.6	15:29	17.3	19.3	15:29	15.8	15.7	-
15:30	24.5	18.2	15:30	17.0	19.1	15:30	15.3	15.7	-
15:31	26.8	19.0	15:31	17.0	18.7	15:31	15.0	15.7	-
15:32	22.3	19.4	15:32	17.0	18.2	15:32	15.0	15.6	-
15:33	21.3	19.8	15:33	19.8	18.1	15:33	15.5	15.6	-
15:34	25.3	20.5	15:34	21.0	18.2	15:34	16.0	15.6	-
15:35	22.5	21.0	15:35	22.3	18.5	15:35	16.0	15.7	-
15:36	21.8	21.4	15:36	18.0	18.5	15:36	15.8	15.7	-
15:37	24.0	21.8	15:37	17.8	18.4	15:37	15.0	15.7	-
15:38	19.3	21.9	15:38	17.5	18.3	15:38	15.0	15.7	-
15:39	16.0	21.6	15:39	19.8	18.4	15:39	15.0	15.7	-
15:40	15.0	21.1	15:40	21.3	18.6	15:40	15.0	15.6	-
15:41	15.0	20.8	15:41	19.3	18.7	15:41	15.0	15.6	-
15:42	15.0	20.5	15:42	18.3	18.7	15:42	16.0	15.5	-
15:43	16.0	20.3	15:43	19.0	18.8	15:43	16.0	15.4	-
15:44	16.8	20.1	15:44	19.0	18.9	15:44	16.0	15.4	-
15:45	16.0	19.5	15:45	20.0	19.1	15:45	18.8	15.7	-
15:46	16.0	18.8	15:46	19.0	19.3	15:46	17.3	15.8	-
15:47	16.0	18.4	15:47	19.3	19.4	15:47	17.8	16.0	-
15:48	16.0	18.0	15:48	26.0	19.8	15:48	18.3	16.2	-
15:49	16.0	17.4	15:49	21.0	19.8	15:49	17.0	16.3	-
15:50	16.0	17.0	15:50	17.8	19.5	15:50	17.5	16.4	-
15:51	15.3	16.6	15:51	16.8	19.4	15:51	18.8	16.6	-
15:52	15.0	16.0	15:52	15.5	19.3	15:52	22.8	17.1	-
15:53	15.0	15.7	15:53	18.0	19.3	15:53	24.0	17.7	-
15:54	15.0	15.6	15:54	17.8	19.2	15:54	18.3	17.9	-
15:55	16.0	15.7	15:55	16.0	18.8	15:55	18.3	18.1	-
15:56	16.0	15.7	15:56	16.0	18.6	15:56	18.0	18.3	-
15:57	50.5	18.1	15:57	16.3	18.5	15:57	22.0	18.7	-
15:58	35.5	19.4	15:58	19.3	18.5	15:58	26.5	19.4	-
15:59	39.0	20.9	15:59	27.3	19.1	15:59	26.3	20.1	-
16:00	28.0	21.7	16:00	66.8	22.2	16:00	21.3	20.3	-
16:01	65.3	25.0	16:01	60.5	24.9	16:01	19.8	20.4	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
16:02	54.5	27.5	16:02	23.5	25.2	16:02	20.3	20.6	-
16:03	94.8	32.8	16:03	30.8	25.5	16:03	21.5	20.8	-
16:04	58.0	35.6	16:04	51.8	27.6	16:04	35.0	22.0	-
16:05	28.5	36.4	16:05	21.8	27.9	16:05	39.5	23.5	-
16:06	24.3	37.0	16:06	22.8	28.3	16:06	41.5	25.0	-
16:07	23.3	37.6	16:07	35.8	29.6	16:07	28.8	25.4	-
16:08	42.8	39.4	16:08	49.3	31.7	16:08	21.0	25.2	-
16:09	37.0	40.9	16:09	31.5	32.6	16:09	22.3	25.5	-
16:10	21.8	41.3	16:10	19.5	32.8	16:10	33.3	26.5	-
16:11	20.0	41.5	16:11	16.8	32.9	16:11	31.3	27.3	-
16:12	18.0	39.4	16:12	15.8	32.9	16:12	27.5	27.7	-
16:13	21.0	38.4	16:13	15.0	32.6	16:13	20.5	27.3	-
16:14	23.3	37.4	16:14	17.3	31.9	16:14	18.8	26.8	-
16:15	24.0	37.1	16:15	18.3	28.7	16:15	18.8	26.6	-
16:16	18.0	33.9	16:16	18.5	25.9	16:16	16.0	26.4	-
16:17	16.0	31.4	16:17	18.0	25.5	16:17	16.0	26.1	-
16:18	16.0	26.1	16:18	19.8	24.8	16:18	16.3	25.8	-
16:19	16.0	23.3	16:19	18.3	22.5	16:19	21.0	24.8	-
16:20	15.5	22.5	16:20	18.0	22.3	16:20	22.5	23.7	-
16:21	15.5	21.9	16:21	18.0	22.0	16:21	20.8	22.3	-
16:22	15.5	21.4	16:22	17.5	20.8	16:22	19.8	21.7	-
16:23	15.3	19.5	16:23	17.0	18.6	16:23	18.0	21.5	-
16:24	16.0	18.1	16:24	17.3	17.7	16:24	82.0	25.5	-
16:25	16.0	17.7	16:25	18.0	17.6	16:25	120.5	31.3	-
16:26	16.0	17.5	16:26	18.8	17.7	16:26	41.5	32.0	-
16:27	16.0	17.3	16:27	18.3	17.9	16:27	26.8	31.9	-
16:28	16.0	17.0	16:28	18.0	18.1	16:28	21.0	32.0	-
16:29	16.3	16.5	16:29	18.5	18.1	16:29	23.5	32.3	-
16:30	20.5	16.3	16:30	16.5	18.0	16:30	18.5	32.3	-
16:31	24.0	16.7	16:31	17.0	17.9	16:31	20.5	32.6	-
16:32	19.3	16.9	16:32	17.3	17.9	16:32	20.8	32.9	-
16:33	17.0	17.0	16:33	17.0	17.7	16:33	18.3	33.0	-
16:34	17.0	17.1	16:34	17.3	17.6	16:34	19.0	32.9	-
16:35	24.0	17.6	16:35	17.0	17.6	16:35	19.0	32.7	-
16:36	23.3	18.1	16:36	17.5	17.5	16:36	19.0	32.5	-
16:37	19.8	18.4	16:37	18.0	17.6	16:37	19.0	32.5	-
16:38	29.0	19.3	16:38	18.8	17.7	16:38	20.0	32.6	-
16:39	21.5	19.7	16:39	18.5	17.8	16:39	20.5	28.5	-
16:40	23.3	20.2	16:40	18.8	17.8	16:40	21.0	21.9	-
16:41	27.5	21.0	16:41	19.0	17.8	16:41	21.0	20.5	-
16:42	26.5	21.7	16:42	19.0	17.9	16:42	21.5	20.2	-
16:43	20.8	22.0	16:43	19.0	17.9	16:43	21.5	20.2	-
16:44	23.5	22.5	16:44	19.3	18.0	16:44	21.3	20.1	-
16:45	26.3	22.8	16:45	20.0	18.2	16:45	22.8	20.3	-
16:46	22.8	22.8	16:46	20.0	18.4	16:46	27.5	20.8	-
16:47	24.5	23.1	16:47	21.0	18.7	16:47	24.0	21.0	-
16:48	25.0	23.6	16:48	21.0	18.9	16:48	23.0	21.3	-
16:49	22.0	24.0	16:49	21.3	19.2	16:49	23.0	21.6	-
16:50	21.8	23.8	16:50	21.8	19.5	16:50	23.3	21.9	-
16:51	25.3	24.0	16:51	21.3	19.8	16:51	26.5	22.4	-
16:52	26.3	24.4	16:52	21.5	20.0	16:52	23.5	22.7	-
16:53	24.5	24.1	16:53	22.0	20.2	16:53	24.0	23.0	-
16:54	25.8	24.4	16:54	22.0	20.5	16:54	24.0	23.2	-
16:55	29.0	24.8	16:55	22.0	20.7	16:55	24.0	23.4	-

Tuesday, December 27, 2022									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									566
Start Time:									7:15
End Time:									16:55
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)	
7:15	0.0	-	7:15	0.0	-	7:15	-	-	-
7:16	0.0	-	7:16	0.0	-	7:16	0.0	-	-
7:17	0.0	-	7:17	0.0	-	7:17	0.0	-	-
7:18	0.0	-	7:18	0.0	-	7:18	0.0	-	-
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	0.0	7:30	0.0	0.0	7:30	0.0	-	-
7:31	0.0	0.0	7:31	0.0	0.0	7:31	0.0	0.0	-
7:32	0.0	0.0	7:32	0.0	0.0	7:32	0.0	0.0	-
7:33	0.0	0.0	7:33	0.0	0.0	7:33	0.0	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	-

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)	
8:26	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	-
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	-

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)	
9:42	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	-
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	-

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

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)	
12:14	0.0	0.0	12:14	0.0	0.0	12:14	0.0	0.0	-
12:15	0.0	0.0	12:15	0.0	0.0	12:15	0.0	0.0	-
12:16	0.0	0.0	12:16	0.0	0.0	12:16	0.0	0.0	-
12:17	0.0	0.0	12:17	0.0	0.0	12:17	0.0	0.0	-
12:18	0.0	0.0	12:18	0.0	0.0	12:18	0.0	0.0	-
12:19	0.0	0.0	12:19	0.0	0.0	12:19	0.0	0.0	-
12:20	0.0	0.0	12:20	0.0	0.0	12:20	0.0	0.0	-
12:21	0.0	0.0	12:21	0.0	0.0	12:21	0.0	0.0	-
12:22	0.0	0.0	12:22	0.0	0.0	12:22	0.0	0.0	-
12:23	0.0	0.0	12:23	0.0	0.0	12:23	0.0	0.0	-
12:24	0.0	0.0	12:24	0.0	0.0	12:24	0.0	0.0	-
12:25	0.0	0.0	12:25	0.0	0.0	12:25	0.0	0.0	-
12:26	0.0	0.0	12:26	0.0	0.0	12:26	0.0	0.0	-
12:27	0.0	0.0	12:27	0.0	0.0	12:27	0.0	0.0	-
12:28	0.0	0.0	12:28	0.0	0.0	12:28	0.0	0.0	-
12:29	0.0	0.0	12:29	0.0	0.0	12:29	0.0	0.0	-
12:30	0.0	0.0	12:30	0.0	0.0	12:30	0.0	0.0	-
12:31	0.0	0.0	12:31	0.0	0.0	12:31	0.0	0.0	-
12:32	0.0	0.0	12:32	0.0	0.0	12:32	0.0	0.0	-
12:33	0.0	0.0	12:33	0.0	0.0	12:33	0.0	0.0	-
12:34	0.0	0.0	12:34	0.0	0.0	12:34	0.0	0.0	-
12:35	0.0	0.0	12:35	0.0	0.0	12:35	0.0	0.0	-
12:36	0.0	0.0	12:36	0.0	0.0	12:36	0.0	0.0	-
12:37	0.0	0.0	12:37	0.0	0.0	12:37	0.0	0.0	-
12:38	0.0	0.0	12:38	0.0	0.0	12:38	0.0	0.0	-
12:39	0.0	0.0	12:39	0.0	0.0	12:39	0.0	0.0	-
12:40	0.0	0.0	12:40	0.0	0.0	12:40	0.0	0.0	-
12:41	0.0	0.0	12:41	0.0	0.0	12:41	0.0	0.0	-
12:42	0.0	0.0	12:42	0.0	0.0	12:42	0.0	0.0	-
12:43	0.0	0.0	12:43	0.0	0.0	12:43	0.0	0.0	-
12:44	0.0	0.0	12:44	0.0	0.0	12:44	0.0	0.0	-
12:45	0.0	0.0	12:45	0.0	0.0	12:45	0.0	0.0	-
12:46	0.0	0.0	12:46	0.0	0.0	12:46	0.0	0.0	-
12:47	0.0	0.0	12:47	0.0	0.0	12:47	0.0	0.0	-
12:48	0.0	0.0	12:48	0.0	0.0	12:48	0.0	0.0	-
12:49	0.0	0.0	12:49	0.0	0.0	12:49	0.0	0.0	-
12:50	0.0	0.0	12:50	0.0	0.0	12:50	0.0	0.0	-
12:51	0.0	0.0	12:51	0.0	0.0	12:51	0.0	0.0	-
12:52	0.0	0.0	12:52	0.0	0.0	12:52	0.0	0.0	-
12:53	0.0	0.0	12:53	0.0	0.0	12:53	0.0	0.0	-
12:54	0.0	0.0	12:54	0.0	0.0	12:54	0.0	0.0	-
12:55	0.0	0.0	12:55	0.0	0.0	12:55	0.0	0.0	-
12:56	0.0	0.0	12:56	0.0	0.0	12:56	0.0	0.0	-
12:57	0.0	0.0	12:57	0.0	0.0	12:57	0.0	0.0	-
12:58	0.0	0.0	12:58	0.0	0.0	12:58	0.0	0.0	-
12:59	0.0	0.0	12:59	0.0	0.0	12:59	0.0	0.0	-
13:00	0.0	0.0	13:00	0.0	0.0	13:00	0.0	0.0	-
13:01	0.0	0.0	13:01	0.0	0.0	13:01	0.0	0.0	-
13:02	0.0	0.0	13:02	0.0	0.0	13:02	0.0	0.0	-
13:03	0.0	0.0	13:03	0.0	0.0	13:03	0.0	0.0	-
13:04	0.0	0.0	13:04	0.0	0.0	13:04	0.0	0.0	-
13:05	0.0	0.0	13:05	0.0	0.0	13:05	0.0	0.0	-
13:06	0.0	0.0	13:06	0.0	0.0	13:06	0.0	0.0	-
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	-

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)	
13:30	0.0	0.0	13:30	0.0	0.0	13:30	0.0	0.0	-
13:31	0.0	0.0	13:31	0.0	0.0	13:31	0.0	0.0	-
13:32	0.0	0.0	13:32	0.0	0.0	13:32	0.0	0.0	-
13:33	0.0	0.0	13:33	0.0	0.0	13:33	0.0	0.0	-
13:34	0.0	0.0	13:34	0.0	0.0	13:34	0.0	0.0	-
13:35	0.0	0.0	13:35	0.0	0.0	13:35	0.0	0.0	-
13:36	0.0	0.0	13:36	0.0	0.0	13:36	0.0	0.0	-
13:37	0.0	0.0	13:37	0.0	0.0	13:37	0.0	0.0	-
13:38	0.0	0.0	13:38	0.0	0.0	13:38	0.0	0.0	-
13:39	0.0	0.0	13:39	0.0	0.0	13:39	0.0	0.0	-
13:40	0.0	0.0	13:40	0.0	0.0	13:40	0.0	0.0	-
13:41	0.0	0.0	13:41	0.0	0.0	13:41	0.0	0.0	-
13:42	0.0	0.0	13:42	0.0	0.0	13:42	0.0	0.0	-
13:43	0.0	0.0	13:43	0.0	0.0	13:43	0.0	0.0	-
13:44	0.0	0.0	13:44	0.0	0.0	13:44	0.0	0.0	-
13:45	0.0	0.0	13:45	0.0	0.0	13:45	0.0	0.0	-
13:46	0.0	0.0	13:46	0.0	0.0	13:46	0.0	0.0	-
13:47	0.0	0.0	13:47	0.0	0.0	13:47	0.0	0.0	-
13:48	0.0	0.0	13:48	0.0	0.0	13:48	0.0	0.0	-
13:49	0.0	0.0	13:49	0.0	0.0	13:49	0.0	0.0	-
13:50	0.0	0.0	13:50	0.0	0.0	13:50	0.0	0.0	-
13:51	0.0	0.0	13:51	0.0	0.0	13:51	0.0	0.0	-
13:52	0.0	0.0	13:52	0.0	0.0	13:52	0.0	0.0	-
13:53	0.0	0.0	13:53	0.0	0.0	13:53	0.0	0.0	-
13:54	0.0	0.0	13:54	0.0	0.0	13:54	0.0	0.0	-
13:55	0.0	0.0	13:55	0.0	0.0	13:55	0.0	0.0	-
13:56	0.0	0.0	13:56	0.0	0.0	13:56	0.0	0.0	-
13:57	0.0	0.0	13:57	0.0	0.0	13:57	0.0	0.0	-
13:58	0.0	0.0	13:58	0.0	0.0	13:58	0.0	0.0	-
13:59	0.0	0.0	13:59	0.0	0.0	13:59	0.0	0.0	-
14:00	0.0	0.0	14:00	0.0	0.0	14:00	0.0	0.0	-
14:01	0.0	0.0	14:01	0.0	0.0	14:01	0.0	0.0	-
14:02	0.0	0.0	14:02	0.0	0.0	14:02	0.0	0.0	-
14:03	0.0	0.0	14:03	0.0	0.0	14:03	0.0	0.0	-
14:04	0.0	0.0	14:04	0.0	0.0	14:04	0.0	0.0	-
14:05	0.0	0.0	14:05	0.0	0.0	14:05	0.0	0.0	-
14:06	0.0	0.0	14:06	0.0	0.0	14:06	0.0	0.0	-
14:07	0.0	0.0	14:07	0.0	0.0	14:07	0.0	0.0	-
14:08	0.0	0.0	14:08	0.0	0.0	14:08	0.0	0.0	-
14:09	0.0	0.0	14:09	0.0	0.0	14:09	0.0	0.0	-
14:10	0.0	0.0	14:10	0.0	0.0	14:10	0.0	0.0	-
14:11	0.0	0.0	14:11	0.0	0.0	14:11	0.0	0.0	-
14:12	0.0	0.0	14:12	0.0	0.0	14:12	0.0	0.0	-
14:13	0.0	0.0	14:13	0.0	0.0	14:13	0.0	0.0	-
14:14	0.0	0.0	14:14	0.0	0.0	14:14	0.0	0.0	-
14:15	0.0	0.0	14:15	0.0	0.0	14:15	0.0	0.0	-
14:16	0.0	0.0	14:16	0.0	0.0	14:16	0.0	0.0	-
14:17	0.0	0.0	14:17	0.0	0.0	14:17	0.0	0.0	-
14:18	0.0	0.0	14:18	0.0	0.0	14:18	0.0	0.0	-
14:19	0.0	0.0	14:19	0.0	0.0	14:19	0.0	0.0	-
14:20	0.0	0.0	14:20	0.0	0.0	14:20	0.0	0.0	-
14:21	0.0	0.0	14:21	0.0	0.0	14:21	0.0	0.0	-
14:22	0.0	0.0	14:22	0.0	0.0	14:22	0.0	0.0	-
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	-

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)	
14:46	0.0	0.0	14:46	0.0	0.0	14:46	0.0	0.0	-
14:47	0.0	0.0	14:47	0.0	0.0	14:47	0.0	0.0	-
14:48	0.0	0.0	14:48	0.0	0.0	14:48	0.0	0.0	-
14:49	0.0	0.0	14:49	0.0	0.0	14:49	0.0	0.0	-
14:50	0.0	0.0	14:50	0.0	0.0	14:50	0.0	0.0	-
14:51	0.0	0.0	14:51	0.0	0.0	14:51	0.0	0.0	-
14:52	0.0	0.0	14:52	0.0	0.0	14:52	0.0	0.0	-
14:53	0.0	0.0	14:53	0.0	0.0	14:53	0.0	0.0	-
14:54	0.0	0.0	14:54	0.0	0.0	14:54	0.0	0.0	-
14:55	0.0	0.0	14:55	0.0	0.0	14:55	0.0	0.0	-
14:56	0.0	0.0	14:56	0.0	0.0	14:56	0.0	0.0	-
14:57	0.0	0.0	14:57	0.0	0.0	14:57	0.0	0.0	-
14:58	0.0	0.0	14:58	0.0	0.0	14:58	0.0	0.0	-
14:59	0.0	0.0	14:59	0.0	0.0	14:59	0.0	0.0	-
15:00	0.0	0.0	15:00	0.0	0.0	15:00	0.0	0.0	-
15:01	0.0	0.0	15:01	0.0	0.0	15:01	0.0	0.0	-
15:02	0.0	0.0	15:02	0.0	0.0	15:02	0.0	0.0	-
15:03	0.0	0.0	15:03	0.0	0.0	15:03	0.0	0.0	-
15:04	0.0	0.0	15:04	0.0	0.0	15:04	0.0	0.0	-
15:05	0.0	0.0	15:05	0.0	0.0	15:05	0.0	0.0	-
15:06	0.0	0.0	15:06	0.0	0.0	15:06	0.0	0.0	-
15:07	0.0	0.0	15:07	0.0	0.0	15:07	0.0	0.0	-
15:08	0.0	0.0	15:08	0.0	0.0	15:08	0.0	0.0	-
15:09	0.0	0.0	15:09	0.0	0.0	15:09	0.0	0.0	-
15:10	0.0	0.0	15:10	0.0	0.0	15:10	0.0	0.0	-
15:11	0.0	0.0	15:11	0.0	0.0	15:11	0.0	0.0	-
15:12	0.0	0.0	15:12	0.0	0.0	15:12	0.0	0.0	-
15:13	0.0	0.0	15:13	0.0	0.0	15:13	0.0	0.0	-
15:14	0.0	0.0	15:14	0.0	0.0	15:14	0.0	0.0	-
15:15	0.0	0.0	15:15	0.0	0.0	15:15	0.0	0.0	-
15:16	0.0	0.0	15:16	0.0	0.0	15:16	0.0	0.0	-
15:17	0.0	0.0	15:17	0.0	0.0	15:17	0.0	0.0	-
15:18	0.0	0.0	15:18	0.0	0.0	15:18	0.0	0.0	-
15:19	0.0	0.0	15:19	0.0	0.0	15:19	0.0	0.0	-
15:20	0.0	0.0	15:20	0.0	0.0	15:20	0.0	0.0	-
15:21	0.0	0.0	15:21	0.0	0.0	15:21	0.0	0.0	-
15:22	0.0	0.0	15:22	0.0	0.0	15:22	0.0	0.0	-
15:23	0.0	0.0	15:23	0.0	0.0	15:23	0.0	0.0	-
15:24	0.0	0.0	15:24	0.0	0.0	15:24	0.0	0.0	-
15:25	0.0	0.0	15:25	0.0	0.0	15:25	0.0	0.0	-
15:26	0.0	0.0	15:26	0.0	0.0	15:26	0.0	0.0	-
15:27	0.0	0.0	15:27	0.0	0.0	15:27	0.0	0.0	-
15:28	0.0	0.0	15:28	0.0	0.0	15:28	0.0	0.0	-
15:29	0.0	0.0	15:29	0.0	0.0	15:29	0.0	0.0	-
15:30	0.0	0.0	15:30	0.0	0.0	15:30	0.0	0.0	-
15:31	0.0	0.0	15:31	0.0	0.0	15:31	0.0	0.0	-
15:32	0.0	0.0	15:32	0.0	0.0	15:32	0.0	0.0	-
15:33	0.0	0.0	15:33	0.0	0.0	15:33	0.0	0.0	-
15:34	0.0	0.0	15:34	0.0	0.0	15:34	0.0	0.0	-
15:35	0.0	0.0	15:35	0.0	0.0	15:35	0.0	0.0	-
15:36	0.0	0.0	15:36	0.0	0.0	15:36	0.0	0.0	-
15:37	0.0	0.0	15:37	0.0	0.0	15:37	0.0	0.0	-
15:38	0.0	0.0	15:38	0.0	0.0	15:38	0.0	0.0	-
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	-

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)	
16:02	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	0.1	0.0	16:08	0.0	0.0	-
16:09	0.0	0.0	16:09	0.0	0.0	16:09	0.0	0.0	-
16:10	0.0	0.0	16:10	0.0	0.0	16:10	0.0	0.0	-
16:11	0.0	0.0	16:11	0.0	0.0	16:11	0.0	0.0	-
16:12	0.0	0.0	16:12	0.0	0.0	16:12	0.0	0.0	-
16:13	0.0	0.0	16:13	0.0	0.0	16:13	0.0	0.0	-
16:14	0.0	0.0	16:14	0.0	0.0	16:14	0.0	0.0	-
16:15	0.0	0.0	16:15	0.0	0.0	16:15	0.0	0.0	-
16:16	0.0	0.0	16:16	0.0	0.0	16:16	0.0	0.0	-
16:17	0.0	0.0	16:17	0.0	0.0	16:17	0.0	0.0	-
16:18	0.0	0.0	16:18	0.0	0.0	16:18	0.0	0.0	-
16:19	0.0	0.0	16:19	0.0	0.0	16:19	0.0	0.0	-
16:20	0.0	0.0	16:20	0.0	0.0	16:20	0.0	0.0	-
16:21	0.0	0.0	16:21	0.0	0.0	16:21	0.0	0.0	-
16:22	0.0	0.0	16:22	0.0	0.0	16:22	0.0	0.0	-
16:23	0.0	0.0	16:23	0.0	0.0	16:23	0.0	0.0	-
16:24	0.0	0.0	16:24	0.0	0.0	16:24	0.0	0.0	-
16:25	0.0	0.0	16:25	0.0	0.0	16:25	0.0	0.0	-
16:26	0.0	0.0	16:26	0.0	0.0	16:26	0.0	0.0	-
16:27	0.0	0.0	16:27	0.0	0.0	16:27	0.0	0.0	-
16:28	0.0	0.0	16:28	0.0	0.0	16:28	0.0	0.0	-
16:29	0.0	0.0	16:29	0.0	0.0	16:29	0.0	0.0	-
16:30	0.0	0.0	16:30	0.0	0.0	16:30	0.0	0.0	-
16:31	0.0	0.0	16:31	0.0	0.0	16:31	0.0	0.0	-
16:32	0.0	0.0	16:32	0.0	0.0	16:32	0.0	0.0	-
16:33	0.0	0.0	16:33	0.0	0.0	16:33	0.0	0.0	-
16:34	0.0	0.0	16:34	0.0	0.0	16:34	0.0	0.0	-
16:35	0.0	0.0	16:35	0.0	0.0	16:35	0.0	0.0	-
16:36	0.0	0.0	16:36	0.0	0.0	16:36	0.0	0.0	-
16:37	0.0	0.0	16:37	0.0	0.0	16:37	0.0	0.0	-
16:38	0.0	0.0	16:38	0.0	0.0	16:38	0.0	0.0	-
16:39	0.0	0.0	16:39	0.0	0.0	16:39	0.0	0.0	-
16:40	0.0	0.0	16:40	0.0	0.0	16:40	0.0	0.0	-
16:41	0.0	0.0	16:41	0.0	0.0	16:41	0.0	0.0	-
16:42	0.0	0.0	16:42	0.0	0.0	16:42	0.0	0.0	-
16:43	0.0	0.0	16:43	0.0	0.0	16:43	0.0	0.0	-
16:44	0.0	0.0	16:44	0.0	0.0	16:44	0.0	0.0	-
16:45	0.0	0.0	16:45	0.0	0.0	16:45	0.0	0.0	-
16:46	0.0	0.0	16:46	0.0	0.0	16:46	0.0	0.0	-
16:47	0.0	0.0	16:47	0.0	0.0	16:47	0.0	0.0	-
16:48	0.0	0.0	16:48	0.0	0.0	16:48	0.0	0.0	-
16:49	0.0	0.0	16:49	0.0	0.0	16:49	0.0	0.0	-
16:50	0.0	0.0	16:50	0.0	0.0	16:50	0.0	0.0	-
16:51	0.0	0.0	16:51	0.0	0.0	16:51	0.0	0.0	-
16:52	0.0	0.0	16:52	0.0	0.0	16:52	0.0	0.0	-
16:53	0.0	0.0	16:53	0.0	0.0	16:53	0.0	0.0	-
16:54	0.0	0.0	16:54	0.0	0.0	16:54	0.0	0.0	-
16:55	0.0	0.0	16:55	0.0	0.0	16:55	0.0	0.0	-