

LANGAN

SITE OBSERVATION REPORT – Day 102

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Thursday, January 12, 2023 WEATHER: Cloudy, 42 to 53 °F Wind: ENE @ 2 - 4 mph TIME: 06:30 – 17:15 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	PRESENT AT SITE: Langan: Brian Kenneally (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala Earth Construction Services (ECS): Chaitram Sookram
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities - Kingdom exported non-hazardous historic fill from waste characterization cells WC01, WC09, WC10, and WC11 (WC01_COMP_0-5, WC09_COMP_0-5, WC10_COMP_0-5, WC11_COMP_0-5, WC11_COMP_5-10, and WC11_COMP_10-15) using permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom imported 8 truckloads of 0.5-inch crushed stone. The stone was stockpiled in the central part of Society Brooklyn. See material tracking section for details. - Kingdom excavated an about 45-foot-long by 20-foot-wide area to about 15 feet below grade surface (bgs) for the future cellar 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). Petroleum-like impacts including petroleum-like odor and staining were observed. - The excavated historic fill was temporarily stockpiled within the excavation of origin pending future excavation and off-site disposal. - Kingdom excavated an about 50-foot-long by 8-foot-wide area to about 5 feet bgs to install formwork in the northern part of Society Brooklyn. Excavated material consisted of historic fill and construction and demolition (C&D) debris. - Excavated historic fill was screened for odor, staining, and organic vapor using a PID. No impacts were observed. - The excavated historic fill was stockpiled in the northern part of Society Brooklyn on top of and covered with polyethylene sheeting pending future on-site reuse. - The excavated C&D debris was stockpiled in the western part of Society Brooklyn pending future off-site disposal. - Kingdom demolished a portion of the former concrete slab within Remedial Excavation Area No. 4 in the southern part of Sackett Place.	
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- Demolished C&D debris was screened for odor, staining, and organic vapor using a PID. Petroleum-like impacts including petroleum-like odor, staining, and a maximum PID reading of 2.1 parts per million (ppm) were observed.
- The demolished C&D debris was stockpiled in the central part of Sackett Place on top of and covered with polyethylene sheeting pending future off-site disposal.
- Kingdom installed formwork for structural pile caps in the northeastern part of Society Brooklyn and northern part of Sackett Place.
- Kingdom removed formwork from around previously installed structural pile caps in the northern part of Society Brooklyn.

Import and Export Tracking

- Kingdom exported 8 truckloads of non-hazardous historic fill from waste characterization cells WC01, WC09, WC10, and WC11 (WC01_COMP_0-5, WC09_COMP_0-5, WC10_COMP_0-5, WC11_COMP_0-5, WC11_COMP_5-10, and WC11_COMP_10-15) to Bayshore Soil Management (BSM) in Keasbey, NJ.
- Kingdom imported 8 truckloads of 0.5-inch crushed stone from the Impact Environmental facility in Jersey City, NJ.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	8	618
	Quantity (CY)	160	12,360
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	22
		Quantity (CY)	0	470
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	2,000	No. Loads	8	41
		Quantity (CY)	160	820
Impact Environmental Lyndhurst, NJ 0.75-inch Stone	4,000	No. Loads	0	5
		Quantity (CY)	0	100

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

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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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Site Photographs:



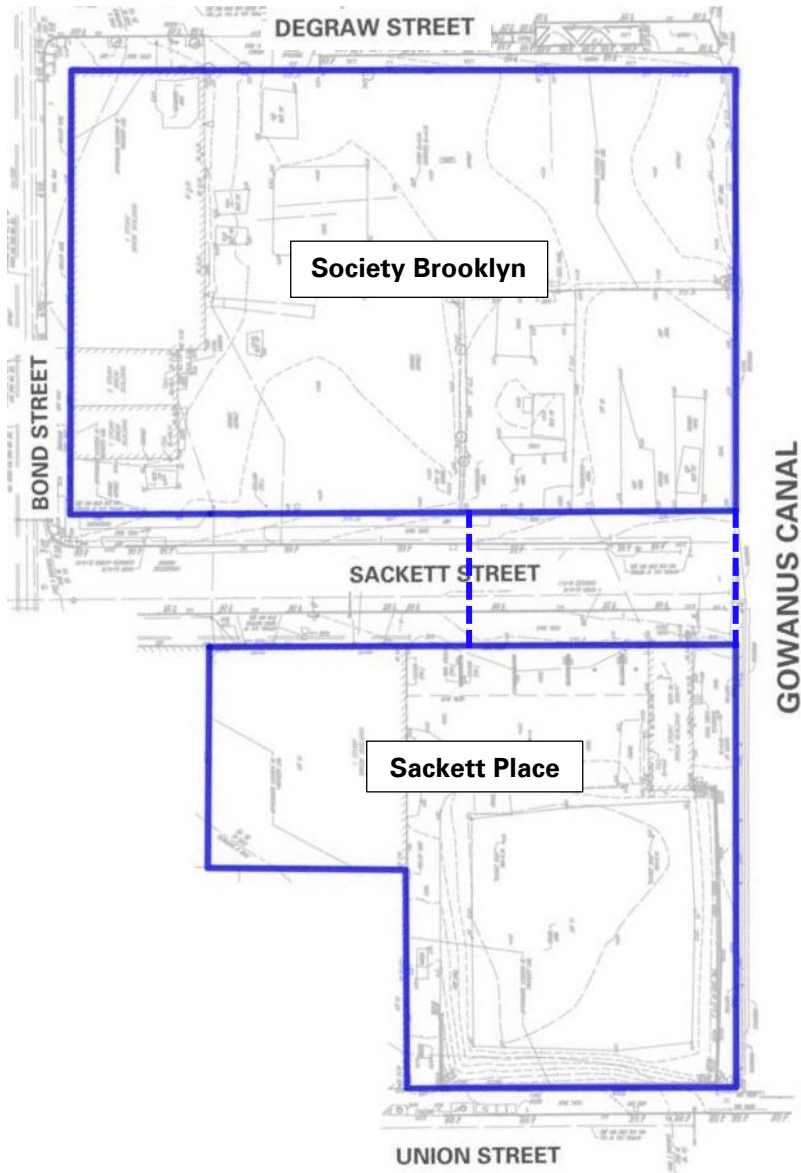
Photo 1: Kingdom excavating for the future cellar in the northern part of Sackett Place (facing southwest)



Photo 2: Kingdom exporting non-hazardous soil in a permitted tri-axle truck for off-site disposal from Society Brooklyn (facing north)

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Site Map 1:



Legend

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

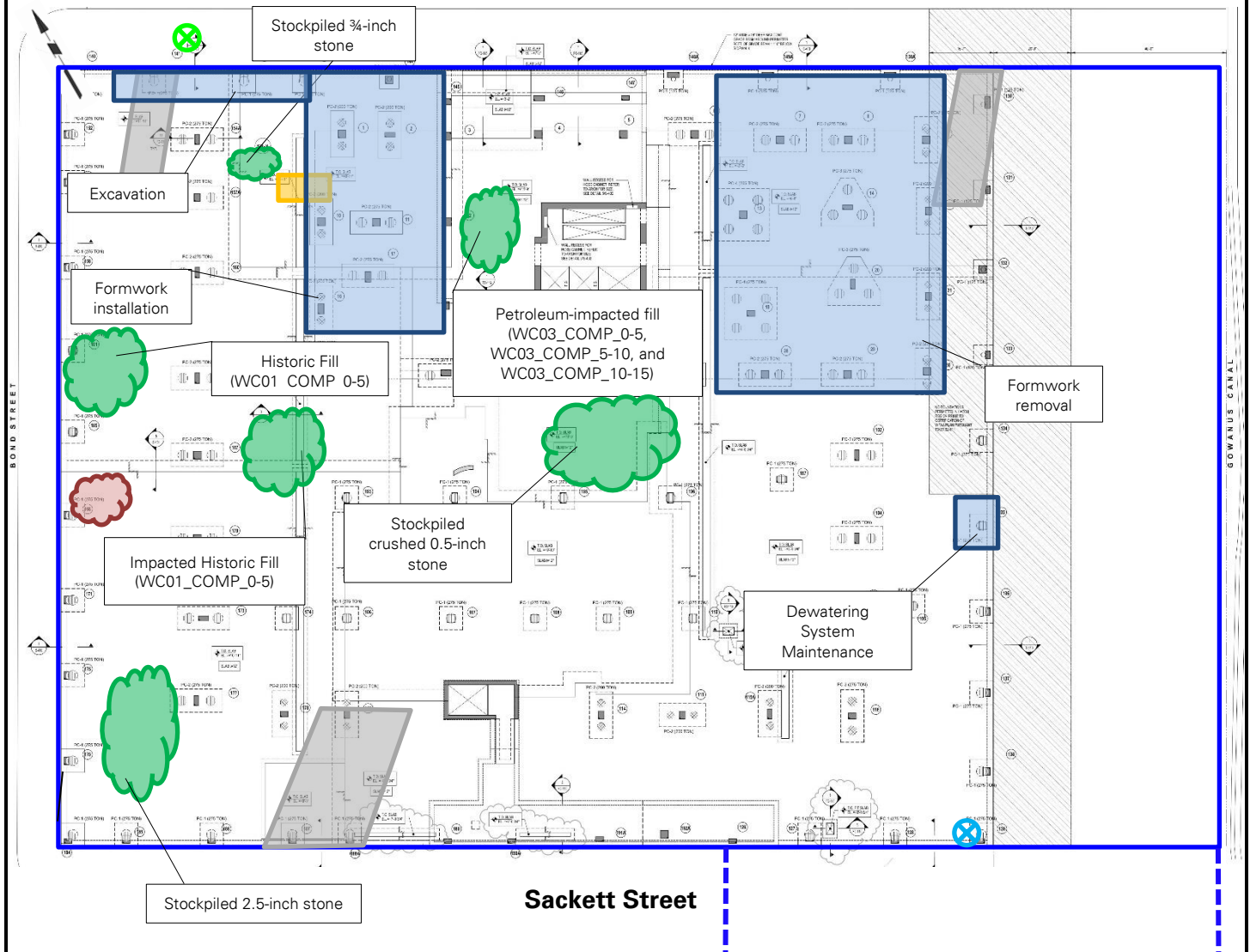
Notes

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:

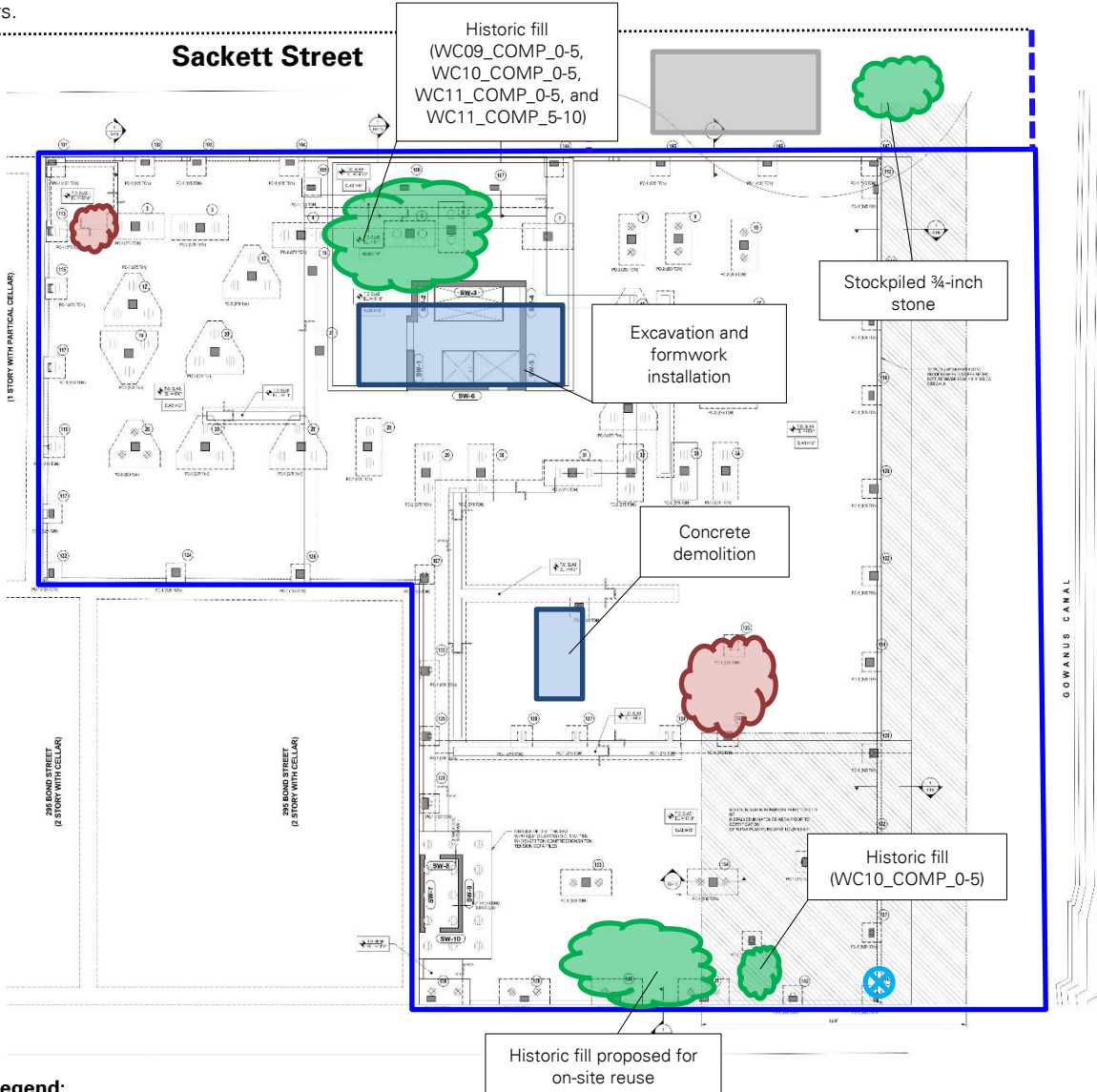
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- ☁ Approximate soil/fill stockpile location
- ☁ Approximate C&D debris stockpile location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

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

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



Legend:

- Approximate site boundary
- - - Approximate construction fence boundary
- ⊗ 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

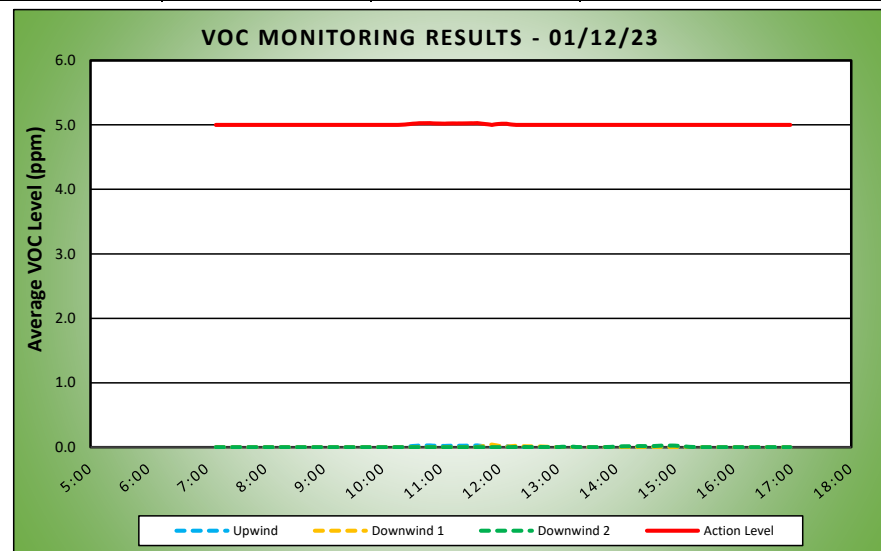
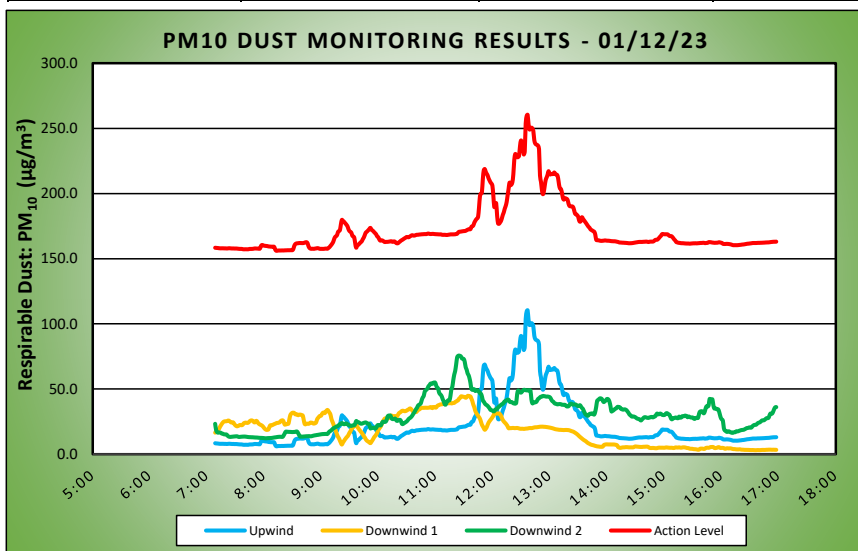
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		01/12/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	

Weather Data Range for Work Day		Wind Direction	ENE	Relative Humidity (%)	0.0 - 0.0	Daily Rain (in)	0.12	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	42.0 - 53.0	Wind Speed (MPH)	2.2 - 4.0	Barometer (inHg)	0.00 - 0.00			

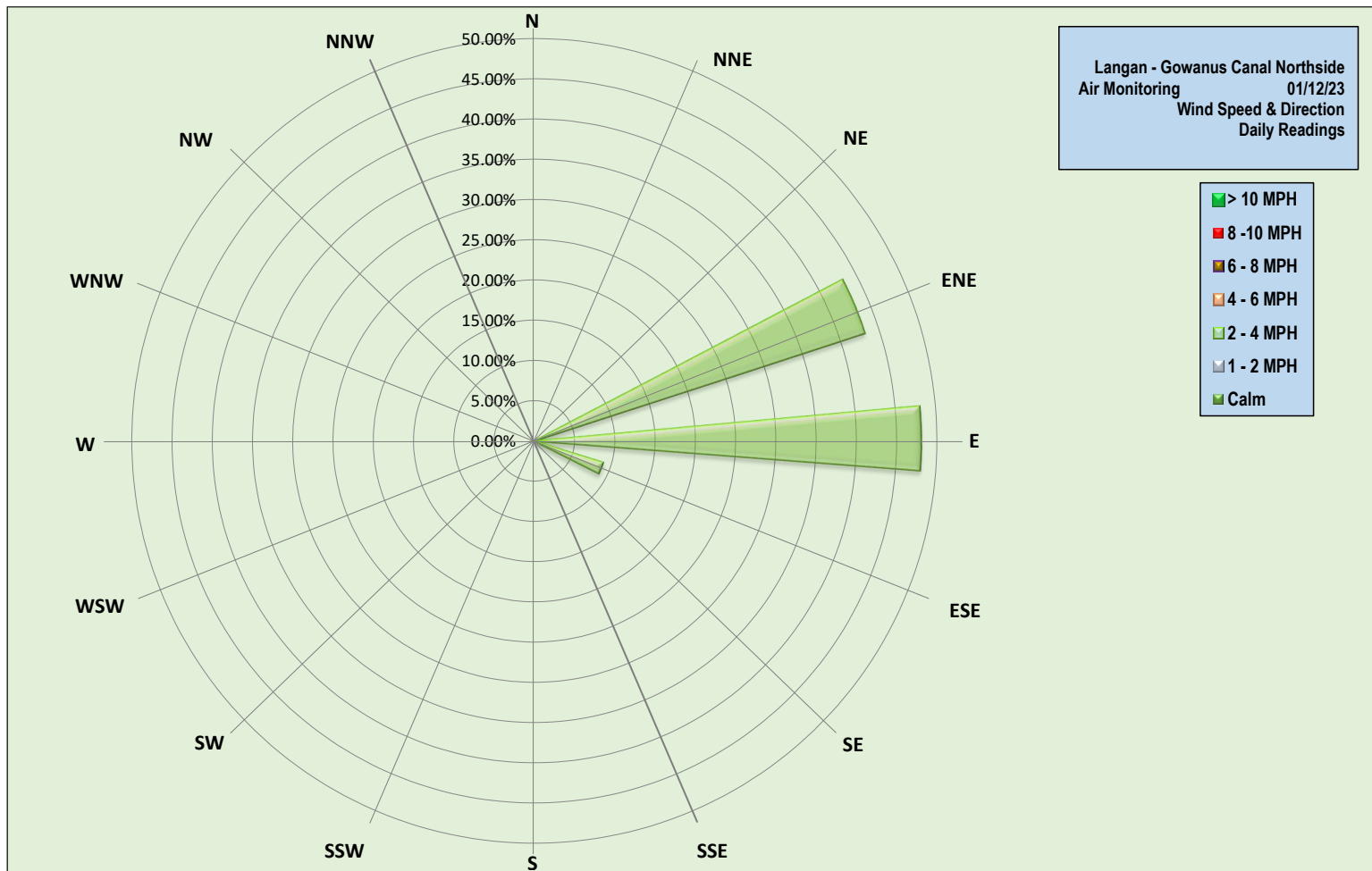
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		22.0	110.4	12:37	0.0	0.0	11:37
Downwind 1		18.1	44.7	11:34	0.0	0.0	11:52
Downwind 2		30.3	75.7	11:25	0.0	0.0	14:52



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Thursday, January 12, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									590
Start Time:									6:54
End Time:									16:58
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)	
6:54	9.0	-	6:54	14.7	-	6:54	65.0	-	-
6:55	9.8	-	6:55	15.0	-	6:55	85.0	-	-
6:56	9.0	-	6:56	15.0	-	6:56	37.3	-	-
6:57	9.0	-	6:57	16.0	-	6:57	18.8	-	-
6:58	9.0	-	6:58	16.8	-	6:58	12.0	-	-
6:59	9.0	-	6:59	14.5	-	6:59	13.0	-	-
7:00	8.3	-	7:00	14.8	-	7:00	16.5	-	-
7:01	7.8	-	7:01	14.5	-	7:01	21.8	-	-
7:02	8.0	-	7:02	16.3	-	7:02	15.0	-	-
7:03	8.5	-	7:03	15.5	-	7:03	23.5	-	-
7:04	8.0	-	7:04	18.0	-	7:04	18.0	-	-
7:05	8.0	-	7:05	16.8	-	7:05	13.0	-	-
7:06	8.0	-	7:06	19.0	-	7:06	13.0	-	-
7:07	8.0	-	7:07	15.3	-	7:07	24.3	-	-
7:08	8.0	-	7:08	16.5	-	7:08	21.5	-	-
7:09	8.0	8.4	7:09	24.3	16.5	7:09	17.3	23.3	-
7:10	8.0	8.3	7:10	28.8	17.5	7:10	14.3	18.6	-
7:11	8.0	8.2	7:11	27.8	18.3	7:11	12.5	17.0	-
7:12	8.0	8.2	7:12	22.5	18.7	7:12	12.8	16.6	-
7:13	7.3	8.1	7:13	26.5	19.4	7:13	13.0	16.6	-
7:14	8.0	8.0	7:14	37.5	20.9	7:14	13.0	16.6	-
7:15	8.0	8.0	7:15	32.5	22.1	7:15	13.0	16.4	-
7:16	8.0	8.0	7:16	31.8	23.3	7:16	13.3	15.8	-
7:17	8.0	8.0	7:17	30.8	24.2	7:17	14.0	15.8	-
7:18	8.0	8.0	7:18	26.3	24.9	7:18	17.3	15.3	-
7:19	7.5	7.9	7:19	21.8	25.2	7:19	16.3	15.2	-
7:20	8.0	7.9	7:20	18.0	25.3	7:20	12.0	15.2	-
7:21	7.0	7.9	7:21	19.8	25.3	7:21	12.0	15.1	-
7:22	8.5	7.9	7:22	19.3	25.6	7:22	12.0	14.3	-
7:23	9.5	8.0	7:23	20.5	25.9	7:23	12.0	13.6	-
7:24	8.5	8.0	7:24	17.3	25.4	7:24	13.0	13.4	-
7:25	7.0	8.0	7:25	20.8	24.9	7:25	13.0	13.3	-
7:26	7.0	7.9	7:26	19.5	24.3	7:26	13.8	13.4	-
7:27	7.3	7.8	7:27	24.3	24.4	7:27	14.0	13.4	-
7:28	7.8	7.9	7:28	26.0	24.4	7:28	14.3	13.5	-
7:29	7.0	7.8	7:29	20.5	23.3	7:29	14.3	13.6	-
7:30	8.0	7.8	7:30	18.8	22.3	7:30	14.0	13.7	-
7:31	8.0	7.8	7:31	22.5	21.7	7:31	14.0	13.7	-
7:32	7.3	7.8	7:32	26.0	21.4	7:32	14.0	13.7	-
7:33	6.5	7.7	7:33	30.0	21.7	7:33	13.3	13.5	-
7:34	6.5	7.6	7:34	26.5	22.0	7:34	13.0	13.2	-
7:35	7.0	7.5	7:35	25.3	22.5	7:35	13.0	13.3	-
7:36	7.0	7.5	7:36	18.0	22.3	7:36	13.0	13.4	-
7:37	8.0	7.5	7:37	18.0	22.3	7:37	13.0	13.4	-
7:38	7.0	7.3	7:38	26.8	22.7	7:38	13.0	13.5	-
7:39	7.0	7.2	7:39	33.0	23.7	7:39	13.3	13.5	-
7:40	7.0	7.2	7:40	25.3	24.0	7:40	13.3	13.5	-
7:41	7.5	7.3	7:41	23.0	24.3	7:41	12.8	13.5	-
7:42	7.0	7.2	7:42	21.5	24.1	7:42	12.5	13.4	-
7:43	7.5	7.2	7:43	25.3	24.0	7:43	12.3	13.2	-
7:44	7.8	7.3	7:44	25.0	24.3	7:44	13.0	13.2	-
7:45	11.0	7.5	7:45	30.3	25.1	7:45	13.0	13.1	-
7:46	8.3	7.5	7:46	31.8	25.7	7:46	13.8	13.1	-
7:47	7.5	7.5	7:47	29.3	25.9	7:47	13.3	13.0	-
7:48	7.0	7.5	7:48	28.3	25.8	7:48	13.0	13.0	-
7:49	7.8	7.6	7:49	18.3	25.3	7:49	12.3	13.0	-
7:50	9.5	7.8	7:50	13.3	24.5	7:50	12.0	12.9	-
7:51	8.0	7.9	7:51	19.0	24.5	7:51	12.0	12.8	-
7:52	7.3	7.8	7:52	34.0	25.6	7:52	12.8	12.8	-
7:53	6.8	7.8	7:53	21.3	25.2	7:53	12.5	12.8	-
7:54	6.0	7.7	7:54	14.8	24.0	7:54	12.0	12.7	-
7:55	6.5	7.7	7:55	14.5	23.3	7:55	12.0	12.6	-
7:56	7.3	7.7	7:56	15.5	22.8	7:56	12.0	12.6	-
7:57	35.8	9.6	7:57	16.0	22.4	7:57	12.0	12.5	-
7:58	20.8	10.5	7:58	19.3	22.0	7:58	12.0	12.5	-
7:59	6.8	10.4	7:59	15.8	21.4	7:59	12.0	12.4	-
8:00	6.0	10.1	8:00	16.3	20.5	8:00	12.3	12.4	-
8:01	6.0	9.9	8:01	18.3	19.6	8:01	12.0	12.3	-
8:02	6.0	9.8	8:02	20.5	19.0	8:02	12.5	12.2	-

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)	
8:03	6.0	9.8	8:03	23.5	18.7	8:03	13.5	12.3	-
8:04	6.0	9.6	8:04	19.3	18.7	8:04	13.5	12.3	-
8:05	6.3	9.4	8:05	18.0	19.1	8:05	12.5	12.4	-
8:06	7.0	9.4	8:06	49.0	21.1	8:06	12.5	12.4	-
8:07	6.0	9.3	8:07	52.0	22.3	8:07	13.0	12.4	-
8:08	6.0	9.2	8:08	19.0	22.1	8:08	13.0	12.5	-
8:09	6.0	9.2	8:09	18.3	22.3	8:09	13.5	12.6	-
8:10	6.0	9.2	8:10	20.0	22.7	8:10	14.0	12.7	-
8:11	6.0	9.1	8:11	21.5	23.1	8:11	14.0	12.8	-
8:12	6.0	7.1	8:12	19.8	23.4	8:12	13.5	12.9	-
8:13	6.0	6.1	8:13	25.0	23.7	8:13	13.8	13.0	-
8:14	6.3	6.1	8:14	19.8	24.0	8:14	14.0	13.2	-
8:15	8.0	6.2	8:15	16.8	24.0	8:15	13.8	13.3	-
8:16	6.8	6.3	8:16	22.3	24.3	8:16	13.0	13.3	-
8:17	6.0	6.3	8:17	24.8	24.6	8:17	13.0	13.4	-
8:18	6.0	6.3	8:18	38.3	25.6	8:18	13.0	13.3	-
8:19	6.8	6.3	8:19	23.8	25.9	8:19	12.5	13.3	-
8:20	6.0	6.3	8:20	19.8	26.0	8:20	14.5	13.4	-
8:21	7.0	6.3	8:21	30.0	24.7	8:21	29.3	14.5	-
8:22	7.0	6.4	8:22	22.3	22.7	8:22	33.3	15.9	-
8:23	6.5	6.4	8:23	20.3	22.8	8:23	33.5	17.2	-
8:24	6.3	6.4	8:24	21.5	23.0	8:24	14.3	17.3	-
8:25	6.8	6.5	8:25	22.5	23.2	8:25	13.0	17.2	-
8:26	6.0	6.5	8:26	25.5	23.5	8:26	13.0	17.2	-
8:27	6.0	6.5	8:27	75.5	27.2	8:27	13.0	17.1	-
8:28	6.5	6.5	8:28	69.3	30.1	8:28	13.5	17.1	-
8:29	7.0	6.6	8:29	34.5	31.1	8:29	13.0	17.0	-
8:30	7.0	6.5	8:30	26.5	31.8	8:30	13.0	17.0	-
8:31	18.8	7.3	8:31	22.8	31.8	8:31	13.8	17.0	-
8:32	41.8	9.7	8:32	22.8	31.7	8:32	13.3	17.1	-
8:33	26.8	11.1	8:33	22.5	30.6	8:33	14.8	17.2	-
8:34	14.8	11.6	8:34	23.0	30.6	8:34	15.5	17.4	-
8:35	8.8	11.8	8:35	20.0	30.6	8:35	14.5	17.4	-
8:36	8.3	11.9	8:36	19.8	29.9	8:36	13.0	16.3	-
8:37	8.8	12.0	8:37	27.8	30.3	8:37	13.0	14.9	-
8:38	7.3	12.0	8:38	21.5	30.4	8:38	13.0	13.6	-
8:39	6.0	12.0	8:39	20.3	30.3	8:39	13.0	13.5	-
8:40	6.0	12.0	8:40	17.8	30.0	8:40	13.3	13.5	-
8:41	6.0	12.0	8:41	21.3	29.7	8:41	13.0	13.5	-
8:42	7.5	12.1	8:42	24.3	26.3	8:42	14.5	13.6	-
8:43	10.8	12.4	8:43	22.5	23.1	8:43	14.3	13.7	-
8:44	10.3	12.6	8:44	32.5	23.0	8:44	14.0	13.7	-
8:45	7.8	12.6	8:45	32.8	23.4	8:45	14.0	13.8	-
8:46	7.8	11.9	8:46	22.5	23.4	8:46	14.0	13.8	-
8:47	7.3	9.6	8:47	21.5	23.3	8:47	14.0	13.9	-
8:48	7.0	8.3	8:48	27.3	23.6	8:48	14.8	13.9	-
8:49	7.0	7.8	8:49	32.3	24.3	8:49	14.0	13.8	-
8:50	6.5	7.6	8:50	18.8	24.2	8:50	15.0	13.8	-
8:51	8.8	7.6	8:51	18.0	24.1	8:51	16.0	14.0	-
8:52	8.3	7.6	8:52	20.3	23.6	8:52	16.3	14.2	-
8:53	7.3	7.6	8:53	21.5	23.6	8:53	15.5	14.4	-
8:54	8.8	7.8	8:54	24.0	23.8	8:54	15.0	14.5	-
8:55	7.5	7.9	8:55	27.3	24.4	8:55	15.0	14.6	-
8:56	8.5	8.1	8:56	55.8	26.7	8:56	15.3	14.8	-
8:57	7.5	8.1	8:57	40.3	27.8	8:57	15.8	14.9	-
8:58	7.0	7.8	8:58	36.0	28.7	8:58	16.5	15.0	-
8:59	7.0	7.6	8:59	43.5	29.4	8:59	15.8	15.1	-
9:00	7.3	7.6	9:00	32.5	29.4	9:00	16.0	15.3	-
9:01	7.8	7.6	9:01	39.8	30.6	9:01	15.8	15.4	-
9:02	7.0	7.5	9:02	38.3	31.7	9:02	15.3	15.5	-
9:03	7.3	7.6	9:03	31.3	32.0	9:03	15.0	15.5	-
9:04	8.5	7.7	9:04	24.8	31.5	9:04	15.0	15.5	-
9:05	8.0	7.8	9:05	34.8	32.5	9:05	15.3	15.6	-
9:06	8.0	7.7	9:06	32.3	33.5	9:06	16.0	15.6	-
9:07	7.8	7.7	9:07	27.8	34.0	9:07	16.0	15.5	-
9:08	16.5	8.3	9:08	7.0	33.0	9:08	30.8	16.6	-
9:09	17.5	8.9	9:09	7.0	31.9	9:09	27.3	17.4	-
9:10	21.3	9.8	9:10	7.0	30.5	9:10	22.3	17.9	-
9:11	21.5	10.7	9:11	7.3	27.3	9:11	23.0	18.4	-
9:12	23.3	11.7	9:12	8.8	25.2	9:12	27.3	19.1	-
9:13	27.0	13.0	9:13	8.0	23.3	9:13	26.5	19.8	-
9:14	40.3	15.3	9:14	7.3	20.9	9:14	22.5	20.3	-
9:15	29.0	16.7	9:15	7.0	19.2	9:15	21.3	20.6	-
9:16	17.0	17.3	9:16	7.0	17.0	9:16	23.5	21.1	-
9:17	20.0	18.2	9:17	7.0	14.9	9:17	19.8	21.4	-
9:18	42.5	20.5	9:18	7.0	13.3	9:18	20.3	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)	
9:19	18.3	21.2	9:19	7.0	12.1	9:19	25.5	22.5	-
9:20	20.0	22.0	9:20	7.8	10.3	9:20	24.5	23.1	-
9:21	74.0	26.4	9:21	8.0	8.7	9:21	20.0	23.4	-
9:22	57.8	29.7	9:22	8.0	7.4	9:22	24.8	23.9	-
9:23	8.0	29.2	9:23	27.3	8.8	9:23	23.3	23.4	-
9:24	8.5	28.6	9:24	24.0	9.9	9:24	22.0	23.1	-
9:25	8.0	27.7	9:25	24.3	11.0	9:25	22.0	23.1	-
9:26	9.0	26.8	9:26	22.3	12.0	9:26	30.8	23.6	-
9:27	9.0	25.9	9:27	23.0	13.0	9:27	25.8	23.5	-
9:28	9.0	24.7	9:28	19.3	13.7	9:28	18.0	22.9	-
9:29	9.0	22.6	9:29	24.8	14.9	9:29	16.3	22.5	-
9:30	8.5	21.2	9:30	29.8	16.4	9:30	17.0	22.2	-
9:31	8.0	20.6	9:31	24.0	17.6	9:31	18.0	21.9	-
9:32	8.8	19.9	9:32	28.0	19.0	9:32	18.0	21.7	-
9:33	9.5	17.7	9:33	24.5	20.1	9:33	24.0	22.0	-
9:34	9.0	17.1	9:34	17.5	20.8	9:34	28.5	22.2	-
9:35	8.0	16.3	9:35	17.0	21.4	9:35	24.5	22.2	-
9:36	7.5	11.8	9:36	17.0	22.0	9:36	36.3	23.3	-
9:37	7.0	8.5	9:37	17.0	22.6	9:37	56.8	25.4	-
9:38	29.8	9.9	9:38	7.3	21.3	9:38	17.0	25.0	-
9:39	17.5	10.5	9:39	7.5	20.2	9:39	17.0	24.7	-
9:40	18.5	11.2	9:40	8.0	19.1	9:40	17.0	24.3	-
9:41	21.0	12.0	9:41	8.0	18.2	9:41	21.8	23.7	-
9:42	19.5	12.7	9:42	8.0	17.2	9:42	21.8	23.5	-
9:43	20.5	13.5	9:43	8.0	16.4	9:43	18.3	23.5	-
9:44	31.5	15.0	9:44	8.0	15.3	9:44	20.0	23.7	-
9:45	26.8	16.2	9:45	8.8	13.9	9:45	21.8	24.0	-
9:46	35.5	18.0	9:46	8.8	12.9	9:46	20.8	24.2	-
9:47	36.3	19.9	9:47	9.0	11.6	9:47	20.3	24.4	-
9:48	20.0	20.6	9:48	9.0	10.6	9:48	19.0	24.0	-
9:49	19.8	21.3	9:49	9.0	10.0	9:49	21.0	23.5	-
9:50	19.8	22.1	9:50	9.0	9.5	9:50	21.5	23.3	-
9:51	20.3	22.9	9:51	9.5	9.0	9:51	20.3	22.3	-
9:52	19.0	23.7	9:52	9.3	8.5	9:52	19.3	19.8	-
9:53	9.0	22.3	9:53	22.5	9.5	9:53	20.8	20.0	-
9:54	9.0	21.8	9:54	24.0	10.6	9:54	19.5	20.2	-
9:55	9.0	21.1	9:55	26.0	11.8	9:55	18.3	20.3	-
9:56	8.5	20.3	9:56	28.3	13.1	9:56	19.5	20.1	-
9:57	8.0	19.5	9:57	20.8	14.0	9:57	19.5	20.0	-
9:58	8.0	18.7	9:58	23.0	15.0	9:58	18.0	20.0	-
9:59	10.0	17.3	9:59	26.8	16.2	9:59	48.0	21.8	-
10:00	17.0	16.6	10:00	35.0	18.0	10:00	30.4	22.4	-
10:01	16.3	15.3	10:01	29.8	19.4	10:01	18.8	22.3	-
10:02	16.5	14.0	10:02	24.5	20.4	10:02	19.2	22.2	-
10:03	18.5	13.9	10:03	25.8	21.5	10:03	17.8	22.1	-
10:04	22.5	14.1	10:04	35.5	23.3	10:04	44.6	23.7	-
10:05	15.3	13.8	10:05	35.5	25.1	10:05	40.2	24.9	-
10:06	12.8	13.3	10:06	26.3	26.2	10:06	19.4	24.9	-
10:07	11.3	12.8	10:07	25.8	27.3	10:07	18.0	24.8	-
10:08	11.0	12.9	10:08	26.0	27.5	10:08	23.8	25.0	-
10:09	9.0	12.9	10:09	24.0	27.5	10:09	38.0	26.2	-
10:10	9.5	12.9	10:10	25.0	27.5	10:10	58.4	28.9	-
10:11	10.0	13.0	10:11	30.5	27.6	10:11	29.8	29.6	-
10:12	10.0	13.2	10:12	35.5	28.6	10:12	19.6	29.6	-
10:13	10.0	13.3	10:13	35.0	29.4	10:13	19.0	29.7	-
10:14	11.0	13.4	10:14	32.0	29.7	10:14	19.0	27.7	-
10:15	10.5	12.9	10:15	26.8	29.2	10:15	19.0	27.0	-
10:16	18.3	13.1	10:16	27.0	29.0	10:16	19.0	27.0	-
10:17	19.8	13.3	10:17	28.3	29.3	10:17	19.0	27.0	-
10:18	11.8	12.8	10:18	23.3	29.1	10:18	23.4	27.3	-
10:19	11.0	12.1	10:19	29.5	28.7	10:19	26.8	26.2	-
10:20	11.3	11.8	10:20	42.3	29.1	10:20	30.0	25.5	-
10:21	14.5	11.9	10:21	44.0	30.3	10:21	25.8	25.9	-
10:22	21.8	12.6	10:22	43.6	31.5	10:22	23.8	26.3	-
10:23	19.0	13.2	10:23	33.2	32.0	10:23	24.8	26.4	-
10:24	19.0	13.8	10:24	32.2	32.5	10:24	25.8	25.5	-
10:25	16.0	14.3	10:25	34.4	33.2	10:25	25.6	23.4	-
10:26	17.0	14.7	10:26	33.4	33.4	10:26	26.4	23.1	-
10:27	17.8	15.2	10:27	33.0	33.2	10:27	27.2	23.6	-
10:28	17.0	15.7	10:28	32.2	33.0	10:28	26.0	24.1	-
10:29	17.8	16.2	10:29	34.2	33.1	10:29	26.4	24.6	-
10:30	18.0	16.7	10:30	31.8	33.5	10:30	27.2	25.1	-
10:31	17.0	16.6	10:31	34.0	34.0	10:31	29.8	25.9	-
10:32	17.8	16.4	10:32	33.6	34.3	10:32	34.4	26.9	-
10:33	18.0	16.9	10:33	32.6	34.9	10:33	33.2	27.5	-
10:34	18.0	17.3	10:34	31.2	35.0	10:34	34.2	28.0	-

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)	
10:35	18.3	17.8	10:35	31.0	34.3	10:35	41.0	28.8	-
10:36	18.0	18.0	10:36	31.6	33.5	10:36	40.2	29.7	-
10:37	18.0	17.8	10:37	31.4	32.7	10:37	42.4	31.0	-
10:38	18.5	17.7	10:38	31.0	32.5	10:38	40.4	32.0	-
10:39	22.0	17.9	10:39	31.6	32.5	10:39	45.8	33.3	-
10:40	20.3	18.2	10:40	32.0	32.3	10:40	45.8	34.7	-
10:41	19.0	18.4	10:41	44.4	33.0	10:41	43.0	35.8	-
10:42	18.0	18.4	10:42	46.0	33.9	10:42	49.6	37.3	-
10:43	19.0	18.5	10:43	37.2	34.2	10:43	35.0	37.9	-
10:44	19.0	18.6	10:44	41.4	34.7	10:44	33.2	38.3	-
10:45	19.0	18.7	10:45	41.8	35.4	10:45	41.0	39.3	-
10:46	18.5	18.8	10:46	36.8	35.6	10:46	68.6	41.9	-
10:47	18.0	18.8	10:47	33.8	35.6	10:47	60.4	43.6	-
10:48	19.0	18.8	10:48	32.4	35.6	10:48	51.4	44.8	-
10:49	18.5	18.9	10:49	32.0	35.6	10:49	82.6	48.0	-
10:50	18.3	18.9	10:50	31.4	35.7	10:50	54.8	48.9	-
10:51	18.8	18.9	10:51	31.0	35.6	10:51	50.8	49.7	-
10:52	22.3	19.2	10:52	31.4	35.6	10:52	56.0	50.6	-
10:53	19.3	19.3	10:53	32.0	35.7	10:53	65.2	52.2	-
10:54	19.0	19.1	10:54	33.4	35.8	10:54	55.4	52.9	-
10:55	18.5	18.9	10:55	37.2	36.1	10:55	65.4	54.2	-
10:56	19.3	19.0	10:56	40.8	35.9	10:56	43.2	54.2	-
10:57	19.3	19.0	10:57	37.4	35.3	10:57	46.2	53.9	-
10:58	18.8	19.0	10:58	48.6	36.1	10:58	47.6	54.8	-
10:59	17.5	18.9	10:59	42.8	36.2	10:59	35.8	55.0	-
11:00	18.0	18.9	11:00	36.6	35.8	11:00	41.0	55.0	-
11:01	17.5	18.8	11:01	36.6	35.8	11:01	35.0	52.7	-
11:02	17.8	18.8	11:02	49.4	36.9	11:02	37.0	51.2	-
11:03	18.0	18.7	11:03	41.2	37.5	11:03	41.4	50.5	-
11:04	18.0	18.7	11:04	35.6	37.7	11:04	37.4	47.5	-
11:05	18.0	18.7	11:05	37.2	38.1	11:05	35.2	46.2	-
11:06	19.0	18.7	11:06	32.8	38.2	11:06	39.4	45.4	-
11:07	18.3	18.4	11:07	32.8	38.3	11:07	36.4	44.1	-
11:08	18.0	18.3	11:08	36.2	38.6	11:08	33.4	42.0	-
11:09	19.0	18.3	11:09	43.2	39.2	11:09	32.2	40.4	-
11:10	18.8	18.3	11:10	40.0	39.4	11:10	32.6	38.3	-
11:11	18.0	18.3	11:11	40.4	39.4	11:11	40.4	38.1	-
11:12	18.3	18.2	11:12	41.8	39.7	11:12	70.6	39.7	-
11:13	19.8	18.3	11:13	42.4	39.3	11:13	66.6	41.0	-
11:14	19.8	18.4	11:14	39.8	39.1	11:14	43.0	41.4	-
11:15	19.5	18.5	11:15	37.8	39.1	11:15	40.4	41.4	-
11:16	19.5	18.6	11:16	38.6	39.3	11:16	84.4	44.7	-
11:17	18.3	18.7	11:17	44.6	39.0	11:17	115.2	49.9	-
11:18	18.0	18.7	11:18	43.4	39.1	11:18	69.8	51.8	-
11:19	18.0	18.7	11:19	38.6	39.3	11:19	114.0	56.9	-
11:20	18.5	18.7	11:20	38.4	39.4	11:20	98.8	61.1	-
11:21	19.8	18.8	11:21	43.0	40.1	11:21	82.3	64.0	-
11:22	21.3	19.0	11:22	38.0	40.4	11:22	109.3	68.9	-
11:23	20.0	19.1	11:23	45.0	41.0	11:23	115.0	74.3	-
11:24	33.0	20.0	11:24	48.2	41.3	11:24	49.0	75.4	-
11:25	27.5	20.6	11:25	58.8	42.6	11:25	36.3	75.7	-
11:26	19.8	20.7	11:26	48.4	43.1	11:26	37.3	75.4	-
11:27	19.8	20.8	11:27	60.2	44.3	11:27	64.0	75.0	-
11:28	21.8	21.0	11:28	42.6	44.4	11:28	43.8	73.5	-
11:29	21.3	21.1	11:29	37.0	44.2	11:29	39.5	73.3	-
11:30	21.5	21.2	11:30	35.6	44.0	11:30	37.0	73.0	-
11:31	20.0	21.2	11:31	35.6	43.8	11:31	51.0	70.8	-
11:32	21.5	21.4	11:32	36.6	43.3	11:32	53.8	66.7	-
11:33	23.8	21.8	11:33	50.6	43.8	11:33	43.3	64.9	-
11:34	24.0	22.2	11:34	53.0	44.7	11:34	70.0	62.0	-
11:35	23.0	22.5	11:35	37.8	44.7	11:35	78.5	60.7	-
11:36	22.3	22.7	11:36	38.0	44.4	11:36	46.8	58.3	-
11:37	20.3	22.6	11:37	37.4	44.3	11:37	56.0	54.7	-
11:38	48.0	24.5	11:38	19.0	42.6	11:38	45.6	50.1	-
11:39	39.0	24.9	11:39	19.0	40.6	11:39	38.2	49.4	-
11:40	36.8	25.5	11:40	19.5	38.0	11:40	38.2	49.5	-
11:41	50.5	27.6	11:41	20.0	36.1	11:41	42.4	49.9	-
11:42	40.8	29.0	11:42	19.0	33.4	11:42	43.6	48.5	-
11:43	39.0	30.1	11:43	18.8	31.8	11:43	48.6	48.8	-
11:44	33.0	30.9	11:44	19.0	30.6	11:44	41.4	49.0	-
11:45	38.5	32.0	11:45	19.0	29.5	11:45	34.8	48.8	-
11:46	132.3	39.5	11:46	19.0	28.4	11:46	37.3	47.9	-
11:47	150.0	48.1	11:47	18.3	27.2	11:47	36.8	46.8	-
11:48	53.0	50.0	11:48	18.0	25.0	11:48	38.0	46.4	-
11:49	34.3	50.7	11:49	18.0	22.6	11:49	39.8	44.4	-
11:50	181.0	61.2	11:50	18.3	21.3	11:50	31.3	41.2	-

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)	
11:51	121.5	67.9	11:51	18.0	20.0	11:51	33.0	40.3	-
11:52	34.8	68.8	11:52	18.0	18.7	11:52	36.8	39.0	-
11:53	16.5	66.7	11:53	30.8	19.5	11:53	32.5	38.2	-
11:54	16.8	65.2	11:54	35.0	20.6	11:54	31.0	37.7	-
11:55	17.3	63.9	11:55	47.5	22.4	11:55	29.0	37.1	-
11:56	17.0	61.7	11:56	45.5	24.1	11:56	29.3	36.2	-
11:57	17.0	60.1	11:57	36.5	25.3	11:57	29.0	35.2	-
11:58	17.0	58.7	11:58	33.8	26.3	11:58	31.0	34.0	-
11:59	17.8	57.6	11:59	32.8	27.2	11:59	37.3	33.8	-
12:00	16.8	56.2	12:00	35.0	28.3	12:00	30.0	33.5	-
12:01	17.0	48.5	12:01	37.0	29.5	12:01	29.5	32.9	-
12:02	17.8	39.7	12:02	42.8	31.1	12:02	37.0	33.0	-
12:03	55.8	39.9	12:03	18.8	31.2	12:03	56.5	34.2	-
12:04	73.5	42.5	12:04	19.0	31.2	12:04	46.0	34.6	-
12:05	39.5	33.1	12:05	18.0	31.2	12:05	37.5	35.0	-
12:06	31.3	27.0	12:06	18.3	31.2	12:06	44.5	35.8	-
12:07	30.8	26.8	12:07	19.0	31.3	12:07	48.3	36.6	-
12:08	31.8	27.8	12:08	20.0	30.6	12:08	42.0	37.2	-
12:09	33.0	28.9	12:09	20.0	29.6	12:09	40.0	37.8	-
12:10	50.0	31.1	12:10	20.5	27.8	12:10	37.0	38.3	-
12:11	56.8	33.7	12:11	21.0	26.2	12:11	36.3	38.8	-
12:12	45.0	35.6	12:12	21.5	25.2	12:12	41.5	39.6	-
12:13	59.0	38.4	12:13	21.0	24.3	12:13	45.3	40.6	-
12:14	49.3	40.5	12:14	21.0	23.5	12:14	41.0	40.8	-
12:15	62.3	43.5	12:15	20.8	22.6	12:15	39.0	41.4	-
12:16	91.8	48.5	12:16	19.8	21.4	12:16	35.8	41.8	-
12:17	90.5	53.3	12:17	20.0	19.9	12:17	36.5	41.8	-
12:18	130.5	58.3	12:18	20.5	20.0	12:18	36.5	40.5	-
12:19	46.3	56.5	12:19	18.8	20.0	12:19	38.0	39.9	-
12:20	45.5	56.9	12:20	18.5	20.0	12:20	39.8	40.1	-
12:21	56.8	58.6	12:21	19.8	20.1	12:21	38.5	39.7	-
12:22	122.5	64.7	12:22	19.3	20.2	12:22	39.0	39.1	-
12:23	197.3	75.8	12:23	18.0	20.0	12:23	39.5	38.9	-
12:24	100.0	80.2	12:24	20.0	20.0	12:24	38.3	38.8	-
12:25	35.0	79.2	12:25	21.3	20.1	12:25	43.8	39.2	-
12:26	36.5	77.9	12:26	22.0	20.1	12:26	138.5	46.1	-
12:27	47.3	78.0	12:27	19.3	20.0	12:27	83.5	48.9	-
12:28	71.8	78.9	12:28	18.0	19.8	12:28	33.8	48.1	-
12:29	159.5	86.2	12:29	18.0	19.6	12:29	33.8	47.6	-
12:30	129.3	90.7	12:30	19.5	19.5	12:30	33.3	47.2	-
12:31	61.0	88.6	12:31	20.3	19.5	12:31	46.0	47.9	-
12:32	43.8	85.5	12:32	19.8	19.5	12:32	48.3	48.7	-
12:33	46.5	79.9	12:33	19.0	19.4	12:33	46.8	49.4	-
12:34	83.0	82.4	12:34	20.0	19.5	12:34	37.5	49.3	-
12:35	366.8	103.8	12:35	20.3	19.6	12:35	36.5	49.1	-
12:36	141.5	109.4	12:36	20.8	19.7	12:36	36.3	49.0	-
12:37	136.3	110.4	12:37	20.3	19.8	12:37	39.8	49.0	-
12:38	88.5	103.1	12:38	20.5	19.9	12:38	36.5	48.8	-
12:39	40.5	99.1	12:39	22.0	20.1	12:39	42.8	49.1	-
12:40	46.3	99.9	12:40	21.5	20.1	12:40	39.3	48.8	-
12:41	46.8	100.6	12:41	21.0	20.0	12:41	37.8	42.1	-
12:42	37.5	99.9	12:42	21.3	20.1	12:42	37.8	39.1	-
12:43	42.5	98.0	12:43	21.0	20.3	12:43	38.5	39.4	-
12:44	53.8	90.9	12:44	21.0	20.5	12:44	37.8	39.6	-
12:45	91.8	88.4	12:45	21.0	20.6	12:45	38.8	40.0	-
12:46	49.8	87.7	12:46	20.8	20.7	12:46	45.8	40.0	-
12:47	37.8	87.3	12:47	20.5	20.7	12:47	66.3	41.2	-
12:48	36.8	86.6	12:48	21.0	20.9	12:48	65.3	42.4	-
12:49	45.0	84.1	12:49	21.5	21.0	12:49	44.8	42.9	-
12:50	62.5	63.8	12:50	22.0	21.1	12:50	47.5	43.6	-
12:51	71.0	59.1	12:51	21.5	21.1	12:51	44.0	44.2	-
12:52	43.0	52.9	12:52	20.3	21.1	12:52	39.3	44.1	-
12:53	37.3	49.5	12:53	20.8	21.1	12:53	45.3	44.7	-
12:54	69.0	51.4	12:54	20.5	21.0	12:54	40.8	44.6	-
12:55	118.3	56.2	12:55	21.0	21.0	12:55	38.0	44.5	-
12:56	111.0	60.5	12:56	20.0	20.9	12:56	34.8	44.3	-
12:57	66.5	62.4	12:57	19.5	20.8	12:57	36.0	44.2	-
12:58	74.8	64.5	12:58	19.5	20.7	12:58	39.8	44.3	-
12:59	93.3	67.2	12:59	19.0	20.6	12:59	35.0	44.1	-
13:00	58.3	64.9	13:00	19.0	20.5	13:00	35.8	43.9	-
13:01	45.3	64.6	13:01	18.4	20.3	13:01	34.5	43.1	-
13:02	44.5	65.1	13:02	18.0	20.1	13:02	45.0	41.7	-
13:03	34.3	64.9	13:03	18.0	19.9	13:03	50.3	40.7	-
13:04	48.3	65.1	13:04	18.4	19.7	13:04	37.8	40.2	-
13:05	78.0	66.2	13:05	18.0	19.5	13:05	33.5	39.3	-
13:06	54.5	65.1	13:06	18.0	19.2	13:06	35.8	38.8	-

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)	
13:07	35.0	64.5	13:07	18.2	19.1	13:07	38.3	38.7	-
13:08	33.3	64.3	13:08	19.0	19.0	13:08	39.0	38.3	-
13:09	31.5	61.8	13:09	19.0	18.9	13:09	41.5	38.3	-
13:10	43.5	56.8	13:10	19.0	18.7	13:10	40.0	38.5	-
13:11	67.3	53.9	13:11	19.4	18.7	13:11	35.0	38.5	-
13:12	59.5	53.4	13:12	19.2	18.7	13:12	34.0	38.3	-
13:13	34.0	50.7	13:13	18.4	18.6	13:13	34.0	38.0	-
13:14	34.8	46.8	13:14	18.6	18.6	13:14	35.0	38.0	-
13:15	35.8	45.3	13:15	18.2	18.5	13:15	33.8	37.8	-
13:16	63.8	46.5	13:16	19.2	18.6	13:16	36.3	37.9	-
13:17	37.5	46.1	13:17	18.4	18.6	13:17	37.3	37.4	-
13:18	32.5	45.9	13:18	18.0	18.6	13:18	39.3	36.7	-
13:19	34.8	45.0	13:19	17.4	18.5	13:19	37.8	36.7	-
13:20	33.5	42.1	13:20	17.0	18.5	13:20	35.0	36.8	-
13:21	30.3	40.5	13:21	15.2	18.3	13:21	52.5	37.9	-
13:22	31.8	40.2	13:22	14.4	18.0	13:22	49.3	38.6	-
13:23	31.5	40.1	13:23	14.6	17.7	13:23	40.3	38.7	-
13:24	31.0	40.1	13:24	15.6	17.5	13:24	33.5	38.2	-
13:25	30.5	39.2	13:25	15.2	17.3	13:25	38.5	38.1	-
13:26	28.8	36.7	13:26	13.2	16.8	13:26	36.0	38.2	-
13:27	24.0	34.3	13:27	12.0	16.4	13:27	34.8	38.2	-
13:28	32.3	34.2	13:28	11.2	15.9	13:28	29.3	37.9	-
13:29	22.3	33.3	13:29	10.2	15.3	13:29	25.8	37.3	-
13:30	21.0	32.4	13:30	8.4	14.7	13:30	27.8	36.9	-
13:31	21.0	29.5	13:31	8.0	13.9	13:31	40.0	37.1	-
13:32	19.8	28.3	13:32	8.6	13.3	13:32	44.8	37.6	-
13:33	43.8	29.1	13:33	8.8	12.7	13:33	23.8	36.6	-
13:34	76.5	31.9	13:34	8.0	12.0	13:34	21.5	35.5	-
13:35	15.8	30.7	13:35	8.0	11.4	13:35	24.5	34.8	-
13:36	16.0	29.7	13:36	7.4	10.9	13:36	28.5	33.2	-
13:37	16.0	28.7	13:37	7.4	10.4	13:37	24.0	31.5	-
13:38	16.0	27.6	13:38	7.6	10.0	13:38	23.3	30.4	-
13:39	15.3	26.6	13:39	6.4	9.4	13:39	29.5	30.1	-
13:40	14.0	25.5	13:40	6.0	8.7	13:40	28.3	29.4	-
13:41	13.3	24.5	13:41	6.6	8.3	13:41	43.8	30.0	-
13:42	13.3	23.7	13:42	6.4	7.9	13:42	50.0	31.0	-
13:43	14.3	22.5	13:43	5.2	7.5	13:43	28.5	30.9	-
13:44	14.5	22.0	13:44	5.8	7.2	13:44	29.8	31.2	-
13:45	14.3	21.6	13:45	5.4	7.0	13:45	29.5	31.3	-
13:46	13.3	21.1	13:46	5.6	6.9	13:46	29.8	30.6	-
13:47	13.0	20.6	13:47	5.0	6.6	13:47	43.0	30.5	-
13:48	13.0	18.6	13:48	5.0	6.4	13:48	55.3	32.6	-
13:49	14.3	14.4	13:49	5.0	6.2	13:49	79.0	36.4	-
13:50	13.8	14.3	13:50	5.4	6.0	13:50	92.8	41.0	-
13:51	14.0	14.1	13:51	6.0	5.9	13:51	37.3	41.6	-
13:52	14.0	14.0	13:52	6.0	5.8	13:52	35.0	42.3	-
13:53	13.0	13.8	13:53	6.0	5.7	13:53	31.8	42.9	-
13:54	13.5	13.7	13:54	6.0	5.7	13:54	28.0	42.8	-
13:55	14.0	13.7	13:55	6.0	5.7	13:55	20.8	42.3	-
13:56	14.8	13.8	13:56	9.8	5.9	13:56	22.8	40.9	-
13:57	14.3	13.9	13:57	22.8	7.0	13:57	36.3	40.0	-
13:58	16.5	14.0	13:58	10.0	7.3	13:58	41.0	40.8	-
13:59	14.0	14.0	13:59	8.2	7.5	13:59	34.8	41.1	-
14:00	12.3	13.8	14:00	6.4	7.5	14:00	46.3	42.2	-
14:01	12.8	13.8	14:01	5.2	7.5	14:01	31.8	42.4	-
14:02	12.5	13.8	14:02	4.4	7.5	14:02	34.3	41.8	-
14:03	12.0	13.7	14:03	5.0	7.5	14:03	29.3	40.1	-
14:04	12.3	13.6	14:04	5.0	7.5	14:04	30.0	36.8	-
14:05	12.3	13.5	14:05	5.2	7.5	14:05	33.5	32.8	-
14:06	13.3	13.4	14:06	6.0	7.5	14:06	42.0	33.2	-
14:07	13.3	13.4	14:07	6.0	7.5	14:07	41.5	33.6	-
14:08	13.0	13.4	14:08	5.2	7.4	14:08	41.5	34.2	-
14:09	12.5	13.3	14:09	4.2	7.3	14:09	37.5	34.9	-
14:10	12.0	13.2	14:10	4.0	7.2	14:10	25.3	35.2	-
14:11	12.0	13.0	14:11	4.0	6.8	14:11	37.0	36.1	-
14:12	12.0	12.8	14:12	4.0	5.5	14:12	40.0	36.4	-
14:13	12.0	12.5	14:13	4.0	5.1	14:13	35.3	36.0	-
14:14	12.0	12.4	14:14	4.6	4.9	14:14	34.5	36.0	-
14:15	12.0	12.4	14:15	7.4	4.9	14:15	28.3	34.8	-
14:16	11.5	12.3	14:16	7.4	5.1	14:16	28.8	34.6	-
14:17	12.0	12.3	14:17	6.6	5.2	14:17	28.5	34.2	-
14:18	11.5	12.2	14:18	5.0	5.2	14:18	31.0	34.3	-
14:19	11.0	12.2	14:19	5.8	5.3	14:19	31.5	34.4	-
14:20	12.0	12.1	14:20	7.0	5.4	14:20	29.8	34.2	-
14:21	12.0	12.1	14:21	6.2	5.4	14:21	33.5	33.6	-
14:22	12.3	12.0	14:22	5.2	5.4	14:22	27.0	32.6	-

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)	
14:23	11.3	11.9	14:23	3.6	5.3	14:23	27.0	31.7	-
14:24	12.3	11.9	14:24	4.0	5.3	14:24	18.3	30.4	-
14:25	12.5	11.9	14:25	4.0	5.3	14:25	18.3	29.9	-
14:26	12.5	11.9	14:26	4.0	5.3	14:26	24.3	29.1	-
14:27	13.0	12.0	14:27	4.0	5.3	14:27	36.5	28.8	-
14:28	14.0	12.1	14:28	4.8	5.3	14:28	37.5	29.0	-
14:29	14.0	12.3	14:29	9.8	5.7	14:29	31.0	28.7	-
14:30	14.0	12.4	14:30	11.6	5.9	14:30	23.5	28.4	-
14:31	13.5	12.5	14:31	6.6	5.9	14:31	20.3	27.9	-
14:32	13.8	12.6	14:32	5.2	5.8	14:32	21.0	27.4	-
14:33	13.5	12.8	14:33	4.2	5.7	14:33	27.3	27.1	-
14:34	12.3	12.9	14:34	4.4	5.6	14:34	28.8	26.9	-
14:35	12.3	12.9	14:35	6.0	5.6	14:35	21.8	26.4	-
14:36	12.0	12.9	14:36	6.0	5.6	14:36	25.8	25.9	-
14:37	12.0	12.9	14:37	5.0	5.5	14:37	38.8	26.7	-
14:38	12.5	12.9	14:38	5.2	5.7	14:38	36.5	27.3	-
14:39	13.0	13.0	14:39	4.8	5.7	14:39	30.3	28.1	-
14:40	13.0	13.0	14:40	4.2	5.7	14:40	22.8	28.4	-
14:41	13.5	13.1	14:41	5.0	5.8	14:41	23.3	28.3	-
14:42	12.8	13.1	14:42	4.2	5.8	14:42	32.5	28.1	-
14:43	11.8	12.9	14:43	4.0	5.7	14:43	35.3	27.9	-
14:44	12.3	12.8	14:44	4.0	5.4	14:44	30.5	27.9	-
14:45	17.3	13.0	14:45	4.8	4.9	14:45	29.0	28.2	-
14:46	14.8	13.1	14:46	4.4	4.8	14:46	21.3	28.3	-
14:47	14.0	13.1	14:47	5.0	4.7	14:47	26.5	28.7	-
14:48	13.5	13.1	14:48	5.0	4.8	14:48	22.3	28.3	-
14:49	14.0	13.2	14:49	4.6	4.8	14:49	29.0	28.4	-
14:50	20.8	13.8	14:50	4.2	4.7	14:50	30.3	28.9	-
14:51	20.8	14.4	14:51	4.8	4.6	14:51	29.0	29.1	-
14:52	14.0	14.5	14:52	4.4	4.6	14:52	56.3	30.3	-
14:53	13.0	14.6	14:53	7.0	4.7	14:53	50.3	31.2	-
14:54	22.0	15.2	14:54	8.2	4.9	14:54	21.8	30.7	-
14:55	24.8	15.9	14:55	5.8	5.0	14:55	23.5	30.7	-
14:56	27.0	16.8	14:56	4.6	5.0	14:56	30.0	31.2	-
14:57	24.0	17.6	14:57	4.0	5.0	14:57	29.3	30.9	-
14:58	29.5	18.8	14:58	4.0	5.0	14:58	26.3	30.3	-
14:59	14.8	18.9	14:59	4.0	5.0	14:59	26.5	30.1	-
15:00	15.0	18.8	15:00	4.0	4.9	15:00	28.3	30.0	-
15:01	14.3	18.8	15:01	5.2	5.0	15:01	24.5	30.2	-
15:02	14.0	18.8	15:02	7.4	5.1	15:02	39.0	31.1	-
15:03	13.3	18.7	15:03	5.6	5.2	15:03	29.3	31.5	-
15:04	12.5	18.6	15:04	3.2	5.1	15:04	23.5	31.2	-
15:05	12.0	18.1	15:05	3.0	5.0	15:05	21.3	30.6	-
15:06	12.0	17.5	15:06	3.8	4.9	15:06	23.0	30.2	-
15:07	12.0	17.3	15:07	4.3	4.9	15:07	29.3	28.4	-
15:08	12.0	17.3	15:08	7.3	5.0	15:08	27.3	26.8	-
15:09	11.8	16.6	15:09	7.0	4.9	15:09	24.5	27.0	-
15:10	11.0	15.7	15:10	4.3	4.8	15:10	33.3	27.7	-
15:11	12.0	14.7	15:11	5.3	4.8	15:11	30.5	27.7	-
15:12	13.0	13.9	15:12	9.0	5.1	15:12	35.5	28.1	-
15:13	12.5	12.8	15:13	4.5	5.2	15:13	25.5	28.1	-
15:14	11.0	12.6	15:14	3.0	5.1	15:14	20.5	27.7	-
15:15	11.0	12.3	15:15	4.0	5.1	15:15	28.5	27.7	-
15:16	12.3	12.2	15:16	7.3	5.2	15:16	41.8	28.8	-
15:17	12.8	12.1	15:17	5.0	5.1	15:17	31.0	28.3	-
15:18	11.0	11.9	15:18	4.0	5.0	15:18	25.3	28.0	-
15:19	12.0	11.9	15:19	5.0	5.1	15:19	38.5	29.0	-
15:20	11.8	11.9	15:20	5.3	5.3	15:20	23.3	29.2	-
15:21	11.0	11.8	15:21	4.0	5.3	15:21	22.0	29.1	-
15:22	11.0	11.7	15:22	3.5	5.2	15:22	36.0	29.6	-
15:23	11.0	11.7	15:23	4.8	5.1	15:23	26.8	29.5	-
15:24	11.3	11.6	15:24	3.5	4.8	15:24	17.8	29.1	-
15:25	11.0	11.6	15:25	2.8	4.7	15:25	22.3	28.3	-
15:26	11.8	11.6	15:26	3.8	4.6	15:26	40.0	29.0	-
15:27	11.5	11.5	15:27	4.0	4.3	15:27	30.0	28.6	-
15:28	13.5	11.6	15:28	3.0	4.2	15:28	20.3	28.3	-
15:29	12.3	11.7	15:29	2.5	4.2	15:29	18.5	28.1	-
15:30	12.0	11.7	15:30	3.3	4.1	15:30	30.3	28.2	-
15:31	13.3	11.8	15:31	4.5	3.9	15:31	33.8	27.7	-
15:32	12.5	11.8	15:32	4.3	3.9	15:32	21.3	27.1	-
15:33	12.0	11.9	15:33	3.3	3.8	15:33	30.3	27.4	-
15:34	11.0	11.8	15:34	3.5	3.7	15:34	47.0	28.0	-
15:35	12.0	11.8	15:35	3.0	3.6	15:35	20.8	27.8	-
15:36	12.3	11.9	15:36	2.0	3.4	15:36	24.0	27.9	-
15:37	11.8	11.9	15:37	5.0	3.5	15:37	84.0	31.1	-
15:38	12.8	12.1	15:38	14.3	4.2	15:38	50.5	32.7	-

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)	
15:39	11.5	12.1	15:39	5.0	4.3	15:39	18.8	32.8	-
15:40	11.5	12.1	15:40	3.0	4.3	15:40	25.3	33.0	-
15:41	13.0	12.2	15:41	2.3	4.2	15:41	24.3	31.9	-
15:42	11.5	12.2	15:42	2.0	4.1	15:42	21.8	31.4	-
15:43	10.3	12.0	15:43	5.0	4.2	15:43	41.8	32.8	-
15:44	12.8	12.0	15:44	10.8	4.7	15:44	58.3	35.5	-
15:45	13.8	12.1	15:45	6.5	5.0	15:45	51.5	36.9	-
15:46	14.0	12.2	15:46	4.8	5.0	15:46	28.5	36.5	-
15:47	20.3	12.7	15:47	3.8	4.9	15:47	34.5	37.4	-
15:48	12.3	12.7	15:48	6.0	5.1	15:48	104.0	42.3	-
15:49	10.3	12.7	15:49	8.8	5.5	15:49	41.0	41.9	-
15:50	10.0	12.5	15:50	3.3	5.5	15:50	20.8	41.9	-
15:51	10.0	12.4	15:51	3.0	5.6	15:51	26.8	42.1	-
15:52	10.8	12.3	15:52	3.3	5.4	15:52	14.5	37.5	-
15:53	11.0	12.2	15:53	4.8	4.8	15:53	14.3	35.1	-
15:54	11.8	12.2	15:54	3.3	4.7	15:54	20.3	35.2	-
15:55	12.3	12.3	15:55	5.0	4.8	15:55	21.5	34.9	-
15:56	13.0	12.3	15:56	5.5	5.0	15:56	16.0	34.4	-
15:57	14.0	12.4	15:57	6.8	5.4	15:57	23.0	34.4	-
15:58	13.0	12.6	15:58	5.3	5.4	15:58	16.0	32.7	-
15:59	10.8	12.5	15:59	3.5	4.9	15:59	15.8	29.9	-
16:00	10.8	12.3	16:00	5.0	4.8	16:00	16.5	27.6	-
16:01	11.0	12.1	16:01	6.0	4.9	16:01	15.5	26.7	-
16:02	11.0	11.5	16:02	3.3	4.8	16:02	19.3	25.7	-
16:03	10.0	11.3	16:03	3.0	4.6	16:03	18.0	19.9	-
16:04	10.0	11.3	16:04	2.8	4.2	16:04	16.0	18.3	-
16:05	10.5	11.3	16:05	3.8	4.3	16:05	15.0	17.9	-
16:06	11.0	11.4	16:06	6.5	4.5	16:06	15.0	17.1	-
16:07	10.0	11.3	16:07	4.0	4.6	16:07	17.3	17.3	-
16:08	10.0	11.3	16:08	3.0	4.4	16:08	18.8	17.6	-
16:09	10.0	11.2	16:09	4.0	4.5	16:09	15.5	17.3	-
16:10	10.0	11.0	16:10	4.8	4.5	16:10	14.0	16.8	-
16:11	10.0	10.8	16:11	3.0	4.3	16:11	15.5	16.7	-
16:12	10.0	10.5	16:12	3.5	4.1	16:12	16.5	16.3	-
16:13	10.5	10.4	16:13	3.0	3.9	16:13	21.5	16.7	-
16:14	11.0	10.4	16:14	3.3	3.9	16:14	18.5	16.9	-
16:15	10.8	10.4	16:15	4.0	3.9	16:15	17.3	16.9	-
16:16	10.8	10.4	16:16	4.0	3.7	16:16	25.5	17.6	-
16:17	11.0	10.4	16:17	3.3	3.7	16:17	19.0	17.6	-
16:18	11.0	10.4	16:18	2.3	3.7	16:18	18.8	17.6	-
16:19	11.3	10.5	16:19	3.8	3.7	16:19	21.0	17.9	-
16:20	12.0	10.6	16:20	4.0	3.8	16:20	18.8	18.2	-
16:21	12.0	10.7	16:21	3.5	3.6	16:21	19.0	18.5	-
16:22	12.0	10.8	16:22	3.0	3.5	16:22	19.3	18.6	-
16:23	11.0	10.9	16:23	2.5	3.5	16:23	20.0	18.7	-
16:24	11.3	11.0	16:24	3.0	3.4	16:24	17.8	18.8	-
16:25	12.0	11.1	16:25	3.8	3.3	16:25	20.0	19.2	-
16:26	12.0	11.2	16:26	3.3	3.3	16:26	21.0	19.6	-
16:27	12.3	11.4	16:27	3.0	3.3	16:27	23.0	20.0	-
16:28	12.3	11.5	16:28	3.0	3.3	16:28	23.0	20.1	-
16:29	11.8	11.6	16:29	3.0	3.3	16:29	22.0	20.4	-
16:30	12.3	11.7	16:30	3.3	3.2	16:30	21.0	20.6	-
16:31	12.3	11.8	16:31	3.3	3.2	16:31	21.5	20.3	-
16:32	12.5	11.9	16:32	3.0	3.2	16:32	21.8	20.5	-
16:33	13.0	12.0	16:33	3.0	3.2	16:33	32.0	21.4	-
16:34	12.0	12.0	16:34	3.0	3.2	16:34	30.8	22.1	-
16:35	12.0	12.0	16:35	3.0	3.1	16:35	24.5	22.4	-
16:36	12.0	12.0	16:36	3.0	3.1	16:36	20.3	22.5	-
16:37	12.0	12.0	16:37	3.0	3.1	16:37	21.8	22.7	-
16:38	12.0	12.1	16:38	3.8	3.2	16:38	30.8	23.4	-
16:39	12.0	12.2	16:39	3.3	3.2	16:39	27.0	24.0	-
16:40	11.8	12.1	16:40	3.0	3.1	16:40	23.3	24.2	-
16:41	12.8	12.2	16:41	3.5	3.1	16:41	26.5	24.6	-
16:42	12.8	12.2	16:42	4.0	3.2	16:42	32.0	25.2	-
16:43	12.5	12.2	16:43	4.0	3.3	16:43	33.0	25.9	-
16:44	12.5	12.3	16:44	3.3	3.3	16:44	24.0	26.0	-
16:45	12.8	12.3	16:45	3.0	3.3	16:45	21.0	26.0	-
16:46	13.0	12.4	16:46	3.3	3.3	16:46	29.5	26.5	-
16:47	13.5	12.4	16:47	4.0	3.3	16:47	31.3	27.2	-
16:48	13.5	12.5	16:48	4.0	3.4	16:48	39.8	27.7	-
16:49	12.5	12.5	16:49	3.0	3.4	16:49	30.5	27.7	-
16:50	12.5	12.5	16:50	4.0	3.5	16:50	30.0	28.0	-
16:51	13.3	12.6	16:51	3.0	3.5	16:51	48.3	29.9	-
16:52	13.8	12.7	16:52	3.0	3.5	16:52	41.8	31.2	-
16:53	13.5	12.8	16:53	3.0	3.4	16:53	26.5	31.0	-
16:54	13.0	12.9	16:54	3.0	3.4	16:54	35.0	31.5	-

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)	
16:55	13.0	13.0	16:55	3.5	3.4	16:55	47.5	33.1	-
16:56	13.0	13.0	16:56	3.0	3.4	16:56	53.8	34.9	-
16:57	13.0	13.0	16:57	3.8	3.4	16:57	49.0	36.1	-
16:58	13.0	13.1	16:58	3.3	3.3	16:58	34.0	36.1	-

Thursday, January 12, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									590
Start Time:									6:54
End Time:									16:58
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)	
6:54	0.0	-	6:54	0.0	-	6:54	0.0	-	-
6:55	0.0	-	6:55	0.0	-	6:55	0.0	-	-
6:56	0.0	-	6:56	0.0	-	6:56	0.0	-	-
6:57	0.0	-	6:57	0.0	-	6:57	0.0	-	-
6:58	0.0	-	6:58	0.0	-	6:58	0.0	-	-
6:59	0.0	-	6:59	0.0	-	6:59	0.0	-	-
7:00	0.0	-	7:00	0.0	-	7:00	0.0	-	-
7:01	0.0	-	7:01	0.0	-	7:01	0.0	-	-
7:02	0.0	-	7:02	0.0	-	7:02	0.0	-	-
7:03	0.0	-	7:03	0.0	-	7:03	0.0	-	-
7:04	0.0	-	7:04	0.0	-	7:04	0.0	-	-
7:05	0.0	-	7:05	0.0	-	7:05	0.0	-	-
7:06	0.0	-	7:06	0.0	-	7:06	0.0	-	-
7:07	0.0	-	7:07	0.0	-	7:07	0.0	-	-
7:08	0.0	-	7:08	0.0	-	7:08	0.0	-	-
7:09	0.0	0.0	7:09	0.0	0.0	7:09	0.0	0.0	-
7:10	0.0	0.0	7:10	0.0	0.0	7:10	0.0	0.0	-
7:11	0.0	0.0	7:11	0.0	0.0	7:11	0.0	0.0	-
7:12	0.0	0.0	7:12	0.0	0.0	7:12	0.0	0.0	-
7:13	0.0	0.0	7:13	0.0	0.0	7:13	0.0	0.0	-
7:14	0.0	0.0	7:14	0.0	0.0	7:14	0.0	0.0	-
7:15	0.0	0.0	7:15	0.0	0.0	7:15	0.0	0.0	-
7:16	0.0	0.0	7:16	0.0	0.0	7:16	0.0	0.0	-
7:17	0.0	0.0	7:17	0.0	0.0	7:17	0.0	0.0	-
7:18	0.0	0.0	7:18	0.0	0.0	7:18	0.0	0.0	-
7:19	0.0	0.0	7:19	0.0	0.0	7:19	0.0	0.0	-
7:20	0.0	0.0	7:20	0.0	0.0	7:20	0.0	0.0	-
7:21	0.0	0.0	7:21	0.0	0.0	7:21	0.0	0.0	-
7:22	0.0	0.0	7:22	0.0	0.0	7:22	0.0	0.0	-
7:23	0.0	0.0	7:23	0.0	0.0	7:23	0.0	0.0	-
7:24	0.0	0.0	7:24	0.0	0.0	7:24	0.0	0.0	-
7:25	0.0	0.0	7:25	0.0	0.0	7:25	0.0	0.0	-
7:26	0.0	0.0	7:26	0.0	0.0	7:26	0.0	0.0	-
7:27	0.0	0.0	7:27	0.0	0.0	7:27	0.0	0.0	-
7:28	0.0	0.0	7:28	0.0	0.0	7:28	0.0	0.0	-
7:29	0.0	0.0	7:29	0.0	0.0	7:29	0.0	0.0	-
7:30	0.0	0.0	7:30	0.0	0.0	7:30	0.0	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	-

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)	
8:04	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	-
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	-

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)	
9:20	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	-
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	-

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

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