

LANGAN SITE OBSERVATION REPORT – Day 150

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York		DATE: Thursday, March 9, 2023 WEATHER: Clear, 35 to 53°F Wind: NNW @ 5-7mph 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 Dynapac CA150 Compactor APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig		PRESENT AT SITE: Langan: Brian Kenneally (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala TT Mechanical Corp. (TT Mechanical): Damien Sokol New York State Department of Environmental Conservation (NYSDEC): Sunlei Yang Manhattan Concrete: Mark Vutajek G&M Works Landscape Construction (G&M): Gino Latona	
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities - Kingdom imported 10 truckloads of 0.5-inch crushed stone. The stone was stockpiled in the southeastern part of Sackett Place to pending future use as backfill. See material tracking section for details. - Kingdom graded two about 35-foot-long by 30-foot-wide areas in the central part of Society Brooklyn to install components of the sub-membrane depressurization (SMD) System. - Kingdom placed a geotextile membrane on top of the subgrade and placed ASTM #5 stone on top of the geotextile membrane. - Kingdom graded an about 90-foot-long by 75-foot-wide area in the eastern part of Society Brooklyn to install components of the SMD system. - Kingdom backfilled around utilities with previously stockpiled historic fill in the southern part of Society Brooklyn. - Kingdom installed formwork for structural pile caps in the northern part of Sackett Place. - Kingdom placed concrete for structural pile caps in the northern part of Sackett Place. Import and Export Tracking - Kingdom imported 10 truckloads of 0.5-inch crushed stone from the Impact Environmental facility in Lyndhurst, NJ. - 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.	

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	723
	Quantity (CY)	0	14,460
Bayshore Soil Management Keasbey, NJ Non-Hazardous MGP-Impacted Soil/Fill	No. Loads	0	79
	Quantity (CY)	0	1,580
Phase III Environmental Palmerton, PA Non-Hazardous Soil/Fill	No. Loads	0	58
	Quantity (CY)	0	1,160

Material Import Summary				
Facility	NYSDEC Approved Quantity (CY)	Imported	Today	Total
Stavola Construction Materials, Inc Bridgewater, NJ 2.5-inch Stone	1,000	No. Loads	0	8
		Quantity (CY)	0	160
87 19 th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	0	31
		Quantity (CY)	0	650
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	5,000	No. Loads	0	166
		Quantity (CY)	0	3,320
Impact Environmental Lyndhurst, NJ 0.5-inch Crushed Stone	6,000	No. Loads	10	10
		Quantity (CY)	200	200
Impact Environmental Lyndhurst, NJ 0.75-inch Crushed Stone	4,000	No. Loads	0	26
		Quantity (CY)	0	520
Tilcon New York Inc. Wharton, NJ ASTM #5	3,500	No. Loads	0	30
		Quantity (CY)	0	600

Sampling

- No samples were collected.

Community Air Monitoring

- Langan conducted real-time air monitoring for volatile organic compounds (VOC) and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).

Anticipated Activities

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

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

Site Photographs:

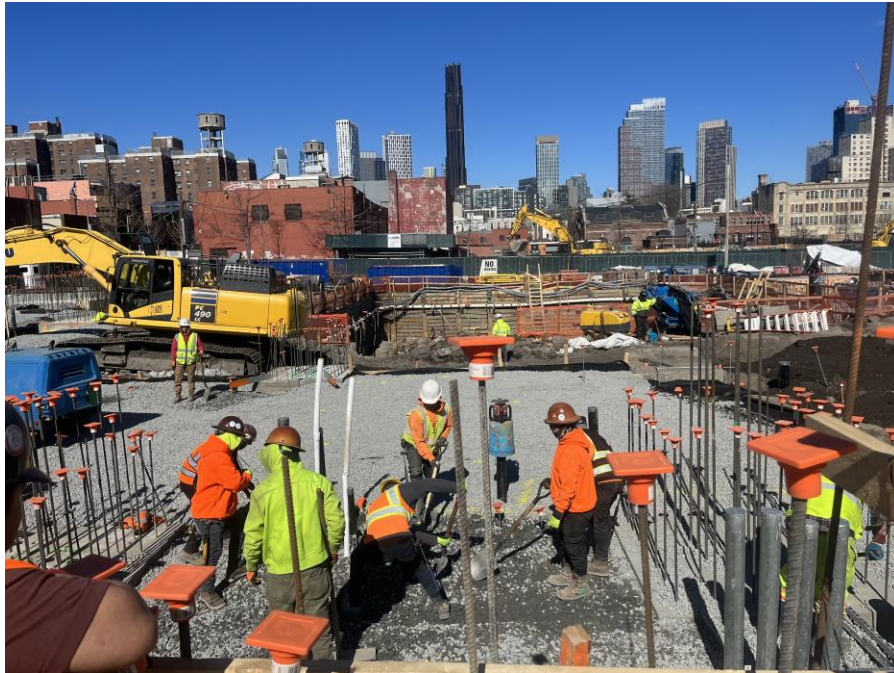


Photo 1: Kingdom installing SMD system components in the central part of Society Brooklyn (facing north)

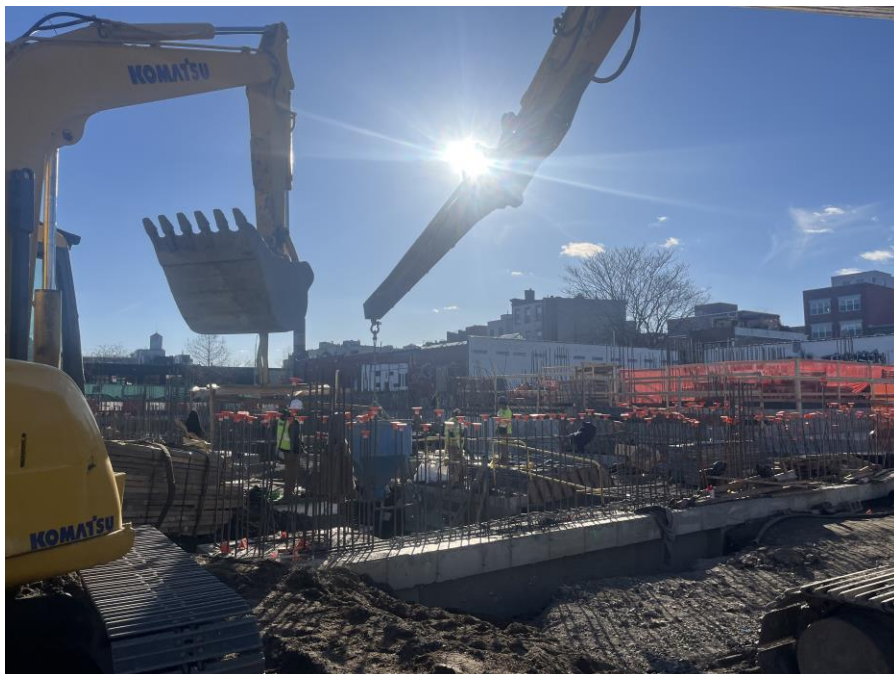
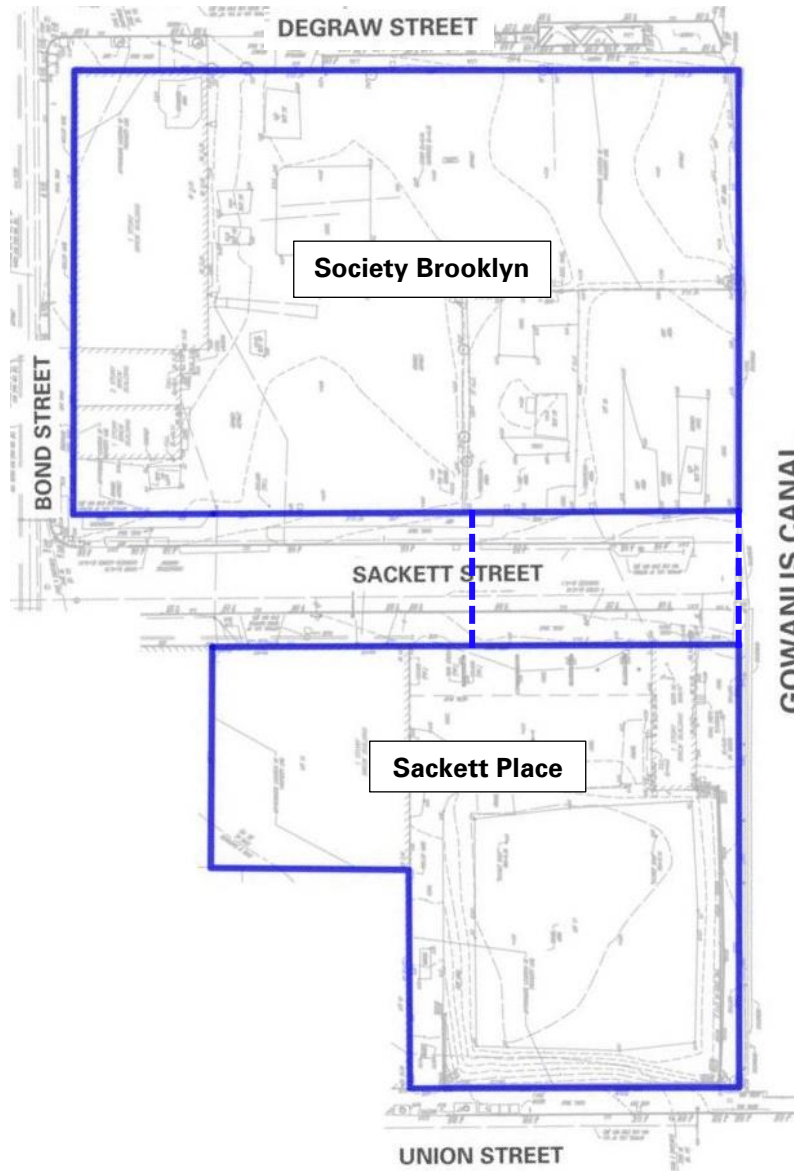


Photo 2: Kingdom placing concrete for structural pile caps in the northern part of Sackett Place (facing east)

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Site Map 1:



Legend

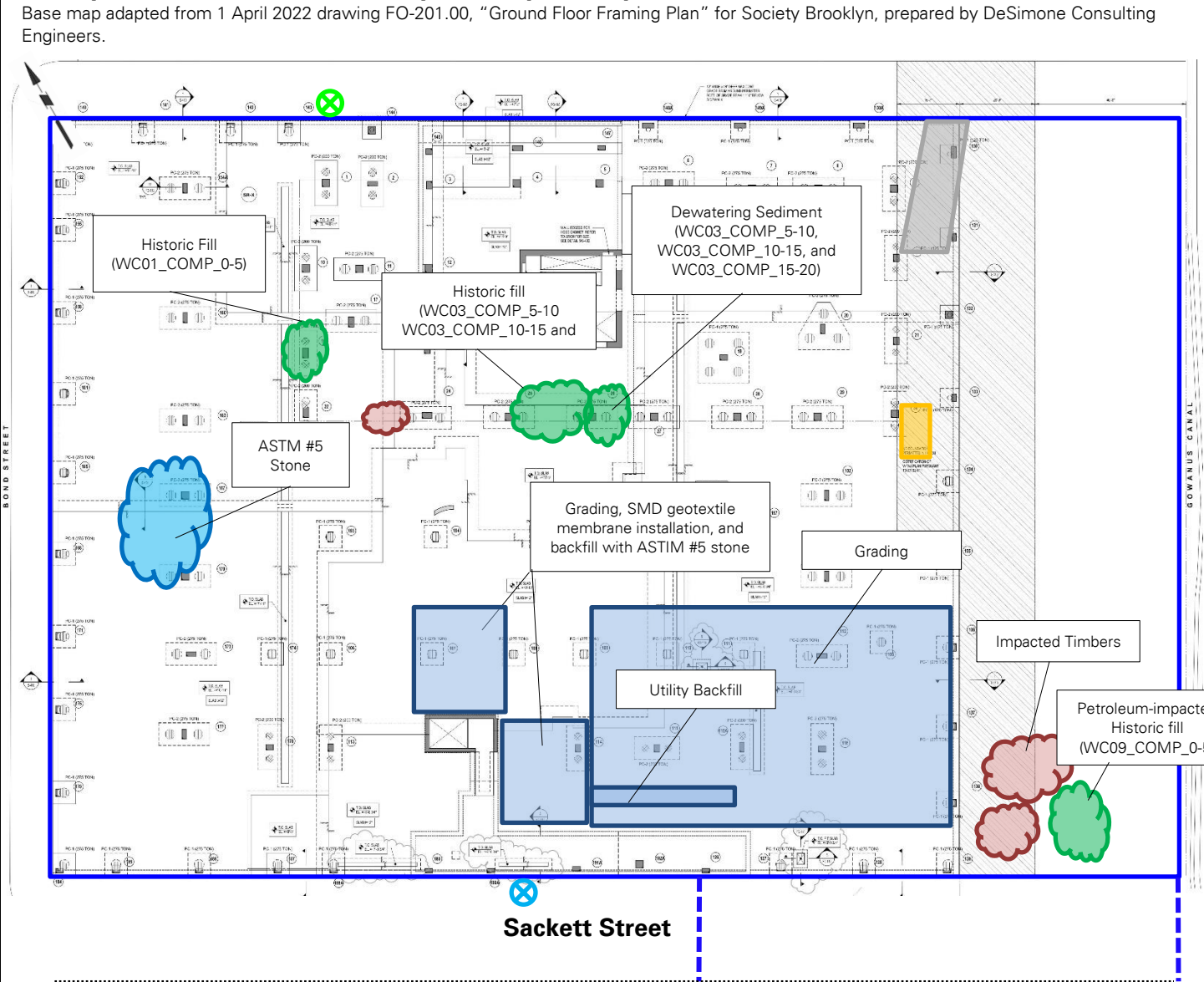
- Approximate BCP site boundary
- - - Approximate construction fence boundary

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)



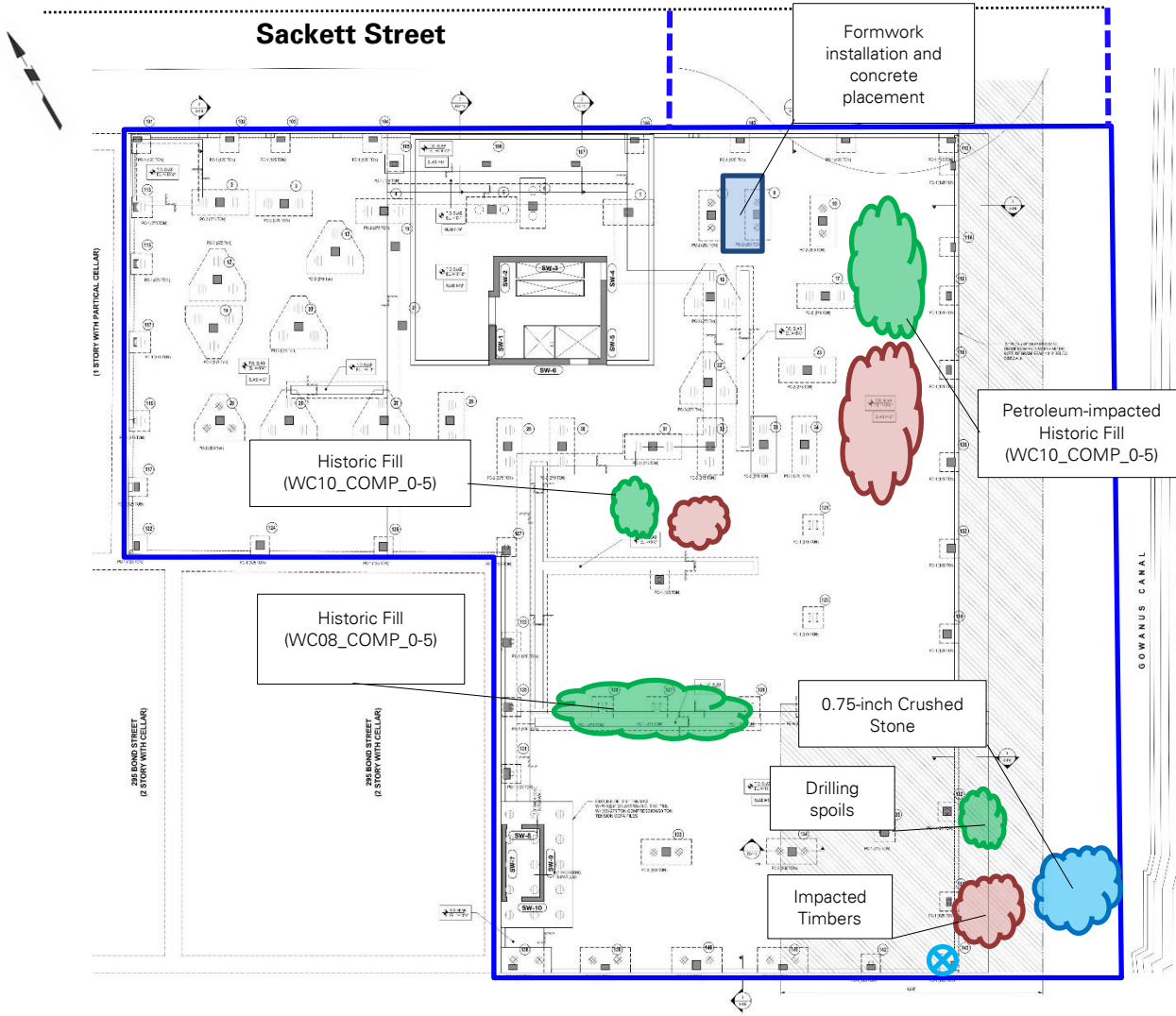
Legend:

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

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			Langan, D.P.C.

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

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



Legend:

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

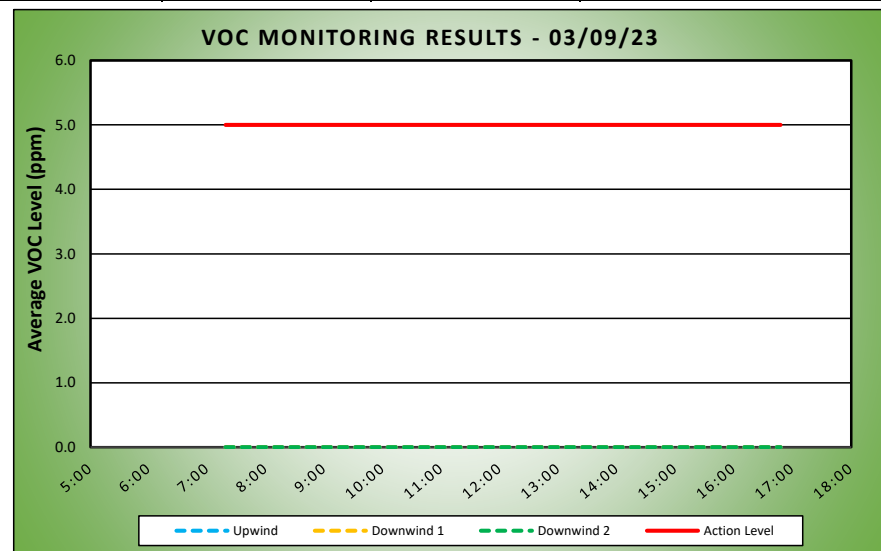
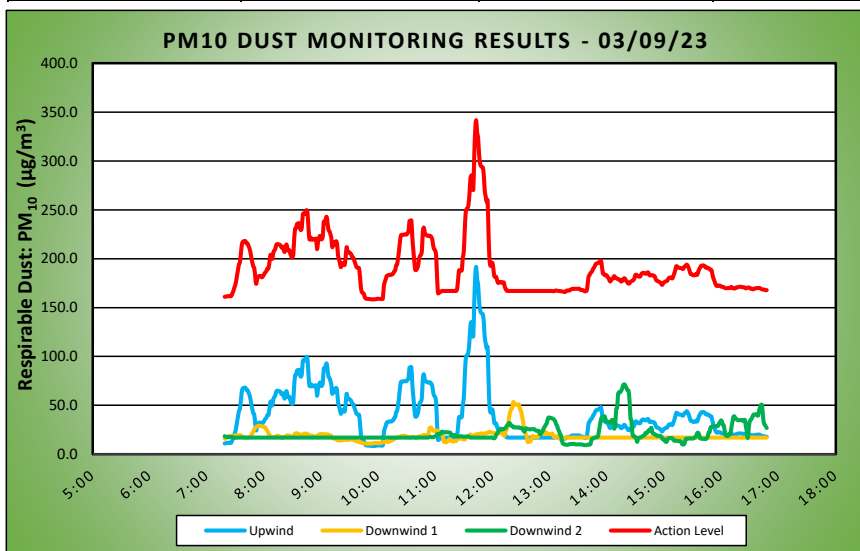
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By: Brian Kenneally
Langan, D.P.C.

	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		03/09/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	

Weather Data Range for Work Day		Wind Direction	NNW	Relative Humidity (%)	41.0 - 71.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	35.0 - 53.0	Wind Speed (MPH)	4.5 - 6.7	Barometer (inHg)	30.10 - 30.20			

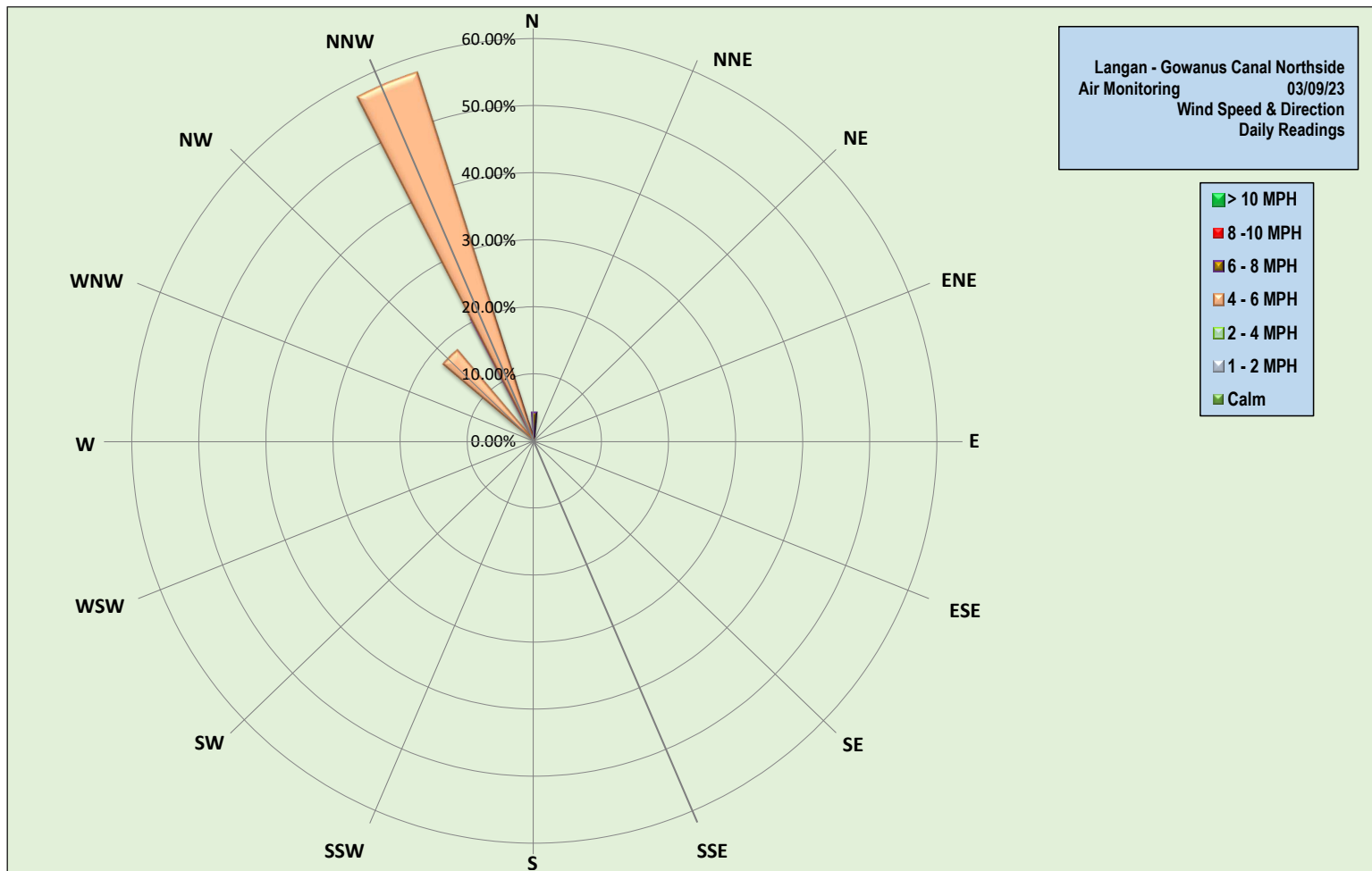
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		40.0	191.7	11:43	0.0	0.0	7:19
Downwind 1		18.5	53.4	12:22	0.0	0.0	7:19
Downwind 2		21.5	71.4	14:18	0.0	0.0	7:19



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Thursday, March 9, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									570
Start Time:									7:04
End Time:									16:48
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)	
7:04	8.0	-	7:04	18.0	-	7:04	17.0	-	-
7:05	10.5	-	7:05	19.0	-	7:05	26.0	-	-
7:06	9.0	-	7:06	14.0	-	7:06	20.0	-	-
7:07	9.8	-	7:07	13.8	-	7:07	17.5	-	-
7:08	11.0	-	7:08	16.3	-	7:08	17.0	-	-
7:09	10.5	-	7:09	22.0	-	7:09	17.0	-	-
7:10	15.5	-	7:10	18.8	-	7:10	16.0	-	-
7:11	12.8	-	7:11	14.3	-	7:11	17.0	-	-
7:12	10.0	-	7:12	13.0	-	7:12	17.5	-	-
7:13	10.0	-	7:13	13.0	-	7:13	31.0	-	-
7:14	10.0	-	7:14	13.8	-	7:14	16.5	-	-
7:15	10.0	-	7:15	16.8	-	7:15	16.0	-	-
7:16	10.5	-	7:16	12.8	-	7:16	16.0	-	-
7:17	10.5	-	7:17	14.0	-	7:17	16.5	-	-
7:18	12.5	-	7:18	18.3	-	7:18	16.0	-	-
7:19	12.8	11.0	7:19	20.8	16.0	7:19	17.0	18.5	-
7:20	12.5	11.2	7:20	15.8	15.8	7:20	17.0	17.9	-
7:21	12.0	11.4	7:21	23.5	16.4	7:21	17.0	17.7	-
7:22	13.3	11.6	7:22	32.5	17.7	7:22	17.0	17.6	-
7:23	12.0	11.7	7:23	29.3	18.6	7:23	17.0	17.6	-
7:24	12.3	11.8	7:24	19.8	18.4	7:24	17.0	17.6	-
7:25	11.3	11.5	7:25	16.5	18.3	7:25	17.0	17.7	-
7:26	19.3	11.9	7:26	16.8	18.4	7:26	17.0	17.7	-
7:27	47.0	14.4	7:27	14.5	18.5	7:27	17.0	17.7	-
7:28	41.3	16.5	7:28	17.0	18.8	7:28	17.0	16.7	-
7:29	62.8	20.0	7:29	18.3	19.1	7:29	17.0	16.8	-
7:30	49.8	22.6	7:30	17.0	19.1	7:30	17.0	16.8	-
7:31	74.2	26.9	7:31	16.0	19.3	7:31	17.0	16.9	-
7:32	104.2	33.1	7:32	14.8	19.4	7:32	17.0	16.9	-
7:33	94.4	38.6	7:33	18.8	19.4	7:33	17.0	17.0	-
7:34	97.6	44.2	7:34	16.5	19.1	7:34	17.0	17.0	-
7:35	45.2	46.4	7:35	21.0	19.5	7:35	17.0	17.0	-
7:36	140.4	55.0	7:36	19.0	19.2	7:36	17.0	17.0	-
7:37	147.6	63.9	7:37	22.0	18.5	7:37	17.0	17.0	-
7:38	62.4	67.3	7:38	16.5	17.6	7:38	17.0	17.0	-
7:39	18.0	67.7	7:39	16.5	17.4	7:39	17.0	17.0	-
7:40	18.6	68.2	7:40	13.8	17.2	7:40	17.0	17.0	-
7:41	13.0	67.8	7:41	13.0	17.0	7:41	17.0	17.0	-
7:42	14.6	65.6	7:42	13.3	16.9	7:42	17.0	17.0	-
7:43	40.0	65.5	7:43	15.5	16.8	7:43	17.0	17.0	-
7:44	26.6	63.1	7:44	24.8	17.2	7:44	17.0	17.0	-
7:45	14.4	60.7	7:45	22.0	17.6	7:45	17.0	17.0	-
7:46	14.2	56.7	7:46	26.8	18.3	7:46	17.0	17.0	-
7:47	18.4	51.0	7:47	35.5	19.7	7:47	17.0	17.0	-
7:48	24.0	46.3	7:48	42.3	21.2	7:48	17.0	17.0	-
7:49	34.6	42.1	7:49	47.5	23.3	7:49	17.0	17.0	-
7:50	21.6	40.6	7:50	48.8	25.1	7:50	17.0	17.0	-
7:51	18.0	32.4	7:51	41.3	26.6	7:51	17.0	17.0	-
7:52	25.6	24.3	7:52	39.0	27.8	7:52	17.0	17.0	-
7:53	127.0	28.6	7:53	26.8	28.4	7:53	17.0	17.0	-
7:54	58.6	31.3	7:54	23.5	28.9	7:54	17.0	17.0	-
7:55	32.2	32.2	7:55	15.3	29.0	7:55	17.0	17.0	-
7:56	14.0	32.3	7:56	12.0	28.9	7:56	17.0	17.0	-
7:57	13.2	32.2	7:57	11.8	28.8	7:57	17.0	17.0	-
7:58	20.6	30.9	7:58	13.8	28.7	7:58	17.0	17.0	-
7:59	41.2	31.8	7:59	17.4	28.2	7:59	17.0	17.0	-
8:00	35.6	33.3	8:00	19.6	28.1	8:00	17.0	17.0	-
8:01	44.4	35.3	8:01	20.8	27.7	8:01	17.0	17.0	-
8:02	34.2	36.3	8:02	16.8	26.4	8:02	17.0	17.0	-
8:03	47.8	37.9	8:03	18.0	24.8	8:03	17.0	17.0	-
8:04	68.8	40.2	8:04	26.2	23.4	8:04	17.0	17.0	-
8:05	21.4	40.2	8:05	19.0	21.4	8:05	17.0	17.0	-
8:06	111.2	46.4	8:06	16.2	19.7	8:06	17.0	17.0	-
8:07	135.8	53.7	8:07	17.6	18.3	8:07	17.0	17.0	-
8:08	98.2	51.8	8:08	15.0	17.5	8:08	17.0	17.0	-
8:09	29.8	49.9	8:09	19.2	17.2	8:09	17.0	17.0	-
8:10	120.0	55.7	8:10	16.4	17.3	8:10	17.0	17.0	-
8:11	53.4	58.4	8:11	15.8	17.6	8:11	17.0	17.0	-
8:12	31.4	59.6	8:12	15.2	17.8	8:12	17.0	17.0	-
8:13	80.8	63.6	8:13	21.8	18.3	8:13	17.0	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)	
8:14	62.2	65.0	8:14	23.6	18.7	8:14	17.0	17.0	-
8:15	32.0	64.8	8:15	20.2	18.8	8:15	17.0	17.0	-
8:16	41.6	64.6	8:16	13.8	18.3	8:16	17.0	17.0	-
8:17	28.0	64.2	8:17	11.6	18.0	8:17	17.0	17.0	-
8:18	27.2	62.8	8:18	12.6	17.6	8:18	17.0	17.0	-
8:19	44.6	61.2	8:19	11.6	16.6	8:19	17.0	17.0	-
8:20	36.4	62.2	8:20	17.8	16.6	8:20	17.0	17.0	-
8:21	66.0	59.2	8:21	29.0	17.4	8:21	17.0	17.0	-
8:22	102.8	57.0	8:22	23.4	17.8	8:22	17.0	17.0	-
8:23	186.0	62.8	8:23	27.0	18.6	8:23	17.0	17.0	-
8:24	55.3	64.5	8:24	24.8	19.0	8:24	17.0	17.0	-
8:25	48.8	59.8	8:25	19.8	19.2	8:25	17.0	17.0	-
8:26	29.0	58.1	8:26	14.6	19.1	8:26	17.0	17.0	-
8:27	39.3	58.7	8:27	12.2	18.9	8:27	17.0	17.0	-
8:28	24.3	54.9	8:28	14.4	18.4	8:28	17.0	17.0	-
8:29	24.0	52.3	8:29	18.6	18.1	8:29	17.0	17.0	-
8:30	17.3	51.4	8:30	17.4	17.9	8:30	17.0	17.0	-
8:31	75.8	53.6	8:31	21.4	18.4	8:31	17.0	17.0	-
8:32	282.3	70.6	8:32	31.2	19.7	8:32	17.0	17.0	-
8:33	178.5	80.7	8:33	30.4	20.9	8:33	17.0	17.0	-
8:34	54.8	81.3	8:34	19.0	21.4	8:34	17.0	17.0	-
8:35	101.3	85.7	8:35	16.8	21.3	8:35	17.0	17.0	-
8:36	56.0	85.0	8:36	19.6	20.7	8:36	17.0	17.0	-
8:37	122.3	86.3	8:37	17.8	20.3	8:37	17.0	17.0	-
8:38	118.0	81.8	8:38	27.6	20.4	8:38	17.0	17.0	-
8:39	17.5	79.3	8:39	18.4	19.9	8:39	17.0	17.0	-
8:40	88.5	81.9	8:40	14.6	19.6	8:40	17.0	17.0	-
8:41	228.3	95.2	8:41	18.6	19.9	8:41	17.0	17.0	-
8:42	59.8	96.6	8:42	23.2	20.6	8:42	17.0	17.0	-
8:43	25.3	96.6	8:43	22.2	21.1	8:43	17.0	17.0	-
8:44	16.5	96.1	8:44	14.8	20.9	8:44	17.0	17.0	-
8:45	71.5	99.7	8:45	19.2	21.0	8:45	17.0	17.0	-
8:46	29.5	96.7	8:46	15.6	20.6	8:46	17.0	17.0	-
8:47	45.3	80.9	8:47	18.8	19.8	8:47	17.0	17.0	-
8:48	13.3	69.8	8:48	20.6	19.1	8:48	17.0	17.0	-
8:49	85.8	71.9	8:49	15.4	18.9	8:49	17.0	17.0	-
8:50	65.0	69.5	8:50	20.4	19.1	8:50	17.0	17.0	-
8:51	70.5	70.5	8:51	16.8	18.9	8:51	17.0	17.0	-
8:52	110.0	69.6	8:52	14.6	18.7	8:52	17.0	17.0	-
8:53	117.0	69.6	8:53	17.0	18.0	8:53	17.0	17.0	-
8:54	28.8	70.3	8:54	17.0	17.9	8:54	17.0	17.0	-
8:55	89.3	70.4	8:55	17.6	18.1	8:55	17.0	17.0	-
8:56	68.5	59.7	8:56	18.0	18.1	8:56	17.0	17.0	-
8:57	174.8	67.4	8:57	41.8	19.3	8:57	17.0	17.0	-
8:58	72.3	70.5	8:58	33.4	20.1	8:58	17.0	17.0	-
8:59	59.3	73.4	8:59	22.0	20.5	8:59	17.0	17.0	-
9:00	22.5	70.1	9:00	15.4	20.3	9:00	17.0	17.0	-
9:01	27.5	70.0	9:01	19.0	20.5	9:01	17.0	17.0	-
9:02	90.0	73.0	9:02	21.0	20.7	9:02	17.0	17.0	-
9:03	235.3	87.8	9:03	14.0	20.2	9:03	17.0	17.0	-
9:04	68.0	86.6	9:04	19.2	20.5	9:04	17.0	17.0	-
9:05	116.5	90.0	9:05	17.2	20.3	9:05	17.0	17.0	-
9:06	113.3	92.9	9:06	17.4	20.3	9:06	17.0	17.0	-
9:07	14.0	86.5	9:07	14.4	20.3	9:07	17.0	17.0	-
9:08	11.3	79.4	9:08	10.2	19.8	9:08	17.0	17.0	-
9:09	10.8	78.2	9:09	10.8	19.4	9:09	17.0	17.0	-
9:10	39.0	74.9	9:10	12.6	19.1	9:10	17.0	17.0	-
9:11	14.0	71.2	9:11	11.2	18.6	9:11	17.0	17.0	-
9:12	31.8	61.7	9:12	11.6	16.6	9:12	17.0	17.0	-
9:13	146.3	66.6	9:13	25.0	16.1	9:13	17.0	17.0	-
9:14	32.8	64.9	9:14	19.6	15.9	9:14	17.0	17.0	-
9:15	15.5	64.4	9:15	11.2	15.6	9:15	17.0	17.0	-
9:16	81.0	68.0	9:16	11.6	15.1	9:16	17.0	17.0	-
9:17	45.3	65.0	9:17	11.6	14.5	9:17	17.0	17.0	-
9:18	58.3	53.2	9:18	11.6	14.3	9:18	17.0	17.0	-
9:19	13.5	49.5	9:19	13.4	14.0	9:19	17.0	17.0	-
9:20	54.3	45.4	9:20	20.0	14.1	9:20	17.0	17.0	-
9:21	51.5	41.3	9:21	16.8	14.1	9:21	17.0	17.0	-
9:22	56.5	44.1	9:22	13.6	14.1	9:22	17.0	17.0	-
9:23	30.8	45.4	9:23	14.4	14.3	9:23	17.0	17.0	-
9:24	14.3	45.6	9:24	16.4	14.7	9:24	17.0	17.0	-
9:25	10.5	43.7	9:25	13.4	14.8	9:25	17.0	17.0	-
9:26	131.3	51.6	9:26	10.2	14.7	9:26	17.0	17.0	-
9:27	185.8	61.8	9:27	16.6	15.0	9:27	17.0	17.0	-
9:28	74.3	57.0	9:28	16.6	14.5	9:28	17.0	17.0	-
9:29	26.0	56.6	9:29	20.4	14.5	9:29	17.0	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)	
9:30	14.8	56.5	9:30	19.6	15.1	9:30	17.0	17.0	-
9:31	60.8	55.2	9:31	11.6	15.1	9:31	17.0	17.0	-
9:32	31.5	54.3	9:32	13.8	15.2	9:32	17.0	17.0	-
9:33	13.5	51.3	9:33	11.2	15.2	9:33	17.0	17.0	-
9:34	11.3	51.1	9:34	9.4	14.9	9:34	17.0	17.0	-
9:35	10.0	48.2	9:35	9.6	14.2	9:35	17.0	17.0	-
9:36	10.3	45.4	9:36	9.8	13.8	9:36	17.0	17.0	-
9:37	8.8	42.2	9:37	9.0	13.5	9:37	17.0	17.0	-
9:38	11.3	40.9	9:38	9.8	13.2	9:38	17.0	17.0	-
9:39	8.8	40.6	9:39	9.8	12.7	9:39	17.0	17.0	-
9:40	9.0	40.5	9:40	9.0	12.4	9:40	17.0	17.0	-
9:41	8.3	32.3	9:41	9.6	12.4	9:41	17.0	17.0	-
9:42	8.0	20.4	9:42	10.6	12.0	9:42	17.0	17.0	-
9:43	8.0	16.0	9:43	12.4	11.7	9:43	17.0	17.0	-
9:44	8.0	14.8	9:44	15.6	11.4	9:44	17.0	17.0	-
9:45	8.0	14.4	9:45	12.0	10.9	9:45	17.0	17.0	-
9:46	8.0	10.8	9:46	12.0	10.9	9:46	17.0	17.0	-
9:47	9.0	9.3	9:47	12.8	10.8	9:47	17.0	17.0	-
9:48	9.0	9.0	9:48	9.6	10.7	9:48	17.0	17.0	-
9:49	9.0	8.9	9:49	11.2	10.9	9:49	17.0	17.0	-
9:50	9.0	8.8	9:50	10.2	10.9	9:50	17.0	17.0	-
9:51	8.5	8.7	9:51	9.0	10.8	9:51	17.0	17.0	-
9:52	8.0	8.7	9:52	9.0	10.8	9:52	17.0	17.0	-
9:53	8.0	8.4	9:53	9.5	10.8	9:53	17.0	17.0	-
9:54	8.8	8.4	9:54	11.5	10.9	9:54	17.0	17.0	-
9:55	9.0	8.4	9:55	15.3	11.4	9:55	17.0	17.0	-
9:56	9.0	8.5	9:56	10.8	11.4	9:56	17.0	17.0	-
9:57	8.0	8.5	9:57	11.0	11.5	9:57	17.0	17.0	-
9:58	11.0	8.7	9:58	11.8	11.4	9:58	17.0	17.0	-
9:59	12.5	9.0	9:59	16.8	11.5	9:59	17.0	17.0	-
10:00	8.0	9.0	10:00	10.3	11.4	10:00	17.0	17.0	-
10:01	8.0	9.0	10:01	9.3	11.2	10:01	17.0	17.0	-
10:02	8.0	8.9	10:02	13.3	11.2	10:02	17.0	17.0	-
10:03	8.3	8.9	10:03	15.8	11.6	10:03	17.0	17.0	-
10:04	9.3	8.9	10:04	15.3	11.9	10:04	17.0	17.0	-
10:05	9.8	8.9	10:05	12.8	12.1	10:05	17.0	17.0	-
10:06	189.0	21.0	10:06	15.3	12.5	10:06	17.0	17.0	-
10:07	85.0	26.1	10:07	12.0	12.7	10:07	17.0	17.0	-
10:08	47.8	28.8	10:08	9.3	12.7	10:08	17.0	17.0	-
10:09	60.3	32.2	10:09	10.8	12.6	10:09	17.0	17.0	-
10:10	17.3	32.7	10:10	12.3	12.4	10:10	17.0	17.0	-
10:11	18.0	33.3	10:11	14.5	12.7	10:11	17.0	17.0	-
10:12	7.3	33.3	10:12	18.8	13.2	10:12	17.0	17.0	-
10:13	15.5	33.6	10:13	16.0	13.5	10:13	17.0	17.0	-
10:14	10.8	33.5	10:14	21.8	13.8	10:14	17.0	17.0	-
10:15	19.8	34.3	10:15	18.3	14.3	10:15	17.0	17.0	-
10:16	16.5	34.8	10:16	20.0	15.1	10:16	17.0	17.0	-
10:17	44.0	37.2	10:17	17.8	15.4	10:17	17.0	17.0	-
10:18	18.5	37.9	10:18	29.3	16.3	10:18	17.0	17.0	-
10:19	86.8	43.1	10:19	22.5	16.7	10:19	17.0	17.0	-
10:20	25.8	44.1	10:20	19.0	17.2	10:20	17.0	17.0	-
10:21	284.3	50.5	10:21	15.5	17.2	10:21	17.0	17.0	-
10:22	200.5	58.2	10:22	16.5	17.5	10:22	17.0	17.0	-
10:23	187.8	67.5	10:23	15.0	17.9	10:23	17.0	17.0	-
10:24	154.0	73.8	10:24	20.0	18.5	10:24	17.0	17.0	-
10:25	27.8	74.5	10:25	14.5	18.6	10:25	17.0	17.0	-
10:26	13.5	74.2	10:26	15.3	18.7	10:26	17.0	17.0	-
10:27	14.3	74.6	10:27	18.3	18.6	10:27	17.0	17.0	-
10:28	18.3	74.8	10:28	20.8	19.0	10:28	17.0	17.0	-
10:29	8.5	74.7	10:29	13.0	18.4	10:29	17.0	17.0	-
10:30	21.8	74.8	10:30	11.8	17.9	10:30	17.0	17.0	-
10:31	37.8	76.2	10:31	14.0	17.5	10:31	17.0	17.0	-
10:32	72.5	78.1	10:32	15.0	17.4	10:32	17.0	17.0	-
10:33	174.8	88.5	10:33	22.0	16.9	10:33	17.0	17.0	-
10:34	85.5	88.5	10:34	26.0	17.1	10:34	17.0	17.0	-
10:35	35.3	89.1	10:35	19.5	17.1	10:35	17.0	17.0	-
10:36	23.8	71.7	10:36	23.0	17.6	10:36	17.0	17.0	-
10:37	12.3	59.2	10:37	17.8	17.7	10:37	17.0	17.0	-
10:38	23.8	48.2	10:38	10.0	17.4	10:38	17.0	17.0	-
10:39	10.5	38.7	10:39	15.3	17.1	10:39	17.0	17.0	-
10:40	23.0	38.4	10:40	11.8	16.9	10:40	17.0	17.0	-
10:41	36.3	39.9	10:41	17.8	17.1	10:41	17.0	17.0	-
10:42	53.8	42.5	10:42	31.5	17.9	10:42	17.0	17.0	-
10:43	118.8	49.2	10:43	25.8	18.3	10:43	17.0	17.0	-
10:44	62.0	52.8	10:44	13.5	18.3	10:44	17.0	17.0	-
10:45	37.5	53.8	10:45	14.3	18.5	10:45	17.0	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)	
10:46	94.3	57.6	10:46	18.0	18.7	10:46	17.0	17.0	-
10:47	370.0	77.4	10:47	22.0	19.2	10:47	17.0	17.0	-
10:48	241.8	81.9	10:48	30.0	19.7	10:48	17.0	17.0	-
10:49	8.8	76.8	10:49	16.8	19.1	10:49	17.0	17.0	-
10:50	9.0	75.0	10:50	20.5	19.2	10:50	17.0	17.0	-
10:51	7.3	73.9	10:51	24.0	19.3	10:51	17.0	17.0	-
10:52	7.3	73.6	10:52	17.5	19.2	10:52	17.0	17.0	-
10:53	17.0	73.1	10:53	28.5	20.5	10:53	19.3	17.2	-
10:54	17.0	73.6	10:54	105.3	26.5	10:54	24.0	17.6	-
10:55	17.0	73.2	10:55	23.3	27.2	10:55	17.3	17.6	-
10:56	17.0	71.9	10:56	13.5	27.0	10:56	14.8	17.5	-
10:57	17.0	69.4	10:57	10.5	25.6	10:57	13.5	17.3	-
10:58	17.0	62.7	10:58	7.0	24.3	10:58	20.0	17.5	-
10:59	17.0	59.7	10:59	7.0	23.9	10:59	23.3	17.9	-
11:00	17.0	58.3	11:00	8.0	23.5	11:00	21.5	18.2	-
11:01	17.0	53.1	11:01	27.0	24.1	11:01	21.8	18.5	-
11:02	17.0	29.6	11:02	26.8	24.4	11:02	45.0	20.4	-
11:03	17.0	14.6	11:03	15.8	23.4	11:03	22.3	20.7	-
11:04	17.0	15.2	11:04	8.3	22.9	11:04	15.5	20.6	-
11:05	17.0	15.7	11:05	7.0	22.0	11:05	23.3	21.0	-
11:06	17.0	16.4	11:06	7.0	20.8	11:06	19.0	21.2	-
11:07	17.0	17.0	11:07	12.5	20.5	11:07	45.8	23.1	-
11:08	17.0	17.0	11:08	8.5	19.2	11:08	17.3	22.9	-
11:09	17.0	17.0	11:09	8.3	12.7	11:09	16.3	22.4	-
11:10	17.0	17.0	11:10	21.3	12.6	11:10	18.0	22.5	-
11:11	17.0	17.0	11:11	9.0	12.3	11:11	14.5	22.5	-
11:12	17.0	17.0	11:12	9.8	12.2	11:12	14.3	22.5	-
11:13	17.0	17.0	11:13	26.8	13.5	11:13	18.5	22.4	-
11:14	17.0	17.0	11:14	10.3	13.7	11:14	22.8	22.4	-
11:15	17.0	17.0	11:15	33.5	15.4	11:15	17.0	22.1	-
11:16	17.0	17.0	11:16	19.0	14.9	11:16	19.3	21.9	-
11:17	17.0	17.0	11:17	7.3	13.6	11:17	13.8	19.8	-
11:18	17.0	17.0	11:18	8.0	13.1	11:18	13.5	19.2	-
11:19	17.0	17.0	11:19	8.3	13.1	11:19	16.8	19.3	-
11:20	17.0	17.0	11:20	9.0	13.2	11:20	18.3	19.0	-
11:21	17.0	17.0	11:21	11.8	13.5	11:21	27.8	19.6	-
11:22	17.0	17.0	11:22	11.3	13.5	11:22	23.5	18.1	-
11:23	49.0	19.1	11:23	28.8	14.8	11:23	17.0	18.1	-
11:24	151.0	28.1	11:24	32.5	16.4	11:24	17.0	18.1	-
11:25	166.5	38.0	11:25	15.3	16.0	11:25	17.0	18.1	-
11:26	19.0	38.2	11:26	12.8	16.3	11:26	17.0	18.2	-
11:27	8.0	37.6	11:27	13.8	16.5	11:27	17.0	18.4	-
11:28	27.5	38.3	11:28	13.3	15.6	11:28	17.0	18.3	-
11:29	214.3	51.4	11:29	15.5	16.0	11:29	17.0	17.9	-
11:30	101.0	57.0	11:30	22.8	15.3	11:30	17.0	17.9	-
11:31	344.5	78.9	11:31	18.0	15.2	11:31	17.0	17.8	-
11:32	286.8	96.8	11:32	18.8	16.0	11:32	17.0	18.0	-
11:33	78.5	100.9	11:33	21.0	16.8	11:33	17.0	18.2	-
11:34	28.8	101.7	11:34	19.5	17.6	11:34	17.0	18.2	-
11:35	79.5	105.9	11:35	21.0	18.4	11:35	17.0	18.2	-
11:36	174.3	116.4	11:36	25.3	19.3	11:36	17.0	17.4	-
11:37	251.8	132.0	11:37	23.8	20.1	11:37	17.0	17.0	-
11:38	98.0	135.3	11:38	22.0	19.7	11:38	17.0	17.0	-
11:39	93.8	131.5	11:39	18.3	18.7	11:39	17.0	17.0	-
11:40	8.5	120.9	11:40	13.8	18.6	11:40	17.0	17.0	-
11:41	537.3	155.5	11:41	16.0	18.8	11:41	17.0	17.0	-
11:42	401.8	181.7	11:42	28.5	19.8	11:42	17.0	17.0	-
11:43	177.3	191.7	11:43	19.5	20.2	11:43	17.0	17.0	-
11:44	21.0	178.8	11:44	21.5	20.6	11:44	17.0	17.0	-
11:45	29.5	174.1	11:45	19.0	20.4	11:45	17.0	17.0	-
11:46	100.0	157.8	11:46	20.8	20.6	11:46	17.0	17.0	-
11:47	139.8	148.0	11:47	24.8	21.0	11:47	17.0	17.0	-
11:48	33.3	145.0	11:48	24.8	21.2	11:48	17.0	17.0	-
11:49	13.0	143.9	11:49	19.8	21.2	11:49	17.0	17.0	-
11:50	69.8	143.3	11:50	16.8	21.0	11:50	17.0	17.0	-
11:51	56.5	135.4	11:51	18.5	20.5	11:51	17.0	17.0	-
11:52	11.0	119.4	11:52	32.5	21.1	11:52	17.0	17.0	-
11:53	14.0	113.8	11:53	28.8	21.5	11:53	17.0	17.0	-
11:54	11.3	108.3	11:54	19.8	21.6	11:54	17.0	17.0	-
11:55	32.5	109.9	11:55	13.5	21.6	11:55	17.0	17.0	-
11:56	14.3	75.0	11:56	31.5	22.7	11:56	17.0	17.0	-
11:57	12.3	49.0	11:57	29.0	22.7	11:57	17.0	17.0	-
11:58	83.0	42.7	11:58	17.0	22.5	11:58	17.3	17.0	-
11:59	50.0	44.7	11:59	17.0	22.2	11:59	20.8	17.3	-
12:00	45.8	45.8	12:00	17.0	22.1	12:00	9.5	16.8	-
12:01	17.5	40.3	12:01	17.0	21.8	12:01	15.3	16.7	-

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)	
12:02	19.8	32.3	12:02	17.0	21.3	12:02	10.0	16.2	-
12:03	17.0	31.2	12:03	25.0	21.3	12:03	34.0	17.3	-
12:04	17.0	31.4	12:04	12.0	20.8	12:04	53.0	19.7	-
12:05	17.0	27.9	12:05	29.8	21.7	12:05	41.3	21.3	-
12:06	17.0	25.3	12:06	20.0	21.8	12:06	35.3	22.6	-
12:07	17.0	25.7	12:07	24.0	21.2	12:07	43.3	24.3	-
12:08	17.0	25.9	12:08	45.8	22.4	12:08	26.8	25.0	-
12:09	17.0	26.3	12:09	9.5	21.7	12:09	19.0	25.1	-
12:10	17.0	25.2	12:10	15.8	21.8	12:10	21.8	25.4	-
12:11	17.0	25.4	12:11	10.5	20.4	12:11	19.5	25.6	-
12:12	17.0	25.7	12:12	9.5	19.1	12:12	20.8	25.8	-
12:13	17.0	21.3	12:13	20.3	19.3	12:13	24.3	26.3	-
12:14	17.0	19.1	12:14	90.8	24.3	12:14	35.0	27.2	-
12:15	17.0	17.2	12:15	30.8	25.2	12:15	32.3	28.8	-
12:16	17.0	17.2	12:16	85.0	29.7	12:16	28.5	29.6	-
12:17	17.0	17.0	12:17	79.5	33.9	12:17	36.0	31.4	-
12:18	17.0	17.0	12:18	121.3	40.3	12:18	43.3	32.0	-
12:19	17.0	17.0	12:19	68.5	44.1	12:19	27.5	30.3	-
12:20	17.0	17.0	12:20	67.0	46.5	12:20	22.8	29.1	-
12:21	17.0	17.0	12:21	33.5	47.4	12:21	35.8	29.1	-
12:22	17.0	17.0	12:22	113.3	53.4	12:22	20.8	27.6	-
12:23	17.0	17.0	12:23	12.0	51.1	12:23	22.8	27.3	-
12:24	17.0	17.0	12:24	10.0	51.2	12:24	22.0	27.5	-
12:25	17.0	17.0	12:25	9.3	50.7	12:25	21.0	27.5	-
12:26	17.0	17.0	12:26	9.8	50.7	12:26	16.8	27.3	-
12:27	17.0	17.0	12:27	14.0	51.0	12:27	23.0	27.4	-
12:28	17.0	17.0	12:28	13.8	50.6	12:28	23.8	27.4	-
12:29	17.0	17.0	12:29	18.5	45.7	12:29	23.8	26.7	-
12:30	17.0	17.0	12:30	12.5	44.5	12:30	36.0	26.9	-
12:31	17.0	17.0	12:31	12.3	39.7	12:31	23.8	26.6	-
12:32	17.0	17.0	12:32	10.5	35.1	12:32	19.5	25.5	-
12:33	17.0	17.0	12:33	10.0	27.7	12:33	15.5	23.6	-
12:34	17.0	17.0	12:34	10.8	23.8	12:34	23.8	23.4	-
12:35	17.0	17.0	12:35	10.8	20.1	12:35	69.3	26.5	-
12:36	17.0	17.0	12:36	18.3	19.0	12:36	27.3	25.9	-
12:37	17.0	17.0	12:37	15.3	12.5	12:37	20.5	25.9	-
12:38	17.0	17.0	12:38	14.0	12.6	12:38	18.8	25.6	-
12:39	17.0	17.0	12:39	17.5	13.1	12:39	19.0	25.4	-
12:40	17.0	17.0	12:40	11.0	13.3	12:40	20.0	25.4	-
12:41	17.0	17.0	12:41	47.3	15.8	12:41	20.3	25.6	-
12:42	17.0	17.0	12:42	55.5	18.5	12:42	23.8	25.7	-
12:43	17.0	17.0	12:43	11.3	18.4	12:43	23.3	25.6	-
12:44	17.0	17.0	12:44	10.3	17.8	12:44	24.3	25.7	-
12:45	17.0	17.0	12:45	11.8	17.8	12:45	21.5	24.7	-
12:46	17.0	17.0	12:46	10.3	17.6	12:46	16.0	24.2	-
12:47	17.0	17.0	12:47	11.0	17.7	12:47	15.8	23.9	-
12:48	17.0	17.0	12:48	11.3	17.7	12:48	16.3	24.0	-
12:49	17.0	17.0	12:49	52.5	20.5	12:49	17.3	23.5	-
12:50	17.0	17.0	12:50	42.0	22.6	12:50	24.5	20.6	-
12:51	17.0	17.0	12:51	11.0	22.1	12:51	30.0	20.7	-
12:52	17.0	17.0	12:52	10.0	21.8	12:52	55.5	23.1	-
12:53	17.0	17.0	12:53	10.5	21.5	12:53	31.8	23.9	-
12:54	17.0	17.0	12:54	11.3	21.1	12:54	63.5	26.9	-
12:55	17.0	17.0	12:55	17.8	21.6	12:55	35.5	27.9	-
12:56	17.0	17.0	12:56	65.0	22.8	12:56	54.5	30.2	-
12:57	17.0	17.0	12:57	24.5	20.7	12:57	39.5	31.3	-
12:58	17.0	17.0	12:58	12.5	20.8	12:58	85.0	35.4	-
12:59	17.0	17.0	12:59	10.8	20.8	12:59	57.5	37.6	-
13:00	17.0	17.0	13:00	10.0	20.7	13:00	16.5	37.3	-
13:01	17.0	17.0	13:01	11.5	20.8	13:01	13.3	37.1	-
13:02	17.0	17.0	13:02	10.5	20.7	13:02	14.5	37.0	-
13:03	15.5	16.9	13:03	17.0	21.1	13:03	9.0	36.5	-
13:04	15.5	16.8	13:04	17.0	18.8	13:04	10.0	36.0	-
13:05	17.3	16.8	13:05	17.0	17.1	13:05	8.8	35.0	-
13:06	24.8	17.3	13:06	17.0	17.5	13:06	8.5	33.6	-
13:07	18.0	17.4	13:07	17.0	18.0	13:07	9.5	30.5	-
13:08	14.8	17.3	13:08	17.0	18.4	13:08	11.5	29.1	-
13:09	13.5	17.0	13:09	17.0	18.8	13:09	9.3	25.5	-
13:10	16.5	17.0	13:10	17.0	18.7	13:10	9.3	23.8	-
13:11	15.8	16.9	13:11	17.0	15.5	13:11	9.0	20.7	-
13:12	14.8	16.8	13:12	17.0	15.0	13:12	15.3	19.1	-
13:13	14.3	16.6	13:13	17.0	15.3	13:13	10.8	14.2	-
13:14	13.3	16.3	13:14	17.0	15.7	13:14	8.0	10.9	-
13:15	14.3	16.1	13:15	17.0	16.2	13:15	8.0	10.3	-
13:16	14.0	15.9	13:16	17.0	16.6	13:16	9.0	10.0	-
13:17	24.0	16.4	13:17	17.0	17.0	13:17	9.0	9.7	-

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)	
13:18	30.5	17.4	13:18	17.0	17.0	13:18	9.0	9.7	-
13:19	15.8	17.4	13:19	17.0	17.0	13:19	9.3	9.6	-
13:20	18.0	17.5	13:20	17.0	17.0	13:20	13.5	9.9	-
13:21	24.3	17.4	13:21	17.0	17.0	13:21	13.8	10.3	-
13:22	31.8	18.4	13:22	17.0	17.0	13:22	11.0	10.4	-
13:23	20.8	18.8	13:23	17.0	17.0	13:23	12.3	10.4	-
13:24	20.3	19.2	13:24	17.0	17.0	13:24	10.8	10.5	-
13:25	16.3	19.2	13:25	17.0	17.0	13:25	9.0	10.5	-
13:26	15.0	19.1	13:26	17.0	17.0	13:26	9.3	10.5	-
13:27	15.8	19.2	13:27	17.0	17.0	13:27	9.5	10.1	-
13:28	14.5	19.2	13:28	17.0	17.0	13:28	8.5	10.0	-
13:29	13.8	19.3	13:29	17.0	17.0	13:29	8.5	10.0	-
13:30	14.8	19.3	13:30	17.0	17.0	13:30	9.0	10.1	-
13:31	14.0	19.3	13:31	17.0	17.0	13:31	9.3	10.1	-
13:32	14.3	18.6	13:32	17.0	17.0	13:32	8.5	10.1	-
13:33	19.3	17.9	13:33	17.0	17.0	13:33	8.0	10.0	-
13:34	17.8	18.0	13:34	17.0	17.0	13:34	8.5	10.0	-
13:35	15.5	17.9	13:35	17.0	17.0	13:35	9.0	9.7	-
13:36	16.5	17.3	13:36	17.0	17.0	13:36	9.0	9.3	-
13:37	20.0	16.6	13:37	17.0	17.0	13:37	10.0	9.3	-
13:38	25.5	16.9	13:38	17.0	17.0	13:38	12.0	9.3	-
13:39	24.3	17.1	13:39	17.0	17.0	13:39	12.8	9.4	-
13:40	113.3	23.6	13:40	17.0	17.0	13:40	13.0	9.7	-
13:41	136.5	31.7	13:41	17.0	17.0	13:41	11.8	9.8	-
13:42	37.3	33.1	13:42	17.0	17.0	13:42	9.3	9.8	-
13:43	47.3	35.3	13:43	17.0	17.0	13:43	17.0	10.4	-
13:44	27.3	36.2	13:44	17.0	17.0	13:44	71.8	14.6	-
13:45	38.5	37.8	13:45	17.0	17.0	13:45	28.5	15.9	-
13:46	47.5	40.0	13:46	17.0	17.0	13:46	12.3	16.1	-
13:47	32.5	41.3	13:47	17.0	17.0	13:47	18.3	16.7	-
13:48	53.8	43.6	13:48	17.0	17.0	13:48	14.0	17.1	-
13:49	38.5	44.9	13:49	17.0	17.0	13:49	11.0	17.3	-
13:50	21.5	45.3	13:50	17.0	17.0	13:50	10.3	17.4	-
13:51	19.8	45.6	13:51	17.0	17.0	13:51	32.0	18.9	-
13:52	33.8	46.5	13:52	17.0	17.0	13:52	90.0	24.3	-
13:53	29.8	46.8	13:53	17.0	17.0	13:53	100.3	30.1	-
13:54	43.0	48.0	13:54	17.0	17.0	13:54	93.3	35.5	-
13:55	26.8	42.2	13:55	17.0	17.0	13:55	49.3	37.9	-
13:56	27.8	35.0	13:56	17.0	17.0	13:56	10.5	37.8	-
13:57	33.5	34.7	13:57	17.0	17.0	13:57	16.5	38.3	-
13:58	23.8	33.2	13:58	17.0	17.0	13:58	21.8	38.6	-
13:59	26.0	33.1	13:59	17.0	17.0	13:59	14.5	34.8	-
14:00	38.5	33.1	14:00	17.0	17.0	14:00	9.0	33.5	-
14:01	19.5	31.2	14:01	17.0	17.0	14:01	9.3	33.3	-
14:02	16.5	30.2	14:02	17.0	17.0	14:02	10.0	32.8	-
14:03	14.5	27.5	14:03	17.0	17.0	14:03	8.8	32.4	-
14:04	26.5	26.7	14:04	17.0	17.0	14:04	12.8	32.5	-
14:05	52.0	28.8	14:05	17.0	17.0	14:05	40.3	34.5	-
14:06	28.8	29.4	14:06	17.0	17.0	14:06	37.5	34.9	-
14:07	57.5	31.0	14:07	17.0	17.0	14:07	42.3	31.7	-
14:08	48.8	32.2	14:08	17.0	17.0	14:08	14.3	26.0	-
14:09	18.0	30.6	14:09	17.0	17.0	14:09	164.0	30.7	-
14:10	20.0	30.1	14:10	17.0	17.0	14:10	280.0	46.1	-
14:11	21.5	29.7	14:11	17.0	17.0	14:11	33.5	47.6	-
14:12	20.5	28.8	14:12	17.0	17.0	14:12	227.3	61.7	-
14:13	24.5	28.9	14:13	17.0	17.0	14:13	47.3	63.4	-
14:14	17.0	28.3	14:14	17.0	17.0	14:14	12.5	63.2	-
14:15	15.5	26.7	14:15	17.0	17.0	14:15	31.5	64.7	-
14:16	22.3	26.9	14:16	17.0	17.0	14:16	34.8	66.4	-
14:17	36.3	28.2	14:17	17.0	17.0	14:17	58.5	69.7	-
14:18	37.5	29.8	14:18	17.0	17.0	14:18	34.5	71.4	-
14:19	27.5	29.8	14:19	17.0	17.0	14:19	10.0	71.2	-
14:20	22.3	27.9	14:20	17.0	17.0	14:20	9.0	69.1	-
14:21	17.5	27.1	14:21	17.0	17.0	14:21	9.3	67.2	-
14:22	31.8	25.4	14:22	17.0	17.0	14:22	10.0	65.1	-
14:23	35.0	24.5	14:23	17.0	17.0	14:23	10.8	64.9	-
14:24	25.8	25.0	14:24	17.0	17.0	14:24	9.0	54.5	-
14:25	39.5	26.3	14:25	17.0	17.0	14:25	8.0	36.4	-
14:26	31.8	27.0	14:26	17.0	17.0	14:26	8.8	34.7	-
14:27	28.0	27.5	14:27	17.0	17.0	14:27	19.0	20.9	-
14:28	32.5	28.0	14:28	17.0	17.0	14:28	11.8	18.5	-
14:29	42.5	29.7	14:29	17.0	17.0	14:29	11.5	18.4	-
14:30	66.8	33.1	14:30	17.0	17.0	14:30	16.0	17.4	-
14:31	29.8	33.6	14:31	17.0	17.0	14:31	11.8	15.9	-
14:32	22.0	32.7	14:32	17.0	17.0	14:32	9.3	12.6	-
14:33	27.3	32.0	14:33	17.0	17.0	14:33	86.0	16.0	-

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)	
14:34	26.3	31.9	14:34	17.0	17.0	14:34	22.3	16.8	-
14:35	17.5	31.6	14:35	17.0	17.0	14:35	10.8	16.9	-
14:36	46.8	33.5	14:36	17.0	17.0	14:36	16.3	17.4	-
14:37	54.3	35.0	14:37	17.0	17.0	14:37	20.0	18.1	-
14:38	38.8	35.3	14:38	17.0	17.0	14:38	20.0	18.7	-
14:39	30.8	35.6	14:39	17.0	17.0	14:39	13.8	19.0	-
14:40	27.8	34.8	14:40	17.0	17.0	14:40	27.8	20.3	-
14:41	28.8	34.6	14:41	17.0	17.0	14:41	32.5	21.9	-
14:42	32.5	34.9	14:42	17.0	17.0	14:42	12.0	21.4	-
14:43	49.5	36.1	14:43	17.0	17.0	14:43	32.8	22.8	-
14:44	31.3	35.3	14:44	17.0	17.0	14:44	36.3	24.5	-
14:45	32.5	33.0	14:45	17.0	17.0	14:45	12.8	24.3	-
14:46	28.3	32.9	14:46	17.0	17.0	14:46	32.5	25.7	-
14:47	26.5	33.2	14:47	17.0	17.0	14:47	27.8	26.9	-
14:48	25.0	33.1	14:48	17.0	17.0	14:48	10.5	21.9	-
14:49	18.3	32.6	14:49	17.0	17.0	14:49	8.3	20.9	-
14:50	16.5	32.5	14:50	17.0	17.0	14:50	8.3	20.8	-
14:51	15.8	30.4	14:51	17.0	17.0	14:51	8.3	20.2	-
14:52	18.0	28.0	14:52	17.0	17.0	14:52	9.0	19.5	-
14:53	28.3	27.3	14:53	17.0	17.0	14:53	10.0	18.8	-
14:54	24.3	26.9	14:54	17.0	17.0	14:54	13.3	18.8	-
14:55	21.3	26.4	14:55	17.0	17.0	14:55	31.5	19.0	-
14:56	18.8	25.8	14:56	17.0	17.0	14:56	25.5	18.6	-
14:57	20.8	25.0	14:57	17.0	17.0	14:57	10.0	18.4	-
14:58	21.3	23.1	14:58	17.0	17.0	14:58	9.3	16.9	-
14:59	48.0	24.2	14:59	17.0	17.0	14:59	11.3	15.2	-
15:00	53.8	25.6	15:00	17.0	17.0	15:00	13.8	15.3	-
15:01	38.8	26.3	15:01	17.0	17.0	15:01	11.3	13.9	-
15:02	34.3	26.9	15:02	17.0	17.0	15:02	9.5	12.6	-
15:03	27.3	27.0	15:03	17.0	17.0	15:03	13.0	12.8	-
15:04	34.3	28.1	15:04	17.0	17.0	15:04	46.3	15.3	-
15:05	45.3	30.0	15:05	17.0	17.0	15:05	24.5	16.4	-
15:06	25.5	30.6	15:06	17.0	17.0	15:06	8.8	16.5	-
15:07	18.5	30.7	15:07	17.0	17.0	15:07	10.0	16.5	-
15:08	21.0	30.2	15:08	17.0	17.0	15:08	9.0	16.5	-
15:09	19.5	29.9	15:09	17.0	17.0	15:09	10.0	16.2	-
15:10	60.0	32.5	15:10	17.0	17.0	15:10	10.8	14.9	-
15:11	57.8	35.1	15:11	17.0	17.0	15:11	9.0	13.8	-
15:12	71.0	38.4	15:12	17.0	17.0	15:12	9.3	13.7	-
15:13	78.8	42.2	15:13	17.0	17.0	15:13	10.8	13.8	-
15:14	45.0	42.0	15:14	17.0	17.0	15:14	9.8	13.7	-
15:15	43.0	41.3	15:15	17.0	17.0	15:15	10.0	13.5	-
15:16	27.3	40.6	15:16	17.0	17.0	15:16	9.0	13.3	-
15:17	33.8	40.5	15:17	17.0	17.0	15:17	9.3	13.3	-
15:18	24.5	40.3	15:18	17.0	17.0	15:18	9.3	13.0	-
15:19	27.5	39.9	15:19	17.0	17.0	15:19	9.5	10.6	-
15:20	37.8	39.4	15:20	17.0	17.0	15:20	14.0	9.9	-
15:21	46.0	40.8	15:21	17.0	17.0	15:21	10.0	10.0	-
15:22	40.5	42.2	15:22	17.0	17.0	15:22	37.8	11.8	-
15:23	29.5	42.8	15:23	17.0	17.0	15:23	67.5	15.7	-
15:24	37.5	44.0	15:24	17.0	17.0	15:24	11.5	15.8	-
15:25	41.3	42.7	15:25	17.0	17.0	15:25	12.8	16.0	-
15:26	26.8	40.7	15:26	17.0	17.0	15:26	10.0	16.0	-
15:27	26.5	37.7	15:27	17.0	17.0	15:27	10.0	16.1	-
15:28	29.8	34.4	15:28	17.0	17.0	15:28	9.8	16.0	-
15:29	44.0	34.4	15:29	17.0	17.0	15:29	10.5	16.1	-
15:30	29.3	33.5	15:30	17.0	17.0	15:30	9.3	16.0	-
15:31	21.5	33.1	15:31	17.0	17.0	15:31	11.8	16.2	-
15:32	33.0	33.0	15:32	17.0	17.0	15:32	17.5	16.7	-
15:33	31.3	33.5	15:33	17.0	17.0	15:33	22.0	17.6	-
15:34	43.8	34.6	15:34	17.0	17.0	15:34	29.8	18.9	-
15:35	21.0	33.4	15:35	17.0	17.0	15:35	53.5	21.6	-
15:36	88.5	36.3	15:36	17.0	17.0	15:36	15.5	21.9	-
15:37	81.8	39.0	15:37	17.0	17.0	15:37	10.5	20.1	-
15:38	55.5	40.8	15:38	17.0	17.0	15:38	9.3	16.2	-
15:39	65.5	42.6	15:39	17.0	17.0	15:39	8.8	16.1	-
15:40	43.8	42.8	15:40	17.0	17.0	15:40	9.0	15.8	-
15:41	32.8	43.2	15:41	17.0	17.0	15:41	9.0	15.7	-
15:42	22.5	42.9	15:42	17.0	17.0	15:42	9.0	15.7	-
15:43	21.8	42.4	15:43	17.0	17.0	15:43	9.0	15.6	-
15:44	20.3	40.8	15:44	17.0	17.0	15:44	9.8	15.6	-
15:45	29.3	40.8	15:45	17.0	17.0	15:45	18.0	16.2	-
15:46	23.3	40.9	15:46	17.0	17.0	15:46	38.0	17.9	-
15:47	17.8	39.9	15:47	17.0	17.0	15:47	83.0	22.3	-
15:48	28.0	39.7	15:48	17.0	17.0	15:48	23.8	22.4	-
15:49	26.0	38.5	15:49	17.0	17.0	15:49	103.0	27.3	-

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)	
15:50	19.5	38.4	15:50	17.0	17.0	15:50	66.0	28.1	-
15:51	22.0	34.0	15:51	17.0	17.0	15:51	17.3	28.2	-
15:52	21.3	29.9	15:52	17.0	17.0	15:52	14.5	28.5	-
15:53	20.5	27.6	15:53	17.0	17.0	15:53	11.5	28.6	-
15:54	19.8	24.6	15:54	17.0	17.0	15:54	9.0	28.7	-
15:55	15.0	22.6	15:55	17.0	17.0	15:55	10.0	28.7	-
15:56	22.5	22.0	15:56	17.0	17.0	15:56	9.3	28.7	-
15:57	32.0	22.6	15:57	17.0	17.0	15:57	16.3	29.2	-
15:58	19.8	22.5	15:58	17.0	17.0	15:58	47.0	31.8	-
15:59	19.5	22.4	15:59	17.0	17.0	15:59	24.3	32.7	-
16:00	17.3	21.6	16:00	17.0	17.0	16:00	46.5	34.6	-
16:01	17.3	21.2	16:01	17.0	17.0	16:01	19.3	33.4	-
16:02	18.5	21.3	16:02	17.0	17.0	16:02	29.5	29.8	-
16:03	19.8	20.7	16:03	17.0	17.0	16:03	15.8	29.3	-
16:04	16.8	20.1	16:04	17.0	17.0	16:04	10.3	23.1	-
16:05	16.5	19.9	16:05	17.0	17.0	16:05	10.5	19.4	-
16:06	21.0	19.8	16:06	17.0	17.0	16:06	9.8	18.9	-
16:07	22.5	19.9	16:07	17.0	17.0	16:07	9.5	18.6	-
16:08	22.0	20.0	16:08	17.0	17.0	16:08	36.3	20.2	-
16:09	18.0	19.9	16:09	17.0	17.0	16:09	13.0	20.5	-
16:10	25.0	20.6	16:10	17.0	17.0	16:10	11.3	20.6	-
16:11	31.0	21.1	16:11	17.0	17.0	16:11	120.5	28.0	-
16:12	16.0	20.1	16:12	17.0	17.0	16:12	93.3	33.1	-
16:13	16.5	19.8	16:13	17.0	17.0	16:13	122.3	38.1	-
16:14	14.0	19.5	16:14	17.0	17.0	16:14	35.0	38.8	-
16:15	21.5	19.8	16:15	17.0	17.0	16:15	13.5	36.6	-
16:16	31.5	20.7	16:16	17.0	17.0	16:16	14.0	36.3	-
16:17	17.8	20.7	16:17	17.0	17.0	16:17	12.8	35.2	-
16:18	24.0	20.9	16:18	17.0	17.0	16:18	9.0	34.7	-
16:19	21.5	21.3	16:19	17.0	17.0	16:19	10.5	34.7	-
16:20	17.0	21.3	16:20	17.0	17.0	16:20	12.5	34.9	-
16:21	20.0	21.2	16:21	17.0	17.0	16:21	9.0	34.8	-
16:22	19.0	21.0	16:22	17.0	17.0	16:22	13.3	35.1	-
16:23	18.8	20.8	16:23	17.0	17.0	16:23	23.3	34.2	-
16:24	20.3	20.9	16:24	17.0	17.0	16:24	10.3	34.0	-
16:25	16.8	20.4	16:25	17.0	17.0	16:25	26.8	35.1	-
16:26	19.0	19.6	16:26	17.0	17.0	16:26	31.3	29.1	-
16:27	23.0	20.0	16:27	17.0	17.0	16:27	12.3	23.7	-
16:28	22.3	20.4	16:28	17.0	17.0	16:28	14.5	16.5	-
16:29	15.8	20.5	16:29	17.0	17.0	16:29	171.8	25.6	-
16:30	15.5	20.1	16:30	17.0	17.0	16:30	126.8	33.2	-
16:31	18.0	19.2	16:31	17.0	17.0	16:31	38.3	34.8	-
16:32	21.3	19.5	16:32	17.0	17.0	16:32	34.0	36.2	-
16:33	15.8	18.9	16:33	17.0	17.0	16:33	37.8	38.1	-
16:34	17.5	18.7	16:34	17.0	17.0	16:34	45.0	40.4	-
16:35	30.3	19.5	16:35	17.0	17.0	16:35	16.0	40.7	-
16:36	21.8	19.7	16:36	17.0	17.0	16:36	10.8	40.8	-
16:37	21.8	19.8	16:37	17.0	17.0	16:37	10.8	40.6	-
16:38	20.3	19.9	16:38	17.0	17.0	16:38	9.0	39.7	-
16:39	21.8	20.0	16:39	17.0	17.0	16:39	9.5	39.6	-
16:40	17.0	20.1	16:40	17.0	17.0	16:40	104.8	44.8	-
16:41	15.3	19.8	16:41	17.0	17.0	16:41	73.5	47.6	-
16:42	14.3	19.2	16:42	17.0	17.0	16:42	56.0	50.6	-
16:43	13.8	18.7	16:43	17.0	17.0	16:43	12.8	50.4	-
16:44	14.0	18.5	16:44	17.0	17.0	16:44	11.5	39.8	-
16:45	13.0	18.4	16:45	17.0	17.0	16:45	9.8	32.0	-
16:46	14.3	18.1	16:46	17.0	17.0	16:46	11.0	30.1	-
16:47	15.0	17.7	16:47	17.0	17.0	16:47	10.0	28.5	-
16:48	18.8	17.9	16:48	17.0	17.0	16:48	11.0	26.8	-

Thursday, March 9, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									570
Start Time:									7:04
End Time:									16:48
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)	
7:04	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	-	7:09	0.0	-	7:09	0.0	-	-
7:10	0.0	-	7:10	0.0	-	7:10	0.0	-	-
7:11	0.0	-	7:11	0.0	-	7:11	0.0	-	-
7:12	0.0	-	7:12	0.0	-	7:12	0.0	-	-
7:13	0.0	-	7:13	0.0	-	7:13	0.0	-	-
7:14	0.0	-	7:14	0.0	-	7:14	0.0	-	-
7:15	0.0	-	7:15	0.0	-	7:15	0.0	-	-
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	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	-
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	-

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)	
8:15	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	-
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	-

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)	
9:31	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	-
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	-

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)	
10:47	0.0	0.0	10:47	0.0	0.0	10:47	0.0	0.0	-
10:48	0.0	0.0	10:48	0.0	0.0	10:48	0.0	0.0	-
10:49	0.0	0.0	10:49	0.0	0.0	10:49	0.0	0.0	-
10:50	0.0	0.0	10:50	0.0	0.0	10:50	0.0	0.0	-
10:51	0.0	0.0	10:51	0.0	0.0	10:51	0.0	0.0	-
10:52	0.0	0.0	10:52	0.0	0.0	10:52	0.0	0.0	-
10:53	0.0	0.0	10:53	0.0	0.0	10:53	0.0	0.0	-
10:54	0.0	0.0	10:54	0.0	0.0	10:54	0.0	0.0	-
10:55	0.0	0.0	10:55	0.0	0.0	10:55	0.0	0.0	-
10:56	0.0	0.0	10:56	0.0	0.0	10:56	0.0	0.0	-
10:57	0.0	0.0	10:57	0.0	0.0	10:57	0.0	0.0	-
10:58	0.0	0.0	10:58	0.0	0.0	10:58	0.0	0.0	-
10:59	0.0	0.0	10:59	0.0	0.0	10:59	0.0	0.0	-
11:00	0.0	0.0	11:00	0.0	0.0	11:00	0.0	0.0	-
11:01	0.0	0.0	11:01	0.0	0.0	11:01	0.0	0.0	-
11:02	0.0	0.0	11:02	0.0	0.0	11:02	0.0	0.0	-
11:03	0.0	0.0	11:03	0.0	0.0	11:03	0.0	0.0	-
11:04	0.0	0.0	11:04	0.0	0.0	11:04	0.0	0.0	-
11:05	0.0	0.0	11:05	0.0	0.0	11:05	0.0	0.0	-
11:06	0.0	0.0	11:06	0.0	0.0	11:06	0.0	0.0	-
11:07	0.0	0.0	11:07	0.0	0.0	11:07	0.0	0.0	-
11:08	0.0	0.0	11:08	0.0	0.0	11:08	0.0	0.0	-
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	-

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)	
12:03	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	-
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	-

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)	
13:19	0.0	0.0	13:19	0.0	0.0	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.0	0.0	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.0	0.0	13:21	0.0	0.0	-
13:22	0.0	0.0	13:22	0.0	0.0	13:22	0.0	0.0	-
13:23	0.0	0.0	13:23	0.0	0.0	13:23	0.0	0.0	-
13:24	0.0	0.0	13:24	0.0	0.0	13:24	0.0	0.0	-
13:25	0.0	0.0	13:25	0.0	0.0	13:25	0.0	0.0	-
13:26	0.0	0.0	13:26	0.0	0.0	13:26	0.0	0.0	-
13:27	0.0	0.0	13:27	0.0	0.0	13:27	0.0	0.0	-
13:28	0.0	0.0	13:28	0.0	0.0	13:28	0.0	0.0	-
13:29	0.0	0.0	13:29	0.0	0.0	13:29	0.0	0.0	-
13:30	0.0	0.0	13:30	0.0	0.0	13:30	0.0	0.0	-
13:31	0.0	0.0	13:31	0.0	0.0	13:31	0.0	0.0	-
13:32	0.0	0.0	13:32	0.0	0.0	13:32	0.0	0.0	-
13:33	0.0	0.0	13:33	0.0	0.0	13:33	0.0	0.0	-
13:34	0.0	0.0	13:34	0.0	0.0	13:34	0.0	0.0	-
13:35	0.0	0.0	13:35	0.0	0.0	13:35	0.0	0.0	-
13:36	0.0	0.0	13:36	0.0	0.0	13:36	0.0	0.0	-
13:37	0.0	0.0	13:37	0.0	0.0	13:37	0.0	0.0	-
13:38	0.0	0.0	13:38	0.0	0.0	13:38	0.0	0.0	-
13:39	0.0	0.0	13:39	0.0	0.0	13:39	0.0	0.0	-
13:40	0.0	0.0	13:40	0.0	0.0	13:40	0.0	0.0	-
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	-

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)	
14:35	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	-
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	-

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)	
15:51	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	-