

LANGAN SITE OBSERVATION REPORT – Day 159

CLIENT: Gowanus Canal LLC, GowCan Owner, LLC, and Bayside Gowanus Owner, L.L.C.	DATE: Tuesday, March 21, 2023
PROJECT No.: 170295301	WEATHER: Clear, 38 to 63°F Wind: WSW @ 1-6 mph
PROJECT: Gowanus Canal Northside	TIME: 07:00 – 18:00
LOCATION: Brooklyn, New York	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: Lauren Roper (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala WSP on behalf of 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 11 truckloads of 0.5-inch crushed stone. The crushed stone will be used for general backfill throughout the site. See material tracking section for details. • Kingdom imported 1 truckload of ASTM #5 virgin quarry stone. The stone will be used for the submembrane depressurization (SMD) system. See material tracking section for details • G&M excavated an about 10-foot-long by 10-foot-wide area to about 10 feet below grade surface (bgs) to install utilities in the eastern part of Sackett Place within the Shore Public Walkway (SPW). 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, staining, and a maximum PID reading of 107.2 parts per million (ppm) was observed. ◦ The excavated historic fill was stockpiled in the eastern part of Sackett Place on top of and covered with polyethylene sheeting pending off-site disposal. • Kingdom graded an about 30-foot-long by 10-foot-wide area in the southern part of Sackett Place to install components of the SMD system. ◦ Kingdom placed a geotextile membrane on top of the subgrade and placed ASTM #5 stone on top of the geotextile membrane. • Kingdom installed a waterproofing/vapor barrier membrane (Preprufe 300R from GCP Applied Technologies) for the SMD system in the northern and central parts of Society Brooklyn.	
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- Kingdom installed perforated piping wrapped with polyester filter sleeves for the SMD system in the southern part of Sackett Place.
 - Kingdom backfilled around the perforated piping with ASTM #5 virgin quarry stone.
- Kingdom backfilled around structural pile caps with 0.5-inch crushed stone in the northwestern part of Sackett Place.

Import and Export Tracking

- Kingdom imported 11 truckloads of 0.5-inch crushed stone from the Impact Environmental facility in Lyndhurst, NJ.
- Kingdom imported 1 truckload of ASTM #5 virgin quarry stone from Tilcon New York Inc.'s Mt. Hope quarry in Wharton, NJ.
- No material was exported from the site.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	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

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Material Import Summary				
Facility	NYSDEC Approved Quantity (CY)	Imported	Today	Total
Stavola Construction Materials, Inc Bridgewater, NJ 2.5-inch Stone	1,000	No. Loads	0	9
		Quantity (CY)	0	180
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	182
		Quantity (CY)	0	3,640
Impact Environmental Lyndhurst, NJ 0.5-inch Crushed Stone	6,000	No. Loads	11	35
		Quantity (CY)	220	700
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	1	55
		Quantity (CY)	20	1,100

Sampling

- No samples were collected today.

Community Air Monitoring

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

Anticipated Activities

- 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 and Sackett Place.

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Site Photographs:



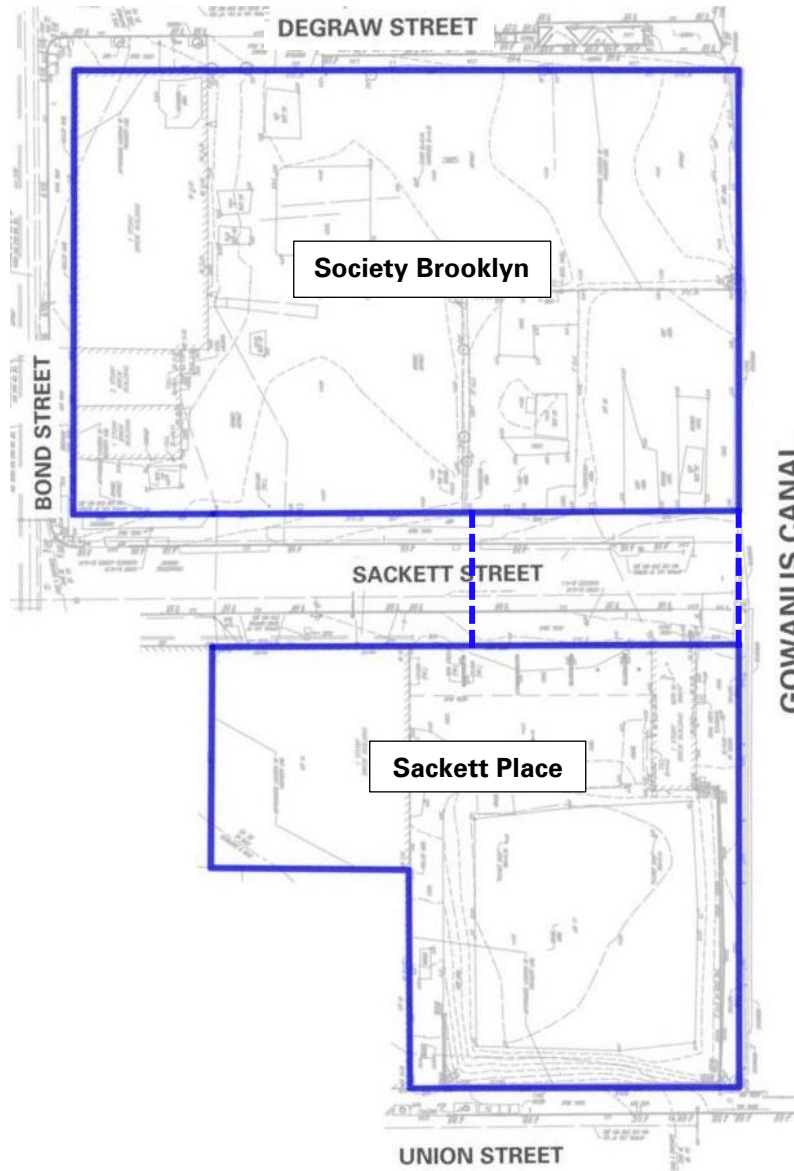
Photo 1: Stockpiled historic fill in the eastern part of Sackett Place (facing northeast)



Photo 2: Kingdom backfilling with ASTM #5 stone for the SMD system in the southern part of Sackett Place (facing east)

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Site Map 1:



Legend

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

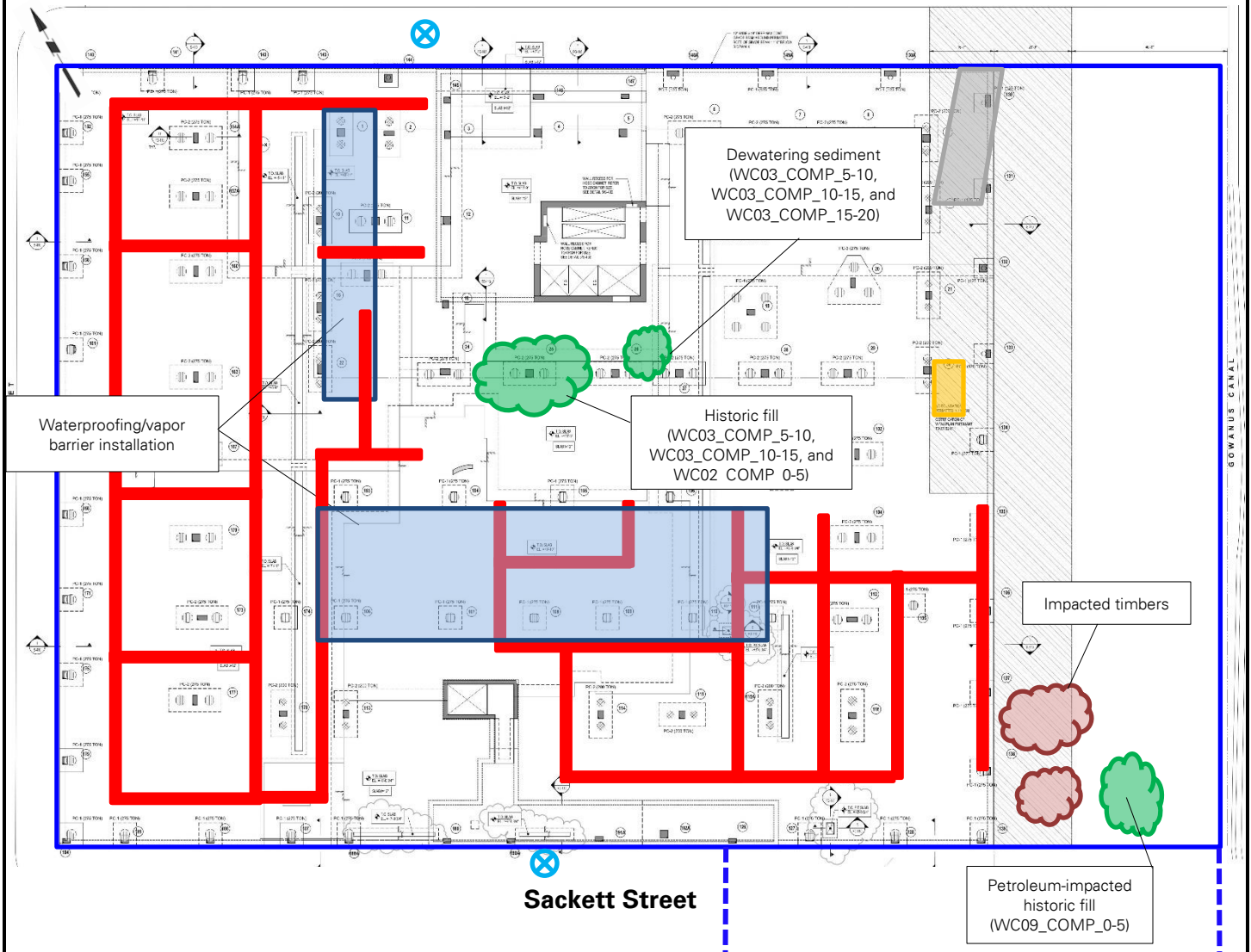
Notes

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)

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



Legend:

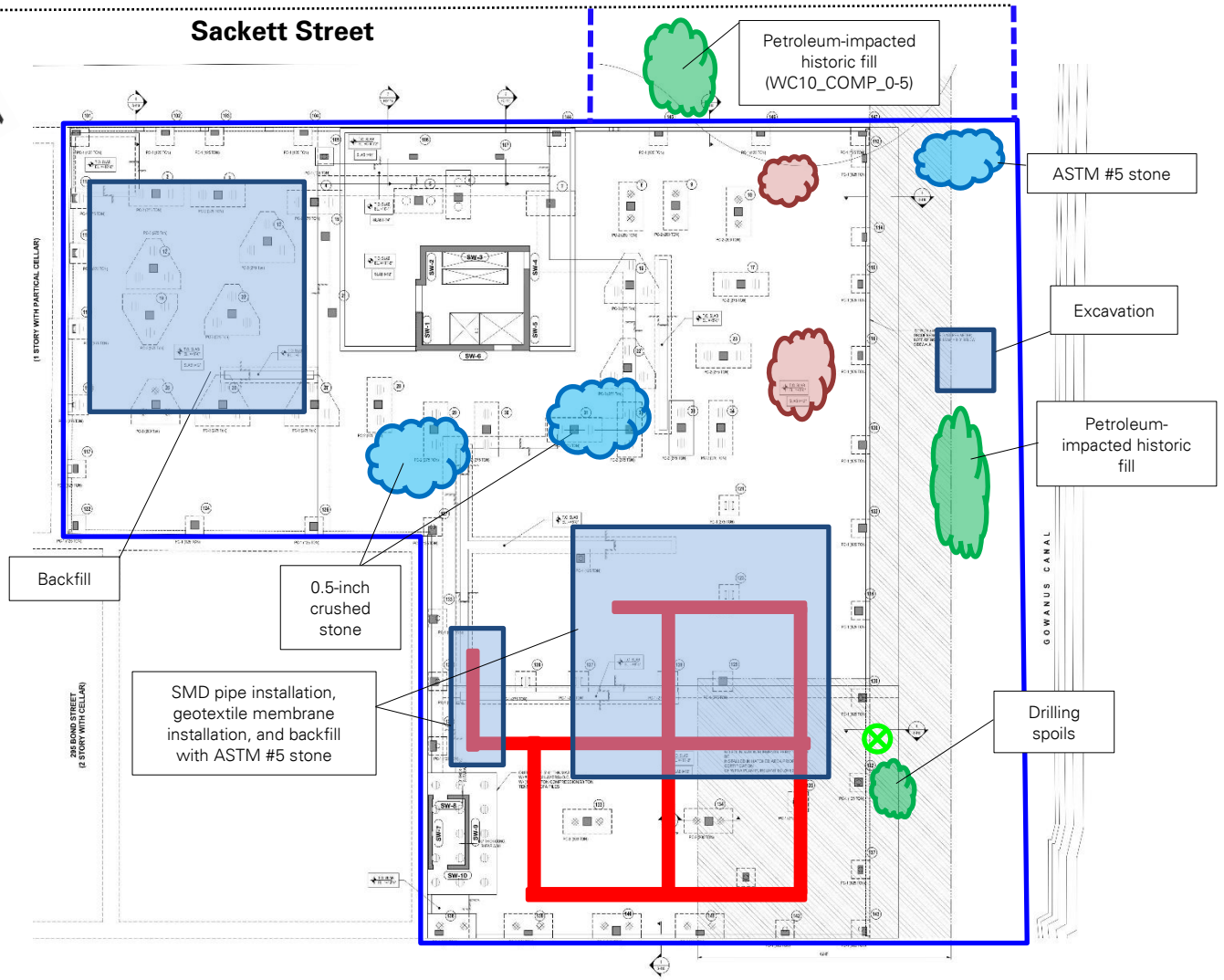
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate import stockpile location
- Approximate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

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

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

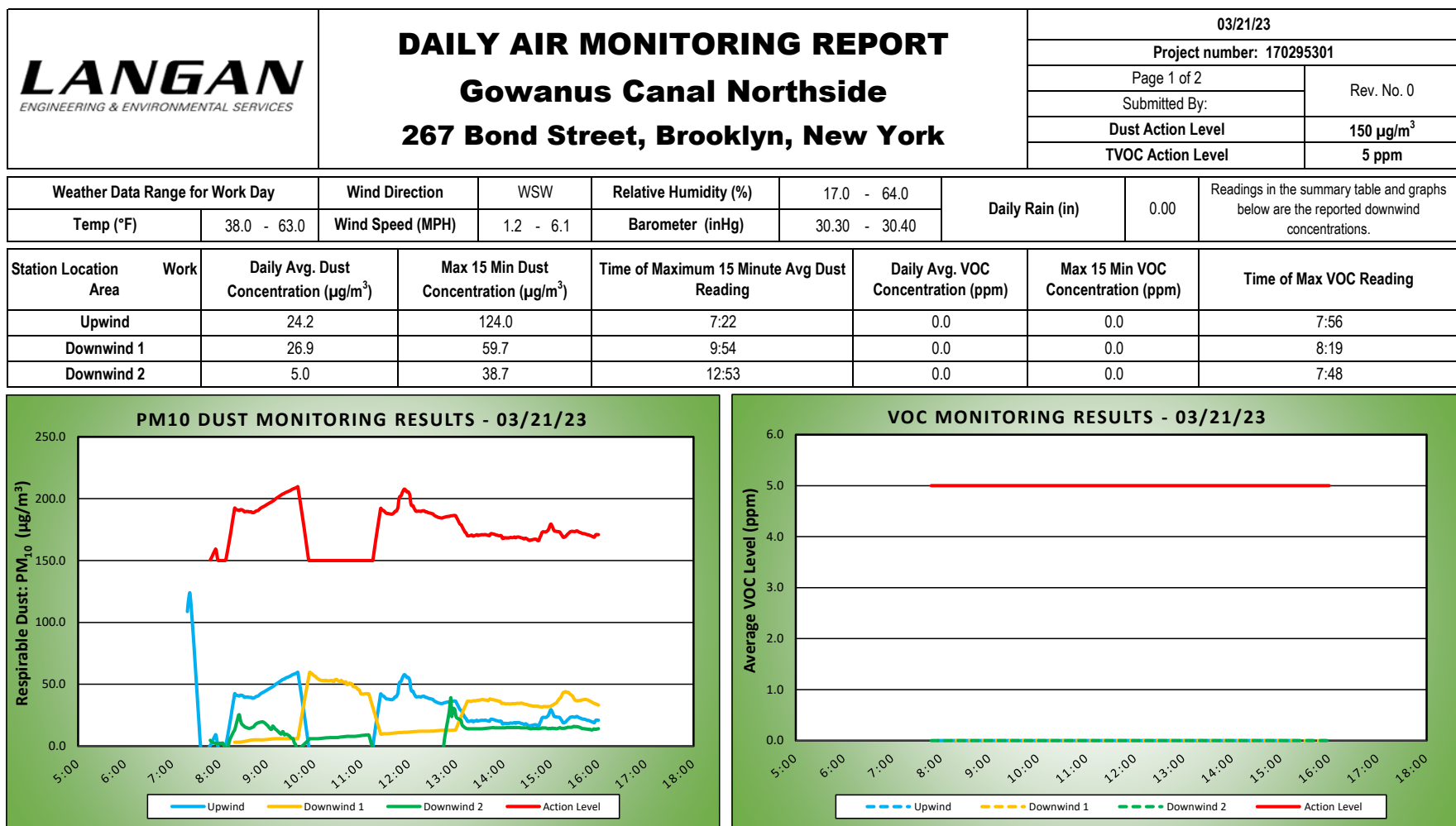


Legend:

- Approximate site boundary
- Approximate construction fence boundary
- ⊗ 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 SMD piping installation

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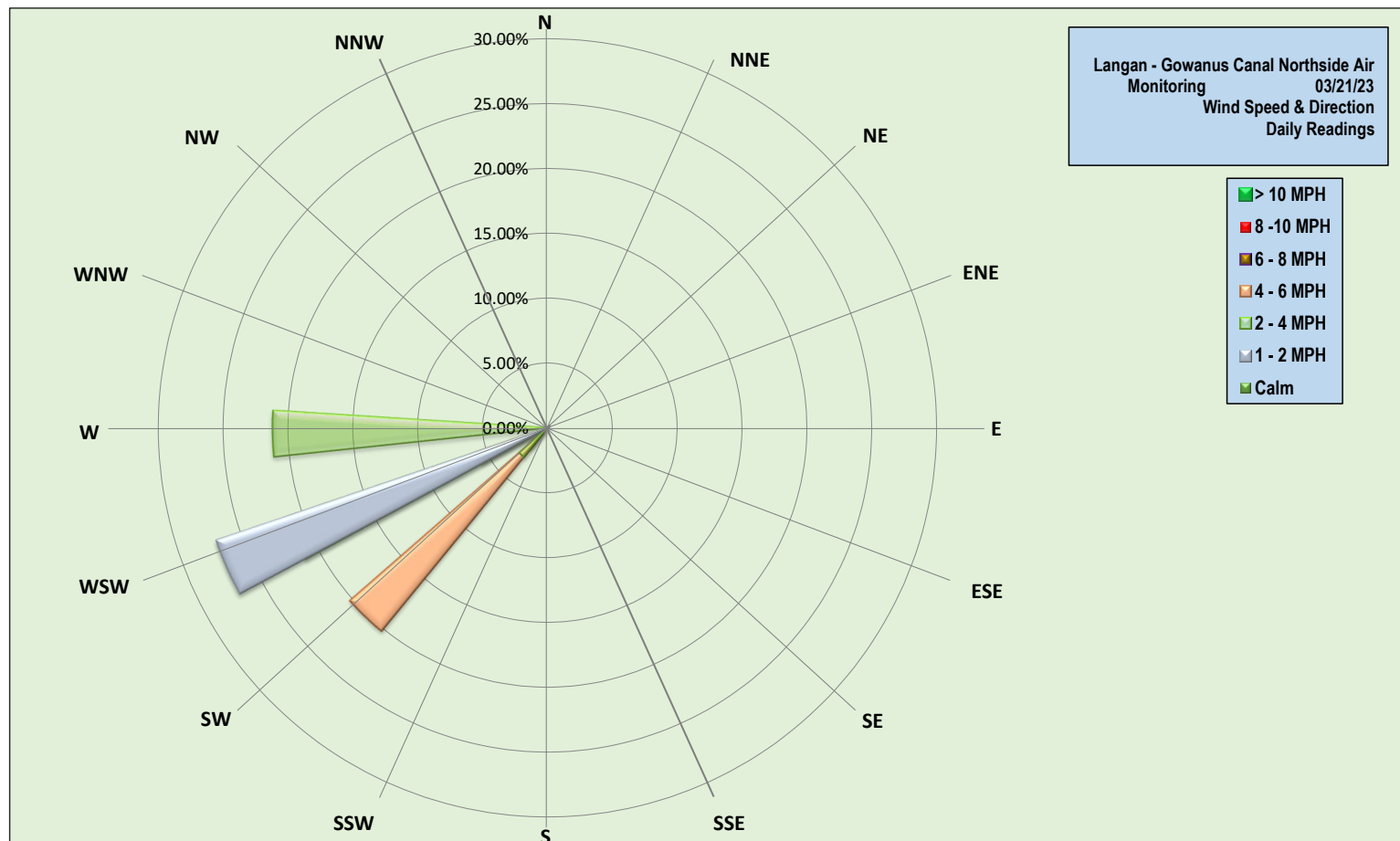
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Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Tuesday, March 21, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									493
Start Time:									7:04
End Time:									16:00
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	21.0	-	7:04	-	-	7:04	-	-	-
7:05	29.5	-	7:05	-	-	7:05	-	-	-
7:06	30.0	-	7:06	-	-	7:06	-	-	-
7:07	53.3	-	7:07	-	-	7:07	-	-	-
7:08	80.8	-	7:08	-	-	7:08	-	-	-
7:09	112.0	-	7:09	-	-	7:09	-	-	-
7:10	129.0	-	7:10	-	-	7:10	-	-	-
7:11	128.5	-	7:11	-	-	7:11	-	-	-
7:12	130.0	-	7:12	-	-	7:12	-	-	-
7:13	134.5	-	7:13	-	-	7:13	-	-	-
7:14	134.0	-	7:14	-	-	7:14	-	-	-
7:15	134.0	-	7:15	-	-	7:15	-	-	-
7:16	134.0	-	7:16	-	-	7:16	-	-	-
7:17	134.0	-	7:17	-	-	7:17	-	-	-
7:18	134.0	-	7:18	-	-	7:18	-	-	-
7:19	134.0	108.8	7:19	-	-	7:19	-	-	-
7:20	134.0	115.7	7:20	-	-	7:20	-	-	-
7:21	99.8	120.4	7:21	-	-	7:21	-	-	-
7:22	107.8	124.0	7:22	-	-	7:22	-	-	-
7:23	-1.3	118.6	7:23	-	-	7:23	-	-	-
7:24	-1.8	111.0	7:24	-	-	7:24	-	-	-
7:25	-1.3	102.3	7:25	-	-	7:25	-	-	-
7:26	-3.3	93.5	7:26	-	-	7:26	-	-	-
7:27	-5.8	84.5	7:27	-	-	7:27	-	-	-
7:28	-11.0	74.8	7:28	-	-	7:28	-	-	-
7:29	-14.3	64.9	7:29	-	-	7:29	-	-	-
7:30	-15.0	54.9	7:30	-	-	7:30	-	-	-
7:31	-14.3	45.1	7:31	-	-	7:31	-	-	-
7:32	-11.8	35.3	7:32	-	-	7:32	-	-	-
7:33	-13.5	25.5	7:33	-	-	7:33	16.3	-	-
7:34	-15.5	15.5	7:34	-	-	7:34	13.0	-	-
7:35	-18.8	5.4	7:35	-	-	7:35	10.3	-	-
7:36	-22.3	-2.8	7:36	-	-	7:36	8.0	-	-
7:37	-24.5	-11.6	7:37	-	-	7:37	6.5	-	-
7:38	-25.8	-13.2	7:38	-	-	7:38	5.3	-	-
7:39	-25.5	-14.8	7:39	-	-	7:39	4.3	-	-
7:40	-25.0	-16.4	7:40	-	-	7:40	4.0	-	-
7:41	31.2	-14.1	7:41	-	-	7:41	3.0	-	-
7:42	48.8	-10.5	7:42	-	-	7:42	3.0	-	-
7:43	33.6	-7.5	7:43	-	-	7:43	3.0	-	-
7:44	22.1	-5.1	7:44	-	-	7:44	2.1	-	-
7:45	15.3	-3.1	7:45	-	-	7:45	2.0	-	-
7:46	9.5	-1.5	7:46	-	-	7:46	2.0	-	-
7:47	4.5	-0.4	7:47	-	-	7:47	2.0	-	-
7:48	0.9	0.6	7:48	-	-	7:48	2.0	4.7	-
7:49	0.0	1.6	7:49	-	-	7:49	2.0	4.0	-
7:50	0.0	2.9	7:50	-	-	7:50	2.0	3.4	-
7:51	-0.5	4.3	7:51	-	-	7:51	2.0	3.0	-
7:52	-2.8	5.8	7:52	-	-	7:52	2.0	2.7	-
7:53	-5.6	7.1	7:53	-	-	7:53	2.0	2.5	-
7:54	-8.4	8.2	7:54	-	-	7:54	2.0	2.3	-
7:55	-10.3	9.2	7:55	-	-	7:55	2.5	2.2	-
7:56	-11.6	6.4	7:56	-	-	7:56	3.0	2.2	-
7:57	-13.3	2.2	7:57	-	-	7:57	3.0	2.2	-
7:58	-14.4	-1.0	7:58	-	-	7:58	2.4	2.2	-
7:59	-15.5	-3.5	7:59	-	-	7:59	2.0	2.2	-
8:00	-16.8	-5.6	8:00	-	-	8:00	3.0	2.3	-
8:01	-17.0	-7.4	8:01	-	-	8:01	2.3	2.3	-
8:02	-17.0	-8.8	8:02	-	-	8:02	2.4	2.3	-
8:03	-17.0	-10.0	8:03	-	-	8:03	3.0	2.4	-
8:04	-17.8	-11.2	8:04	0.0	-	8:04	3.0	2.4	-
8:05	53.0	-7.7	8:05	3.0	-	8:05	-18.5	1.1	-
8:06	42.5	-4.8	8:06	3.0	-	8:06	-19.0	-0.3	-
8:07	42.0	-1.8	8:07	3.0	-	8:07	-20.0	-1.8	-
8:08	42.8	1.4	8:08	3.0	-	8:08	-20.3	-3.3	-
8:09	42.5	4.8	8:09	3.0	-	8:09	-21.0	-4.8	-
8:10	41.0	8.2	8:10	3.8	-	8:10	13.5	-4.1	-
8:11	40.3	11.7	8:11	3.3	-	8:11	68.8	0.3	-
8:12	42.5	15.4	8:12	3.0	-	8:12	49.0	3.4	-
8:13	40.8	19.1	8:13	3.0	-	8:13	36.0	5.6	-
8:14	41.0	22.9	8:14	3.0	-	8:14	23.0	7.0	-

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)	
8:15	42.8	26.8	8:15	3.0	-	8:15	22.3	8.3	-
8:16	49.0	31.2	8:16	3.0	-	8:16	22.0	9.6	-
8:17	38.8	34.9	8:17	3.4	-	8:17	22.8	11.0	-
8:18	39.3	38.7	8:18	4.0	-	8:18	20.8	12.2	-
8:19	38.0	42.4	8:19	3.0	3.2	8:19	18.3	13.2	-
8:20	38.0	41.4	8:20	3.0	3.2	8:20	17.0	15.5	-
8:21	37.5	41.1	8:21	3.0	3.2	8:21	17.8	18.0	-
8:22	42.0	41.1	8:22	3.0	3.2	8:22	16.0	20.4	-
8:23	39.3	40.8	8:23	3.0	3.2	8:23	16.0	22.8	-
8:24	38.5	40.6	8:24	3.8	3.2	8:24	14.6	25.2	-
8:25	40.5	40.5	8:25	4.0	3.2	8:25	14.0	25.2	-
8:26	49.3	41.1	8:26	4.0	3.3	8:26	14.0	21.6	-
8:27	42.0	41.1	8:27	4.0	3.3	8:27	14.6	19.3	-
8:28	40.8	41.1	8:28	4.0	3.4	8:28	13.9	17.8	-
8:29	36.5	40.8	8:29	4.3	3.5	8:29	13.4	17.2	-
8:30	35.5	40.3	8:30	5.0	3.6	8:30	14.0	16.6	-
8:31	36.3	39.5	8:31	5.0	3.8	8:31	13.6	16.0	-
8:32	39.0	39.5	8:32	5.0	3.9	8:32	13.4	15.4	-
8:33	41.8	39.7	8:33	5.0	3.9	8:33	16.6	15.1	-
8:34	38.8	39.7	8:34	5.0	4.1	8:34	14.8	14.9	-
8:35	37.8	39.7	8:35	5.0	4.2	8:35	14.0	14.7	-
8:36	37.5	39.7	8:36	5.0	4.3	8:36	14.0	14.5	-
8:37	37.8	39.4	8:37	5.3	4.5	8:37	14.8	14.4	-
8:38	39.0	39.4	8:38	6.0	4.7	8:38	15.9	14.4	-
8:39	39.3	39.4	8:39	5.1	4.8	8:39	16.5	14.5	-
8:40	39.8	39.4	8:40	5.0	4.8	8:40	18.1	14.8	-
8:41	40.3	38.8	8:41	5.0	4.9	8:41	18.1	15.0	-
8:42	41.8	38.8	8:42	5.0	5.0	8:42	19.3	15.4	-
8:43	41.0	38.8	8:43	5.0	5.0	8:43	19.0	15.7	-
8:44	42.0	39.2	8:44	5.0	5.1	8:44	25.5	16.5	-
8:45	42.0	39.6	8:45	5.0	5.1	8:45	26.5	17.3	-
8:46	42.0	40.0	8:46	5.0	5.1	8:46	20.5	17.8	-
8:47	43.0	40.2	8:47	5.0	5.1	8:47	22.3	18.4	-
8:48	43.3	40.3	8:48	5.0	5.1	8:48	20.3	18.6	-
8:49	43.5	40.7	8:49	5.0	5.1	8:49	18.3	18.9	-
8:50	47.3	41.3	8:50	5.0	5.1	8:50	17.5	19.1	-
8:51	46.5	41.9	8:51	5.0	5.1	8:51	17.0	19.3	-
8:52	45.3	42.4	8:52	5.0	5.1	8:52	16.8	19.4	-
8:53	45.3	42.8	8:53	5.0	5.0	8:53	17.0	19.5	-
8:54	44.3	43.1	8:54	5.3	5.0	8:54	19.1	19.7	-
8:55	45.0	43.5	8:55	6.0	5.1	8:55	15.3	19.5	-
8:56	45.3	43.8	8:56	5.8	5.1	8:56	12.3	19.1	-
8:57	46.0	44.1	8:57	5.5	5.2	8:57	13.3	18.7	-
8:58	48.3	44.6	8:58	6.0	5.2	8:58	11.3	18.2	-
8:59	47.5	45.0	8:59	5.9	5.3	8:59	14.3	17.4	-
9:00	48.0	45.4	9:00	6.0	5.4	9:00	20.6	17.0	-
9:01	48.0	45.8	9:01	6.0	5.4	9:01	10.3	16.4	-
9:02	48.3	46.1	9:02	6.0	5.5	9:02	9.0	15.5	-
9:03	49.0	46.5	9:03	6.0	5.6	9:03	7.5	14.6	-
9:04	49.8	46.9	9:04	6.0	5.6	9:04	8.5	14.0	-
9:05	51.0	47.2	9:05	6.0	5.7	9:05	9.8	13.5	-
9:06	53.3	47.6	9:06	6.0	5.8	9:06	22.9	13.8	-
9:07	51.0	48.0	9:07	6.0	5.8	9:07	51.1	16.1	-
9:08	51.0	48.4	9:08	6.0	5.9	9:08	12.6	15.8	-
9:09	52.0	48.9	9:09	6.0	5.9	9:09	7.3	15.1	-
9:10	52.8	49.4	9:10	6.0	5.9	9:10	1.4	14.1	-
9:11	54.0	50.0	9:11	6.0	6.0	9:11	3.0	13.5	-
9:12	53.5	50.5	9:12	6.0	6.0	9:12	6.9	13.1	-
9:13	53.5	50.8	9:13	6.0	6.0	9:13	0.1	12.3	-
9:14	54.0	51.3	9:14	6.0	6.0	9:14	7.6	11.9	-
9:15	54.8	51.7	9:15	6.0	6.0	9:15	9.1	11.1	-
9:16	55.0	52.2	9:16	6.0	6.0	9:16	1.3	10.5	-
9:17	54.5	52.6	9:17	6.0	6.0	9:17	1.1	10.0	-
9:18	55.8	53.1	9:18	6.0	6.0	9:18	2.4	9.7	-
9:19	56.0	53.5	9:19	6.0	6.0	9:19	31.4	11.2	-
9:20	57.0	53.9	9:20	6.0	6.0	9:20	18.4	11.8	-
9:21	56.0	54.1	9:21	6.0	6.0	9:21	6.8	10.7	-
9:22	56.8	54.4	9:22	6.0	6.0	9:22	26.9	9.1	-
9:23	56.5	54.8	9:23	6.0	6.0	9:23	16.4	9.3	-
9:24	57.0	55.1	9:24	6.0	6.0	9:24	10.3	9.5	-
9:25	57.0	55.4	9:25	6.0	6.0	9:25	0.3	9.5	-
9:26	57.5	55.7	9:26	6.0	6.0	9:26	-0.9	9.2	-
9:27	57.3	55.9	9:27	6.0	6.0	9:27	-1.5	8.6	-
9:28	58.0	56.2	9:28	6.0	6.0	9:28	-3.3	8.4	-
9:29	57.8	56.5	9:29	6.0	6.0	9:29	-4.5	7.6	-
9:30	60.8	56.9	9:30	6.0	6.0	9:30	-3.3	6.8	-

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)	
9:31	61.0	57.3	9:31	6.0	6.0	9:31	-2.9	6.5	-
9:32	60.3	57.6	9:32	6.0	6.0	9:32	-2.5	6.3	-
9:33	60.0	57.9	9:33	6.0	6.0	9:33	-2.8	5.9	-
9:34	60.0	58.2	9:34	6.0	6.0	9:34	-3.0	3.6	-
9:35	60.3	58.4	9:35	6.0	6.0	9:35	-3.9	2.1	-
9:36	60.5	58.7	9:36	6.0	6.0	9:36	-3.0	1.5	-
9:37	60.3	58.9	9:37	6.0	6.0	9:37	-3.5	-0.5	-
9:38	62.0	59.3	9:38	6.0	6.0	9:38	-5.0	-2.0	-
9:39	62.3	59.7	9:39	6.0	6.0	9:39	-4.3	-2.9	-
9:40	-4.0	55.6	9:40	60.3	9.6	9:40	6.0	-2.5	-
9:41	-3.3	51.5	9:41	60.0	13.2	9:41	6.0	-2.1	-
9:42	-4.0	47.5	9:42	60.0	16.8	9:42	6.0	-1.6	-
9:43	-4.3	43.3	9:43	62.8	20.6	9:43	6.0	-1.0	-
9:44	-5.9	39.1	9:44	64.0	24.5	9:44	6.0	-0.3	-
9:45	-3.5	34.8	9:45	61.0	28.1	9:45	6.0	0.4	-
9:46	-3.0	30.5	9:46	59.0	31.7	9:46	6.0	0.9	-
9:47	-4.3	26.2	9:47	61.0	35.3	9:47	6.0	1.5	-
9:48	-7.3	21.7	9:48	62.3	39.1	9:48	6.0	2.1	-
9:49	-8.0	17.2	9:49	60.8	42.7	9:49	6.0	2.7	-
9:50	-9.8	12.5	9:50	57.3	46.2	9:50	6.0	3.4	-
9:51	-9.0	7.9	9:51	58.5	49.7	9:51	6.0	4.0	-
9:52	-9.0	3.3	9:52	56.8	53.0	9:52	6.0	4.6	-
9:53	-9.8	-1.5	9:53	56.5	56.4	9:53	6.0	5.3	-
9:54	-11.0	-6.4	9:54	55.5	59.7	9:54	6.0	6.0	-
9:55	-10.0	-6.8	9:55	54.0	59.3	9:55	6.0	6.0	-
9:56	-10.0	-7.2	9:56	54.0	58.9	9:56	6.0	6.0	-
9:57	-10.9	-7.7	9:57	53.3	58.4	9:57	6.0	6.0	-
9:58	-10.3	-8.1	9:58	53.5	57.8	9:58	6.0	6.0	-
9:59	-9.8	-8.4	9:59	54.0	57.2	9:59	6.0	6.0	-
10:00	-11.4	-8.9	10:00	56.0	56.8	10:00	6.0	6.0	-
10:01	-11.3	-9.4	10:01	54.3	56.5	10:01	6.0	6.0	-
10:02	-12.0	-10.0	10:02	51.0	55.8	10:02	6.0	6.0	-
10:03	-12.6	-10.3	10:03	51.3	55.1	10:03	6.0	6.0	-
10:04	-13.0	-10.6	10:04	53.5	54.6	10:04	6.0	6.0	-
10:05	-12.5	-10.8	10:05	51.5	54.2	10:05	6.5	6.0	-
10:06	-15.0	-11.2	10:06	51.0	53.7	10:06	7.0	6.1	-
10:07	-13.9	-11.6	10:07	52.0	53.4	10:07	7.0	6.2	-
10:08	-13.6	-11.8	10:08	53.8	53.2	10:08	7.0	6.2	-
10:09	-13.3	-12.0	10:09	52.8	53.1	10:09	7.0	6.3	-
10:10	-13.0	-12.2	10:10	53.8	53.0	10:10	7.0	6.4	-
10:11	-13.8	-12.4	10:11	53.8	53.0	10:11	7.0	6.4	-
10:12	-13.0	-12.6	10:12	52.0	52.9	10:12	7.0	6.5	-
10:13	-12.3	-12.7	10:13	52.8	52.9	10:13	7.0	6.6	-
10:14	-11.3	-12.8	10:14	60.0	53.3	10:14	7.0	6.6	-
10:15	-12.5	-12.9	10:15	51.8	53.0	10:15	7.0	6.7	-
10:16	-13.0	-13.0	10:16	51.5	52.8	10:16	7.0	6.8	-
10:17	-14.0	-13.1	10:17	51.3	52.8	10:17	5.3	6.7	-
10:18	-15.5	-13.3	10:18	49.8	52.7	10:18	7.0	6.8	-
10:19	-16.3	-13.5	10:19	54.0	52.8	10:19	7.0	6.9	-
10:20	-16.5	-13.8	10:20	55.5	53.0	10:20	7.0	6.9	-
10:21	-17.3	-13.9	10:21	50.0	53.0	10:21	7.0	6.9	-
10:22	-17.6	-14.2	10:22	53.8	53.1	10:22	7.0	6.9	-
10:23	-17.4	-14.4	10:23	48.0	52.7	10:23	7.0	6.9	-
10:24	-18.5	-14.8	10:24	46.0	52.3	10:24	7.0	6.9	-
10:25	-18.8	-15.2	10:25	56.0	52.4	10:25	7.0	6.9	-
10:26	-19.0	-15.5	10:26	72.8	53.7	10:26	7.0	6.9	-
10:27	-18.5	-15.9	10:27	51.3	53.6	10:27	7.5	6.9	-
10:28	-19.1	-16.3	10:28	58.5	54.0	10:28	7.0	6.9	-
10:29	-20.0	-16.9	10:29	50.0	53.3	10:29	7.3	6.9	-
10:30	-20.0	-17.4	10:30	45.3	52.9	10:30	8.0	7.0	-
10:31	-20.3	-17.9	10:31	45.0	52.5	10:31	8.0	7.1	-
10:32	-21.3	-18.4	10:32	45.5	52.1	10:32	8.0	7.3	-
10:33	-20.1	-18.7	10:33	54.5	52.4	10:33	8.0	7.3	-
10:34	-19.1	-18.9	10:34	66.3	53.2	10:34	8.0	7.4	-
10:35	-19.0	-19.1	10:35	44.0	52.5	10:35	8.0	7.5	-
10:36	-18.6	-19.2	10:36	44.0	52.1	10:36	8.0	7.5	-
10:37	-18.8	-19.2	10:37	45.0	51.5	10:37	8.0	7.6	-
10:38	-20.0	-19.4	10:38	46.3	51.4	10:38	8.0	7.7	-
10:39	-20.0	-19.5	10:39	54.5	51.9	10:39	8.0	7.7	-
10:40	-20.0	-19.6	10:40	55.0	51.9	10:40	8.0	7.8	-
10:41	-20.0	-19.7	10:41	43.0	49.9	10:41	8.0	7.9	-
10:42	-19.3	-19.7	10:42	49.5	49.8	10:42	8.0	7.9	-
10:43	-20.3	-19.8	10:43	64.5	50.2	10:43	8.0	8.0	-
10:44	-21.5	-19.9	10:44	61.3	50.9	10:44	6.0	7.9	-
10:45	-18.8	-19.8	10:45	43.5	50.8	10:45	8.0	7.9	-
10:46	-20.5	-19.8	10:46	42.8	50.6	10:46	8.0	7.9	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:47	-22.8	-19.9	10:47	43.5	50.5	10:47	8.0	7.9	-
10:48	-23.0	-20.1	10:48	42.3	49.7	10:48	8.0	7.9	-
10:49	-22.8	-20.3	10:49	44.3	48.2	10:49	8.3	7.9	-
10:50	-20.3	-20.4	10:50	41.5	48.1	10:50	6.8	7.8	-
10:51	-22.1	-20.7	10:51	43.0	48.0	10:51	9.0	7.9	-
10:52	-21.6	-20.9	10:52	40.3	47.7	10:52	9.0	7.9	-
10:53	-24.0	-21.1	10:53	44.5	47.6	10:53	9.0	8.0	-
10:54	-22.8	-21.3	10:54	43.0	46.8	10:54	9.0	8.1	-
10:55	-23.5	-21.5	10:55	41.0	45.9	10:55	9.0	8.1	-
10:56	-23.5	-21.8	10:56	41.0	45.7	10:56	9.0	8.2	-
10:57	-24.8	-22.1	10:57	42.0	45.2	10:57	9.0	8.3	-
10:58	-24.9	-22.4	10:58	40.5	43.6	10:58	9.0	8.3	-
10:59	-25.0	-22.7	10:59	40.0	42.2	10:59	9.0	8.5	-
11:00	-26.5	-23.2	11:00	41.5	42.1	11:00	9.0	8.6	-
11:01	-26.5	-23.6	11:01	43.3	42.1	11:01	9.0	8.7	-
11:02	-23.4	-23.6	11:02	41.5	42.0	11:02	9.0	8.7	-
11:03	-26.0	-23.8	11:03	46.0	42.2	11:03	9.0	8.8	-
11:04	-23.5	-23.9	11:04	45.5	42.3	11:04	9.0	8.9	-
11:05	-23.3	-24.1	11:05	43.0	42.4	11:05	9.0	9.0	-
11:06	-20.0	-23.9	11:06	43.0	42.4	11:06	9.0	9.0	-
11:07	-22.4	-24.0	11:07	39.8	42.4	11:07	9.0	9.0	-
11:08	-21.0	-23.8	11:08	38.5	42.0	11:08	9.0	9.0	-
11:09	-22.0	-23.7	11:09	46.5	42.2	11:09	9.3	9.0	-
11:10	46.5	-19.1	11:10	10.0	40.1	11:10	-22.5	6.9	-
11:11	46.5	-14.4	11:11	10.0	38.1	11:11	-24.6	4.7	-
11:12	45.5	-9.7	11:12	5.0	35.6	11:12	-27.3	2.3	-
11:13	40.8	-5.4	11:13	10.0	33.6	11:13	-27.4	-0.2	-
11:14	46.0	-0.6	11:14	10.0	31.6	11:14	-26.8	-2.6	-
11:15	45.3	4.2	11:15	10.0	29.5	11:15	-25.0	-4.8	-
11:16	44.5	8.9	11:16	10.0	27.3	11:16	-23.8	-7.0	-
11:17	40.8	13.2	11:17	10.0	25.2	11:17	-27.0	-9.4	-
11:18	40.8	17.6	11:18	10.0	22.8	11:18	-26.5	-11.8	-
11:19	39.8	21.8	11:19	10.0	20.4	11:19	-28.5	-14.3	-
11:20	39.5	26.0	11:20	10.0	18.2	11:20	-30.3	-16.9	-
11:21	42.8	30.2	11:21	10.0	16.0	11:21	-31.0	-19.6	-
11:22	37.5	34.2	11:22	10.0	14.0	11:22	-30.8	-22.2	-
11:23	39.5	38.2	11:23	10.0	12.1	11:23	-30.3	-24.8	-
11:24	37.5	42.2	11:24	10.0	9.7	11:24	-29.3	-27.4	-
11:25	36.5	41.5	11:25	10.0	9.7	11:25	-21.8	-27.3	-
11:26	38.0	41.0	11:26	10.0	9.7	11:26	-21.8	-27.1	-
11:27	39.0	40.5	11:27	10.0	10.0	11:27	-28.5	-27.2	-
11:28	36.3	40.2	11:28	10.0	10.0	11:28	-26.9	-27.2	-
11:29	36.0	39.6	11:29	10.0	10.0	11:29	-21.0	-26.8	-
11:30	35.5	38.9	11:30	10.0	10.0	11:30	-29.6	-27.1	-
11:31	35.8	38.3	11:31	10.0	10.0	11:31	-32.3	-27.7	-
11:32	37.3	38.1	11:32	10.0	10.0	11:32	-33.0	-28.1	-
11:33	40.5	38.1	11:33	10.0	10.0	11:33	-33.0	-28.5	-
11:34	37.5	37.9	11:34	10.8	10.1	11:34	-32.5	-28.8	-
11:35	37.5	37.8	11:35	11.0	10.1	11:35	-31.5	-28.9	-
11:36	40.8	37.7	11:36	11.0	10.2	11:36	-32.0	-28.9	-
11:37	36.3	37.6	11:37	11.0	10.3	11:37	-32.0	-29.0	-
11:38	37.5	37.5	11:38	11.0	10.3	11:38	-33.0	-29.2	-
11:39	40.8	37.7	11:39	11.0	10.4	11:39	-32.5	-29.4	-
11:40	44.3	38.2	11:40	11.0	10.5	11:40	-32.0	-30.1	-
11:41	45.3	38.7	11:41	11.0	10.5	11:41	-31.3	-30.7	-
11:42	55.0	39.7	11:42	11.0	10.6	11:42	-31.5	-30.9	-
11:43	38.0	39.9	11:43	11.0	10.7	11:43	-31.8	-31.3	-
11:44	39.8	40.1	11:44	11.0	10.7	11:44	-28.1	-31.7	-
11:45	55.8	41.5	11:45	11.0	10.8	11:45	-22.9	-31.3	-
11:46	62.5	43.2	11:46	11.0	10.9	11:46	-23.3	-30.7	-
11:47	126.3	49.2	11:47	11.0	10.9	11:47	-29.3	-30.4	-
11:48	75.3	51.5	11:48	11.0	11.0	11:48	-30.3	-30.3	-
11:49	45.5	52.0	11:49	11.0	11.0	11:49	-31.3	-30.2	-
11:50	45.0	52.5	11:50	11.0	11.0	11:50	-30.0	-30.1	-
11:51	68.0	54.3	11:51	11.0	11.0	11:51	-30.5	-30.0	-
11:52	57.3	55.7	11:52	12.0	11.1	11:52	-30.6	-29.9	-
11:53	57.0	57.0	11:53	12.0	11.1	11:53	-30.1	-29.7	-
11:54	52.0	57.8	11:54	11.3	11.2	11:54	-30.6	-29.6	-
11:55	37.3	57.3	11:55	11.0	11.2	11:55	-29.1	-29.4	-
11:56	37.5	56.8	11:56	11.0	11.2	11:56	-30.1	-29.3	-
11:57	36.5	55.6	11:57	11.0	11.2	11:57	-30.5	-29.2	-
11:58	37.5	55.5	11:58	11.8	11.2	11:58	-29.8	-29.1	-
11:59	39.8	55.5	11:59	12.0	11.3	11:59	-28.3	-29.1	-
12:00	38.8	54.4	12:00	12.0	11.3	12:00	-27.3	-29.4	-
12:01	39.5	52.9	12:01	12.0	11.4	12:01	-27.0	-29.6	-
12:02	38.8	47.0	12:02	12.0	11.5	12:02	-29.0	-29.6	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:03	39.5	44.7	12:03	12.0	11.5	12:03	-29.9	-29.6	-
12:04	40.5	44.3	12:04	12.0	11.6	12:04	-26.4	-29.3	-
12:05	45.5	44.4	12:05	12.0	11.7	12:05	-31.0	-29.3	-
12:06	44.3	42.8	12:06	12.0	11.7	12:06	-31.3	-29.4	-
12:07	38.8	41.5	12:07	12.0	11.7	12:07	-31.5	-29.5	-
12:08	40.3	40.4	12:08	12.0	11.7	12:08	-32.4	-29.6	-
12:09	42.3	39.8	12:09	12.0	11.8	12:09	-32.0	-29.7	-
12:10	38.3	39.8	12:10	12.0	11.9	12:10	-31.6	-29.9	-
12:11	38.0	39.9	12:11	12.0	11.9	12:11	-32.0	-30.0	-
12:12	37.3	39.9	12:12	12.0	12.0	12:12	-32.0	-30.1	-
12:13	37.5	39.9	12:13	12.0	12.0	12:13	-32.0	-30.2	-
12:14	38.3	39.8	12:14	12.0	12.0	12:14	-32.5	-30.5	-
12:15	36.3	39.7	12:15	12.0	12.0	12:15	-33.8	-31.0	-
12:16	44.8	40.0	12:16	12.0	12.0	12:16	-33.0	-31.4	-
12:17	42.3	40.2	12:17	12.0	12.0	12:17	-31.5	-31.5	-
12:18	40.0	40.3	12:18	12.0	12.0	12:18	-30.3	-31.5	-
12:19	40.5	40.3	12:19	12.0	12.0	12:19	-31.8	-31.9	-
12:20	38.5	39.8	12:20	12.0	12.0	12:20	-31.9	-32.0	-
12:21	37.8	39.4	12:21	12.0	12.0	12:21	-30.8	-31.9	-
12:22	39.3	39.4	12:22	12.0	12.0	12:22	-32.8	-32.0	-
12:23	36.5	39.2	12:23	12.0	12.0	12:23	-32.1	-32.0	-
12:24	36.0	38.7	12:24	12.0	12.0	12:24	-31.9	-32.0	-
12:25	36.3	38.6	12:25	12.0	12.0	12:25	-33.0	-32.1	-
12:26	35.5	38.4	12:26	12.5	12.0	12:26	-33.5	-32.2	-
12:27	35.8	38.3	12:27	12.8	12.1	12:27	-31.9	-32.2	-
12:28	34.5	38.1	12:28	13.0	12.2	12:28	-31.6	-32.1	-
12:29	34.8	37.9	12:29	13.0	12.2	12:29	-34.0	-32.2	-
12:30	34.8	37.8	12:30	9.8	12.1	12:30	-34.3	-32.3	-
12:31	34.0	37.1	12:31	13.0	12.1	12:31	-35.0	-32.4	-
12:32	34.0	36.5	12:32	13.0	12.2	12:32	-35.0	-32.6	-
12:33	34.0	36.1	12:33	13.0	12.3	12:33	-34.3	-32.9	-
12:34	34.8	35.8	12:34	13.0	12.3	12:34	-34.0	-33.1	-
12:35	34.8	35.5	12:35	13.0	12.4	12:35	-34.0	-33.2	-
12:36	34.0	35.3	12:36	13.0	12.5	12:36	-34.0	-33.4	-
12:37	33.8	34.9	12:37	13.0	12.5	12:37	-34.4	-33.5	-
12:38	34.0	34.7	12:38	13.0	12.6	12:38	-32.5	-33.6	-
12:39	34.8	34.6	12:39	13.0	12.7	12:39	238.1	-15.5	-
12:40	34.0	34.5	12:40	13.0	12.7	12:40	-33.0	-15.5	-
12:41	34.0	34.4	12:41	13.0	12.8	12:41	-15.0	-14.3	-
12:42	35.8	34.4	12:42	13.0	12.8	12:42	22.3	-10.7	-
12:43	38.5	34.7	12:43	13.0	12.8	12:43	29.0	-6.7	-
12:44	38.3	34.9	12:44	13.0	12.8	12:44	81.1	1.0	-
12:45	37.0	35.0	12:45	13.0	13.0	12:45	45.2	6.3	-
12:46	37.3	35.3	12:46	13.0	13.0	12:46	23.0	10.2	-
12:47	36.0	35.4	12:47	13.0	13.0	12:47	18.9	13.8	-
12:48	36.5	35.6	12:48	9.8	12.8	12:48	18.8	17.3	-
12:49	36.0	35.6	12:49	13.0	12.8	12:49	18.8	20.8	-
12:50	35.3	35.7	12:50	13.0	12.8	12:50	21.2	24.5	-
12:51	35.5	35.8	12:51	13.0	12.8	12:51	23.1	28.3	-
12:52	37.0	36.0	12:52	13.0	12.8	12:52	60.5	34.6	-
12:53	37.0	36.2	12:53	13.0	12.8	12:53	29.2	38.7	-
12:54	35.3	36.2	12:54	13.0	12.8	12:54	22.0	24.3	-
12:55	35.0	36.3	12:55	13.5	12.8	12:55	23.1	28.1	-
12:56	35.3	36.4	12:56	14.0	12.9	12:56	21.0	30.5	-
12:57	37.5	36.5	12:57	14.0	13.0	12:57	19.4	30.3	-
12:58	37.3	36.4	12:58	14.0	13.0	12:58	17.8	29.5	-
12:59	36.5	36.3	12:59	14.0	13.1	12:59	17.0	25.3	-
13:00	18.2	35.0	13:00	36.5	14.7	13:00	14.0	23.2	-
13:01	18.9	33.8	13:01	36.0	16.2	13:01	14.0	22.6	-
13:02	17.0	32.5	13:02	37.3	17.8	13:02	14.0	22.3	-
13:03	17.3	31.3	13:03	37.8	19.7	13:03	14.0	21.9	-
13:04	16.9	30.0	13:04	35.8	21.2	13:04	14.0	21.6	-
13:05	23.8	29.2	13:05	35.5	22.7	13:05	14.0	21.1	-
13:06	31.8	29.0	13:06	35.3	24.2	13:06	14.0	20.5	-
13:07	17.3	27.7	13:07	35.8	25.7	13:07	14.0	17.4	-
13:08	18.0	26.4	13:08	41.5	27.6	13:08	14.0	16.4	-
13:09	17.8	25.2	13:09	37.0	29.2	13:09	14.0	15.9	-
13:10	17.5	24.1	13:10	35.0	30.6	13:10	14.0	15.3	-
13:11	16.8	22.8	13:11	35.0	32.0	13:11	14.0	14.8	-
13:12	32.7	22.5	13:12	35.5	33.5	13:12	14.0	14.5	-
13:13	19.1	21.3	13:13	35.5	34.9	13:13	14.0	14.2	-
13:14	17.1	20.0	13:14	35.3	36.3	13:14	14.0	14.0	-
13:15	19.0	20.1	13:15	36.0	36.3	13:15	14.0	14.0	-
13:16	17.3	19.9	13:16	36.0	36.3	13:16	14.0	14.0	-
13:17	19.5	20.1	13:17	36.0	36.2	13:17	14.0	14.0	-
13:18	20.8	20.3	13:18	36.0	36.1	13:18	14.0	14.0	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:19	20.5	20.6	13:19	37.5	36.2	13:19	14.0	14.0	-
13:20	22.4	20.5	13:20	38.0	36.4	13:20	14.0	14.0	-
13:21	20.2	19.7	13:21	38.3	36.6	13:21	14.0	14.0	-
13:22	20.1	19.9	13:22	38.3	36.7	13:22	14.0	14.0	-
13:23	21.3	20.1	13:23	38.3	36.5	13:23	14.0	14.0	-
13:24	22.3	20.4	13:24	38.5	36.6	13:24	14.0	14.0	-
13:25	20.4	20.6	13:25	37.8	36.8	13:25	14.0	14.0	-
13:26	20.9	20.9	13:26	37.0	36.9	13:26	14.0	14.0	-
13:27	22.3	20.2	13:27	36.3	37.0	13:27	14.0	14.0	-
13:28	21.4	20.4	13:28	36.5	37.0	13:28	14.0	14.0	-
13:29	19.3	20.5	13:29	37.0	37.2	13:29	14.0	14.0	-
13:30	21.1	20.6	13:30	37.5	37.3	13:30	14.0	14.0	-
13:31	20.8	20.9	13:31	38.3	37.4	13:31	14.0	14.0	-
13:32	19.0	20.8	13:32	38.3	37.6	13:32	14.0	14.0	-
13:33	21.8	20.9	13:33	37.3	37.6	13:33	14.8	14.1	-
13:34	20.3	20.9	13:34	36.0	37.5	13:34	15.0	14.1	-
13:35	21.3	20.8	13:35	37.0	37.5	13:35	15.0	14.2	-
13:36	22.5	21.0	13:36	35.5	37.3	13:36	15.0	14.3	-
13:37	19.7	20.9	13:37	37.5	37.2	13:37	15.0	14.3	-
13:38	18.2	20.7	13:38	37.0	37.2	13:38	15.0	14.4	-
13:39	19.2	20.5	13:39	36.8	37.0	13:39	15.0	14.5	-
13:40	18.4	20.4	13:40	35.0	36.9	13:40	15.0	14.5	-
13:41	17.3	20.2	13:41	40.0	37.1	13:41	15.0	14.6	-
13:42	21.3	20.1	13:42	51.5	38.1	13:42	15.0	14.7	-
13:43	39.7	21.3	13:43	35.8	38.0	13:43	15.0	14.7	-
13:44	26.8	21.8	13:44	34.5	37.9	13:44	15.0	14.8	-
13:45	19.3	21.7	13:45	34.5	37.7	13:45	15.0	14.9	-
13:46	18.9	21.6	13:46	35.3	37.5	13:46	15.0	14.9	-
13:47	17.3	21.5	13:47	38.3	37.5	13:47	15.0	15.0	-
13:48	17.9	21.2	13:48	35.3	37.3	13:48	11.3	14.8	-
13:49	18.2	21.1	13:49	33.5	37.2	13:49	15.0	14.8	-
13:50	16.3	20.7	13:50	33.3	36.9	13:50	15.0	14.8	-
13:51	20.5	20.6	13:51	34.0	36.8	13:51	15.0	14.8	-
13:52	17.3	20.4	13:52	35.8	36.7	13:52	15.0	14.8	-
13:53	15.0	20.2	13:53	33.3	36.4	13:53	15.0	14.8	-
13:54	16.3	20.0	13:54	34.0	36.3	13:54	15.0	14.8	-
13:55	19.8	20.1	13:55	34.5	36.2	13:55	15.0	14.8	-
13:56	19.3	20.2	13:56	33.0	35.8	13:56	15.0	14.8	-
13:57	16.3	19.9	13:57	33.8	34.6	13:57	15.0	14.8	-
13:58	15.4	18.3	13:58	35.3	34.5	13:58	15.0	14.8	-
13:59	19.5	17.8	13:59	35.0	34.6	13:59	15.0	14.8	-
14:00	29.4	18.5	14:00	34.8	34.6	14:00	15.0	14.8	-
14:01	16.0	18.3	14:01	33.0	34.4	14:01	15.0	14.8	-
14:02	19.1	18.4	14:02	34.3	34.2	14:02	15.0	14.8	-
14:03	17.3	18.4	14:03	35.0	34.2	14:03	15.0	15.0	-
14:04	16.3	18.2	14:04	33.8	34.2	14:04	15.0	15.0	-
14:05	18.2	18.4	14:05	34.0	34.2	14:05	15.0	15.0	-
14:06	18.1	18.2	14:06	33.8	34.2	14:06	15.0	15.0	-
14:07	20.0	18.4	14:07	33.5	34.1	14:07	15.0	15.0	-
14:08	18.4	18.6	14:08	34.0	34.1	14:08	15.0	15.0	-
14:09	17.0	18.7	14:09	34.5	34.1	14:09	15.0	15.0	-
14:10	17.9	18.5	14:10	35.5	34.2	14:10	15.0	15.0	-
14:11	19.0	18.5	14:11	34.5	34.3	14:11	15.0	15.0	-
14:12	17.9	18.6	14:12	34.3	34.3	14:12	15.0	15.0	-
14:13	20.0	18.9	14:13	34.3	34.3	14:13	15.0	15.0	-
14:14	20.0	19.0	14:14	35.0	34.3	14:14	15.0	15.0	-
14:15	20.5	18.4	14:15	36.0	34.4	14:15	15.0	15.0	-
14:16	22.4	18.8	14:16	35.3	34.5	14:16	15.0	15.0	-
14:17	22.0	19.0	14:17	35.5	34.6	14:17	15.0	15.0	-
14:18	17.8	19.0	14:18	35.0	34.6	14:18	15.0	15.0	-
14:19	16.3	19.0	14:19	34.0	34.6	14:19	15.0	15.0	-
14:20	15.0	18.8	14:20	33.3	34.6	14:20	15.0	15.0	-
14:21	15.5	18.7	14:21	34.8	34.6	14:21	11.3	14.8	-
14:22	15.5	18.4	14:22	35.8	34.8	14:22	15.0	14.8	-
14:23	16.8	18.2	14:23	32.3	34.7	14:23	15.0	14.8	-
14:24	13.3	18.0	14:24	32.0	34.5	14:24	15.0	14.8	-
14:25	14.0	17.7	14:25	31.5	34.2	14:25	15.0	14.8	-
14:26	14.9	17.5	14:26	31.5	34.0	14:26	15.0	14.8	-
14:27	24.9	17.9	14:27	32.3	33.9	14:27	15.0	14.8	-
14:28	21.8	18.1	14:28	33.0	33.8	14:28	15.0	14.8	-
14:29	14.3	17.7	14:29	33.3	33.7	14:29	15.0	14.8	-
14:30	14.0	17.2	14:30	32.5	33.5	14:30	15.0	14.8	-
14:31	14.8	16.7	14:31	32.3	33.3	14:31	11.3	14.5	-
14:32	17.0	16.4	14:32	32.8	33.1	14:32	11.3	14.3	-
14:33	15.3	16.2	14:33	32.0	32.9	14:33	15.0	14.3	-
14:34	22.4	16.6	14:34	32.0	32.7	14:34	11.3	14.0	-

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)	
14:35	15.1	16.6	14:35	32.0	32.7	14:35	15.0	14.0	-
14:36	17.9	16.8	14:36	32.8	32.5	14:36	15.0	14.3	-
14:37	18.8	17.0	14:37	31.3	32.2	14:37	15.0	14.3	-
14:38	18.1	17.1	14:38	33.5	32.3	14:38	15.0	14.3	-
14:39	15.6	17.3	14:39	31.5	32.3	14:39	15.0	14.3	-
14:40	13.8	17.2	14:40	30.3	32.2	14:40	15.0	14.3	-
14:41	14.5	17.2	14:41	31.8	32.2	14:41	15.0	14.3	-
14:42	17.1	16.7	14:42	33.0	32.3	14:42	15.0	14.3	-
14:43	14.3	16.2	14:43	32.8	32.2	14:43	12.0	14.1	-
14:44	12.5	16.1	14:44	31.0	32.1	14:44	16.0	14.1	-
14:45	29.1	17.1	14:45	30.0	31.9	14:45	15.8	14.2	-
14:46	44.8	19.1	14:46	30.3	31.8	14:46	11.3	14.2	-
14:47	32.3	20.1	14:47	31.0	31.7	14:47	15.8	14.5	-
14:48	45.7	22.1	14:48	30.5	31.6	14:48	15.5	14.5	-
14:49	35.7	23.0	14:49	32.0	31.6	14:49	15.5	14.8	-
14:50	19.2	23.3	14:50	37.5	31.9	14:50	12.0	14.6	-
14:51	16.9	23.2	14:51	33.5	32.0	14:51	16.0	14.7	-
14:52	18.1	23.2	14:52	31.0	32.0	14:52	15.3	14.7	-
14:53	17.4	23.1	14:53	32.3	31.9	14:53	15.3	14.7	-
14:54	18.1	23.3	14:54	31.3	31.9	14:54	11.8	14.5	-
14:55	23.2	23.9	14:55	31.0	31.9	14:55	12.0	14.3	-
14:56	21.0	24.4	14:56	30.8	31.9	14:56	12.0	14.1	-
14:57	35.5	25.6	14:57	35.5	32.0	14:57	16.0	14.1	-
14:58	38.5	27.2	14:58	33.3	32.1	14:58	16.0	14.4	-
14:59	38.2	28.9	14:59	31.3	32.1	14:59	12.0	14.1	-
15:00	37.7	29.5	15:00	33.3	32.3	15:00	16.0	14.2	-
15:01	23.1	28.0	15:01	39.0	32.9	15:01	16.0	14.5	-
15:02	15.3	26.9	15:02	34.0	33.1	15:02	16.0	14.5	-
15:03	19.2	25.1	15:03	36.0	33.4	15:03	12.0	14.3	-
15:04	18.6	24.0	15:04	40.3	34.0	15:04	16.0	14.3	-
15:05	16.1	23.8	15:05	42.5	34.3	15:05	12.0	14.3	-
15:06	15.7	23.7	15:06	38.5	34.7	15:06	12.0	14.0	-
15:07	15.6	23.5	15:07	38.0	35.1	15:07	16.0	14.1	-
15:08	16.0	23.4	15:08	48.0	36.2	15:08	16.0	14.1	-
15:09	17.0	23.4	15:09	44.3	37.0	15:09	16.0	14.4	-
15:10	21.3	23.2	15:10	43.3	37.9	15:10	16.0	14.7	-
15:11	18.8	23.1	15:11	42.0	38.6	15:11	16.0	14.9	-
15:12	20.3	22.1	15:12	42.0	39.0	15:12	12.0	14.7	-
15:13	24.2	21.1	15:13	53.8	40.4	15:13	12.0	14.4	-
15:14	22.9	20.1	15:14	52.0	41.8	15:14	12.0	14.4	-
15:15	21.6	19.0	15:15	52.0	43.0	15:15	16.0	14.4	-
15:16	18.1	18.7	15:16	44.5	43.4	15:16	16.0	14.4	-
15:17	19.6	19.0	15:17	39.3	43.8	15:17	16.0	14.4	-
15:18	23.8	19.3	15:18	40.0	44.0	15:18	16.0	14.7	-
15:19	27.8	19.9	15:19	37.8	43.9	15:19	16.0	14.7	-
15:20	27.3	20.7	15:20	37.0	43.5	15:20	16.0	14.9	-
15:21	25.9	21.3	15:21	38.5	43.5	15:21	16.0	15.2	-
15:22	24.6	21.9	15:22	37.0	43.4	15:22	16.0	15.2	-
15:23	23.8	22.5	15:23	35.5	42.6	15:23	16.0	15.2	-
15:24	27.9	23.2	15:24	36.5	42.1	15:24	16.0	15.2	-
15:25	25.4	23.5	15:25	35.0	41.5	15:25	16.0	15.2	-
15:26	21.1	23.6	15:26	35.0	41.1	15:26	16.0	15.2	-
15:27	20.8	23.6	15:27	35.5	40.6	15:27	16.0	15.5	-
15:28	22.4	23.5	15:28	36.0	39.4	15:28	16.0	15.7	-
15:29	21.9	23.5	15:29	37.5	38.5	15:29	16.0	16.0	-
15:30	20.4	23.4	15:30	36.8	37.5	15:30	12.0	15.7	-
15:31	21.8	23.6	15:31	36.3	36.9	15:31	16.0	15.7	-
15:32	24.0	23.9	15:32	37.3	36.8	15:32	16.0	15.7	-
15:33	24.6	24.0	15:33	38.0	36.6	15:33	16.0	15.7	-
15:34	21.4	23.5	15:34	37.8	36.6	15:34	12.0	15.5	-
15:35	21.8	23.2	15:35	39.8	36.8	15:35	16.0	15.5	-
15:36	20.8	22.8	15:36	38.3	36.8	15:36	12.0	15.2	-
15:37	21.6	22.6	15:37	38.0	36.9	15:37	12.0	14.9	-
15:38	20.6	22.4	15:38	40.3	37.2	15:38	12.0	14.7	-
15:39	22.8	22.1	15:39	38.3	37.3	15:39	8.0	14.1	-
15:40	22.1	21.9	15:40	36.5	37.4	15:40	16.0	14.1	-
15:41	20.3	21.8	15:41	37.3	37.6	15:41	16.0	14.1	-
15:42	20.0	21.7	15:42	36.5	37.6	15:42	16.0	14.1	-
15:43	19.8	21.6	15:43	37.8	37.7	15:43	12.0	13.9	-
15:44	18.3	21.3	15:44	37.5	37.7	15:44	16.0	13.9	-
15:45	17.3	21.1	15:45	34.8	37.6	15:45	12.0	13.9	-
15:46	17.2	20.8	15:46	33.0	37.4	15:46	12.0	13.6	-
15:47	24.1	20.8	15:47	33.0	37.1	15:47	16.0	13.6	-
15:48	22.1	20.7	15:48	33.0	36.8	15:48	12.0	13.3	-
15:49	17.3	20.4	15:49	34.0	36.5	15:49	16.0	13.6	-
15:50	17.0	20.1	15:50	33.8	36.1	15:50	12.0	13.3	-

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)	
15:51	17.0	19.8	15:51	33.3	35.8	15:51	8.0	13.1	-
15:52	17.0	19.5	15:52	33.3	35.5	15:52	12.0	13.1	-
15:53	18.0	19.3	15:53	33.3	35.0	15:53	16.0	13.3	-
15:54	17.0	19.0	15:54	33.3	34.7	15:54	16.0	13.9	-
15:55	22.4	19.0	15:55	33.5	34.5	15:55	16.0	13.9	-
15:56	40.4	20.3	15:56	34.0	34.3	15:56	12.0	13.6	-
15:57	30.7	21.0	15:57	33.0	34.0	15:57	16.0	13.6	-
15:58	19.5	21.0	15:58	33.0	33.7	15:58	16.0	13.9	-
15:59	17.6	21.0	15:59	32.3	33.4	15:59	16.0	13.9	-
16:00	17.0	21.0	16:00	32.3	33.2	16:00	16.0	14.1	-

Tuesday, March 21, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									443
Start Time:									7:04
End Time:									16:00
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)	
7:41	0.0	-	7:41	-	-	7:41	0.0	-	-
7:42	0.0	-	7:42	-	-	7:42	0.0	-	-
7:43	0.0	-	7:43	-	-	7:43	0.0	-	-
7:44	0.0	-	7:44	-	-	7:44	0.0	-	-
7:45	0.0	-	7:45	-	-	7:45	0.0	-	-
7:46	0.0	-	7:46	-	-	7:46	0.0	-	-
7:47	0.0	-	7:47	-	-	7:47	0.0	-	-
7:48	0.0	-	7:48	-	-	7:48	0.0	0.0	-
7:49	0.0	-	7:49	-	-	7:49	0.0	0.0	-
7:50	0.0	-	7:50	-	-	7:50	0.0	0.0	-
7:51	0.0	-	7:51	-	-	7:51	0.0	0.0	-
7:52	0.0	-	7:52	-	-	7:52	0.0	0.0	-
7:53	0.0	-	7:53	-	-	7:53	0.0	0.0	-
7:54	0.0	-	7:54	-	-	7:54	0.0	0.0	-
7:55	0.0	-	7:55	-	-	7:55	0.0	0.0	-
7:56	0.0	0.0	7:56	-	-	7:56	0.0	0.0	-
7:57	0.0	0.0	7:57	-	-	7:57	0.0	0.0	-
7:58	0.0	0.0	7:58	-	-	7:58	0.0	0.0	-
7:59	0.0	0.0	7:59	-	-	7:59	0.0	0.0	-
8:00	0.0	0.0	8:00	-	-	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	-	-	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	-	-	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	-	-	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	-	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	-	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	-	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	-	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	-	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	-	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	-	8:10	0.0	0.0	-
8:11	0.0	0.0	8:11	0.0	-	8:11	0.0	0.0	-
8:12	0.0	0.0	8:12	0.0	-	8:12	0.0	0.0	-
8:13	0.0	0.0	8:13	0.0	-	8:13	0.0	0.0	-
8:14	0.0	0.0	8:14	0.0	-	8:14	0.0	0.0	-
8:15	0.0	0.0	8:15	0.0	-	8:15	0.0	0.0	-
8:16	0.0	0.0	8:16	0.0	-	8:16	0.0	0.0	-
8:17	0.0	0.0	8:17	0.0	-	8:17	0.0	0.0	-
8:18	0.0	0.0	8:18	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	-

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)	
8:52	0.0	0.0	8:52	0.0	0.0	8:52	0.0	0.0	-
8:53	0.0	0.0	8:53	0.0	0.0	8:53	0.0	0.0	-
8:54	0.0	0.0	8:54	0.0	0.0	8:54	0.0	0.0	-
8:55	0.0	0.0	8:55	0.0	0.0	8:55	0.0	0.0	-
8:56	0.0	0.0	8:56	0.0	0.0	8:56	0.0	0.0	-
8:57	0.0	0.0	8:57	0.0	0.0	8:57	0.0	0.0	-
8:58	0.0	0.0	8:58	0.0	0.0	8:58	0.0	0.0	-
8:59	0.0	0.0	8:59	0.0	0.0	8:59	0.0	0.0	-
9:00	0.0	0.0	9:00	0.0	0.0	9:00	0.0	0.0	-
9:01	0.0	0.0	9:01	0.0	0.0	9:01	0.0	0.0	-
9:02	0.0	0.0	9:02	0.0	0.0	9:02	0.0	0.0	-
9:03	0.0	0.0	9:03	0.0	0.0	9:03	0.0	0.0	-
9:04	0.0	0.0	9:04	0.0	0.0	9:04	0.0	0.0	-
9:05	0.0	0.0	9:05	0.0	0.0	9:05	0.0	0.0	-
9:06	0.0	0.0	9:06	0.0	0.0	9:06	0.0	0.0	-
9:07	0.0	0.0	9:07	0.0	0.0	9:07	0.0	0.0	-
9:08	0.0	0.0	9:08	0.0	0.0	9:08	0.0	0.0	-
9:09	0.0	0.0	9:09	0.0	0.0	9:09	0.0	0.0	-
9:10	0.0	0.0	9:10	0.0	0.0	9:10	0.0	0.0	-
9:11	0.0	0.0	9:11	0.0	0.0	9:11	0.0	0.0	-
9:12	0.0	0.0	9:12	0.0	0.0	9:12	0.0	0.0	-
9:13	0.0	0.0	9:13	0.0	0.0	9:13	0.0	0.0	-
9:14	0.0	0.0	9:14	0.0	0.0	9:14	0.0	0.0	-
9:15	0.0	0.0	9:15	0.0	0.0	9:15	0.0	0.0	-
9:16	0.0	0.0	9:16	0.0	0.0	9:16	0.0	0.0	-
9:17	0.0	0.0	9:17	0.0	0.0	9:17	0.0	0.0	-
9:18	0.0	0.0	9:18	0.0	0.0	9:18	0.0	0.0	-
9:19	0.0	0.0	9:19	0.0	0.0	9:19	0.0	0.0	-
9:20	0.0	0.0	9:20	0.0	0.0	9:20	0.0	0.0	-
9:21	0.0	0.0	9:21	0.0	0.0	9:21	0.0	0.0	-
9:22	0.0	0.0	9:22	0.0	0.0	9:22	0.0	0.0	-
9:23	0.0	0.0	9:23	0.0	0.0	9:23	0.0	0.0	-
9:24	0.0	0.0	9:24	0.0	0.0	9:24	0.0	0.0	-
9:25	0.0	0.0	9:25	0.0	0.0	9:25	0.0	0.0	-
9:26	0.0	0.0	9:26	0.0	0.0	9:26	0.0	0.0	-
9:27	0.0	0.0	9:27	0.0	0.0	9:27	0.0	0.0	-
9:28	0.0	0.0	9:28	0.0	0.0	9:28	0.0	0.0	-
9:29	0.0	0.0	9:29	0.0	0.0	9:29	0.0	0.0	-
9:30	0.0	0.0	9:30	0.0	0.0	9:30	0.0	0.0	-
9:31	0.0	0.0	9:31	0.0	0.0	9:31	0.0	0.0	-
9:32	0.0	0.0	9:32	0.0	0.0	9:32	0.0	0.0	-
9:33	0.0	0.0	9:33	0.0	0.0	9:33	0.0	0.0	-
9:34	0.0	0.0	9:34	0.0	0.0	9:34	0.0	0.0	-
9:35	0.0	0.0	9:35	0.0	0.0	9:35	0.0	0.0	-
9:36	0.0	0.0	9:36	0.0	0.0	9:36	0.0	0.0	-
9:37	0.0	0.0	9:37	0.0	0.0	9:37	0.0	0.0	-
9:38	0.0	0.0	9:38	0.0	0.0	9:38	0.0	0.0	-
9:39	0.0	0.0	9:39	0.0	0.0	9:39	0.0	0.0	-
9:40	0.0	0.0	9:40	0.0	0.0	9:40	0.0	0.0	-
9:41	0.0	0.0	9:41	0.0	0.0	9:41	0.0	0.0	-
9:42	0.0	0.0	9:42	0.0	0.0	9:42	0.0	0.0	-
9:43	0.0	0.0	9:43	0.0	0.0	9:43	0.0	0.0	-
9:44	0.0	0.0	9:44	0.0	0.0	9:44	0.0	0.0	-
9:45	0.0	0.0	9:45	0.0	0.0	9:45	0.0	0.0	-
9:46	0.0	0.0	9:46	0.0	0.0	9:46	0.0	0.0	-
9:47	0.0	0.0	9:47	0.0	0.0	9:47	0.0	0.0	-
9:48	0.0	0.0	9:48	0.0	0.0	9:48	0.0	0.0	-
9:49	0.0	0.0	9:49	0.0	0.0	9:49	0.0	0.0	-
9:50	0.0	0.0	9:50	0.0	0.0	9:50	0.0	0.0	-
9:51	0.0	0.0	9:51	0.0	0.0	9:51	0.0	0.0	-
9:52	0.0	0.0	9:52	0.0	0.0	9:52	0.0	0.0	-
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	-

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

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

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

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

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)	
15:12	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	-