

LANGAN SITE OBSERVATION REPORT – Day 118

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC		DATE: Tuesday, January 31, 2023	
PROJECT No.: 170295301		WEATHER: Cloudy, 36 to 39°F Wind: NNW @ 3 – 4 mph	
PROJECT: Gowanus Canal Northside		TIME: 06:30 – 17:00	
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: Brian Kenneally (Environmental, Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): Marcin Hulewicz, George Minchala TT Mechanical Corp. (TT Mechanical): Damien Sokol	
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities - Kingdom exported non-hazardous historic fill/soil from waste characterization cells WC08 and WC10 (WC08_COMP_0-5 and WC10_COMP_0-5) using permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom exported previously stockpiled construction and demolition (C&D) debris in permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom excavated an about 40-foot-long by 12-foot-wide area to about 6-inches below grade surface (bgs) in the northeastern part of Sackett Place to remove the previously installed stabilized construction entrance. Excavated material consisted of previously imported 2.5-inch virgin stone and historic fill. - Excavated material was screened for odor, staining, and organic vapor using a photoionization detector (PID). No impacts were observed. - The excavated stone and historic fill was used as backfill to create a level working surface in the southeastern part of Society Brooklyn and northeastern part of Sackett Place. - Kingdom backfilled around structural pile cap formwork with previously stockpiled historic fill and soil in the southwestern part of Society Brooklyn. - Kingdom installed formwork for structural pile caps in the southwestern part of Society Brooklyn. - Kingdom installed formwork for the future cellar walls in the northern part of Sackett Place. - Kingdom installed a waterproofing/vapor barrier membrane (Preprufe 300R from GCP Applied Technologies) for the future cellar in the southern part of Society Brooklyn and northern part of Sackett Place. - Kingdom placed concrete for structural pile caps in the southern part of Society Brooklyn. Import and Export Tracking - Kingdom exported 1 truckload of non-hazardous historic fill from waste characterization cells WC08 and WC10 (WC08_COMP_0-5 and WC10_COMP_0-5) to the Phase III Environmental disposal facility in Palmerton, PA. - Kingdom exported 1 truckload of C&D debris to Faztec Industries in Staten Island, NY.			
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci		By: Brian Kenneally Langan, D.P.C.	

- No material was imported to the site.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	666
	Quantity (CY)	0	13,320
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	1	35
	Quantity (CY)	20	700

Material Import Summary				
Facility	NYSDEC Approved Quantity (CY)	Imported	Today	Total
Stavola Construction Materials, Inc Bridgewater, NJ 2.5-inch Stone	1,000	No. Loads	0	8
		Quantity (CY)	0	160
87 19 th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	0	22
		Quantity (CY)	0	470
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	2,000	No. Loads	0	55
		Quantity (CY)	0	1,100
Impact Environmental Lyndhurst, NJ 0.75-inch Stone	4,000	No. Loads	0	12
		Quantity (CY)	0	240

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.
- Kingdom will continue excavation for structural pile cap installation at Society Brooklyn and Sackett Place.
- Kingdom will continue to install a waterproofing/vapor barrier membrane at Society Brooklyn and Sackett Place.

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			Langan, D.P.C.

Site Photographs:



Photo 1: Kingdom installing foundation wall formwork in the northern part of Sackett Place (facing south)

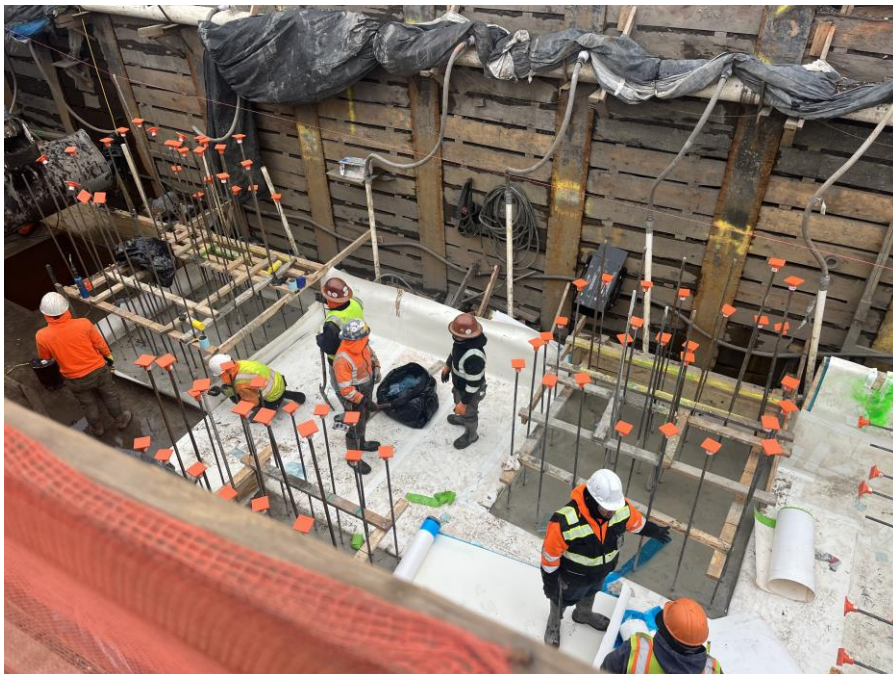
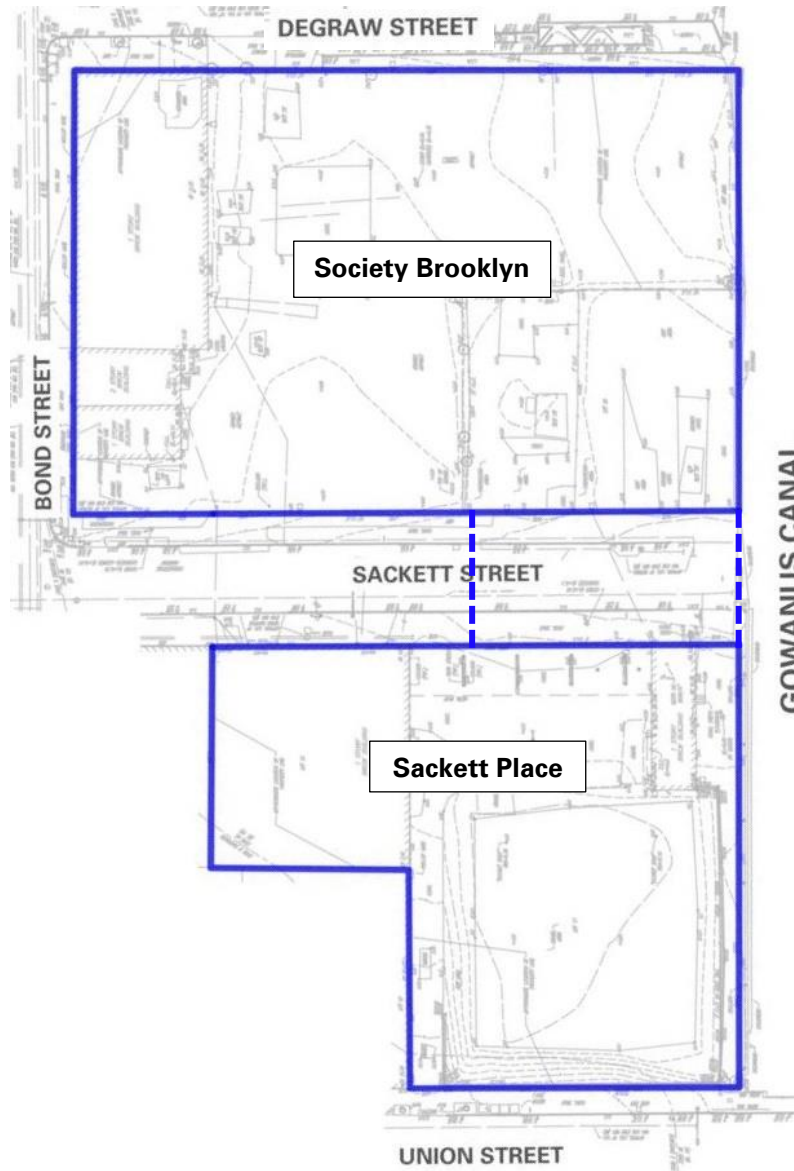


Photo 2: Kingdom installing a waterproofing/vapor barrier in the southern part of Society Brooklyn (facing northwest)

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Site Map 1:



Legend

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

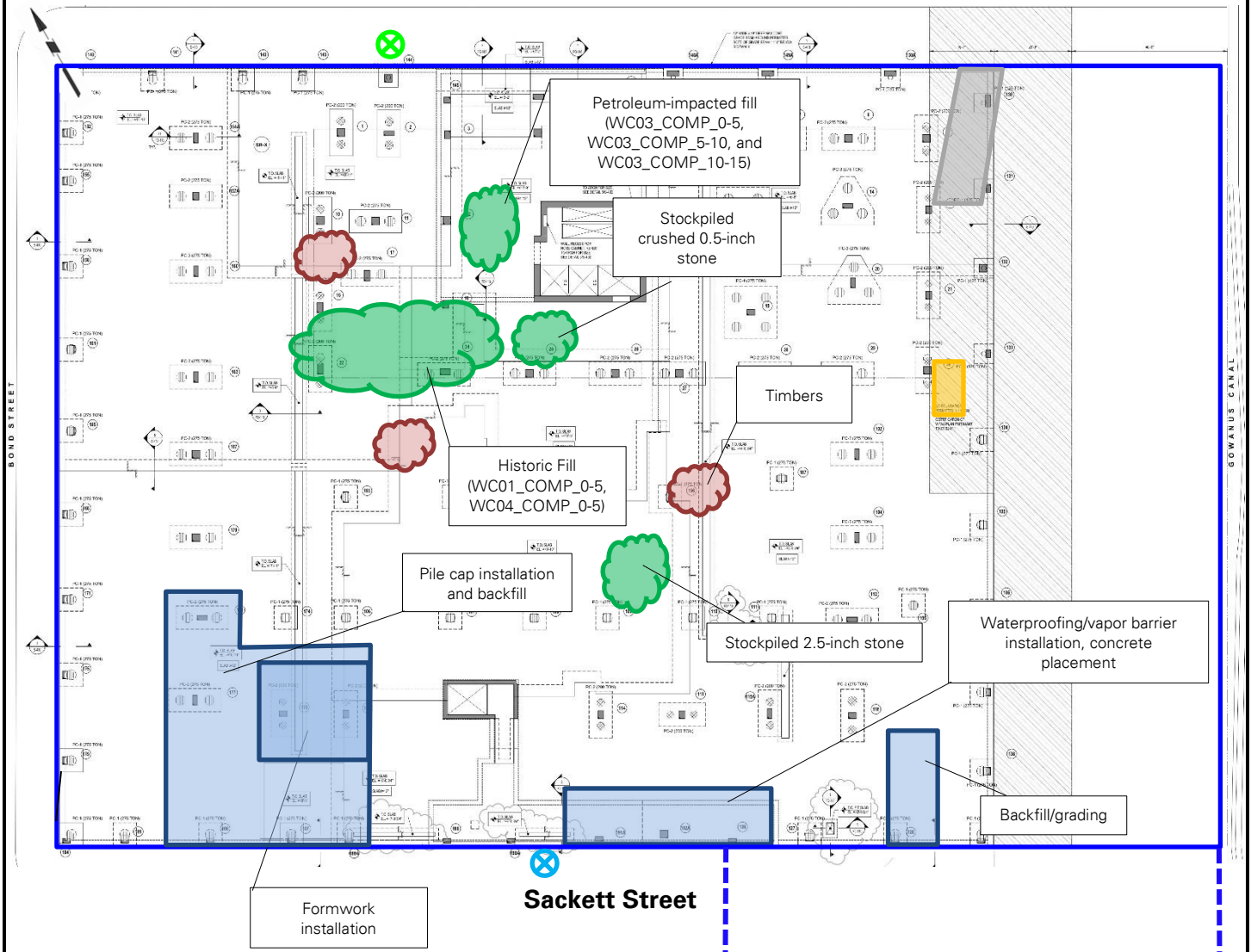
Notes

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).

Cc:	J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Brian Kenneally Langan, D.P.C.
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Site Map 2: Northern Work Area Map (Society Brooklyn)

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



Legend:

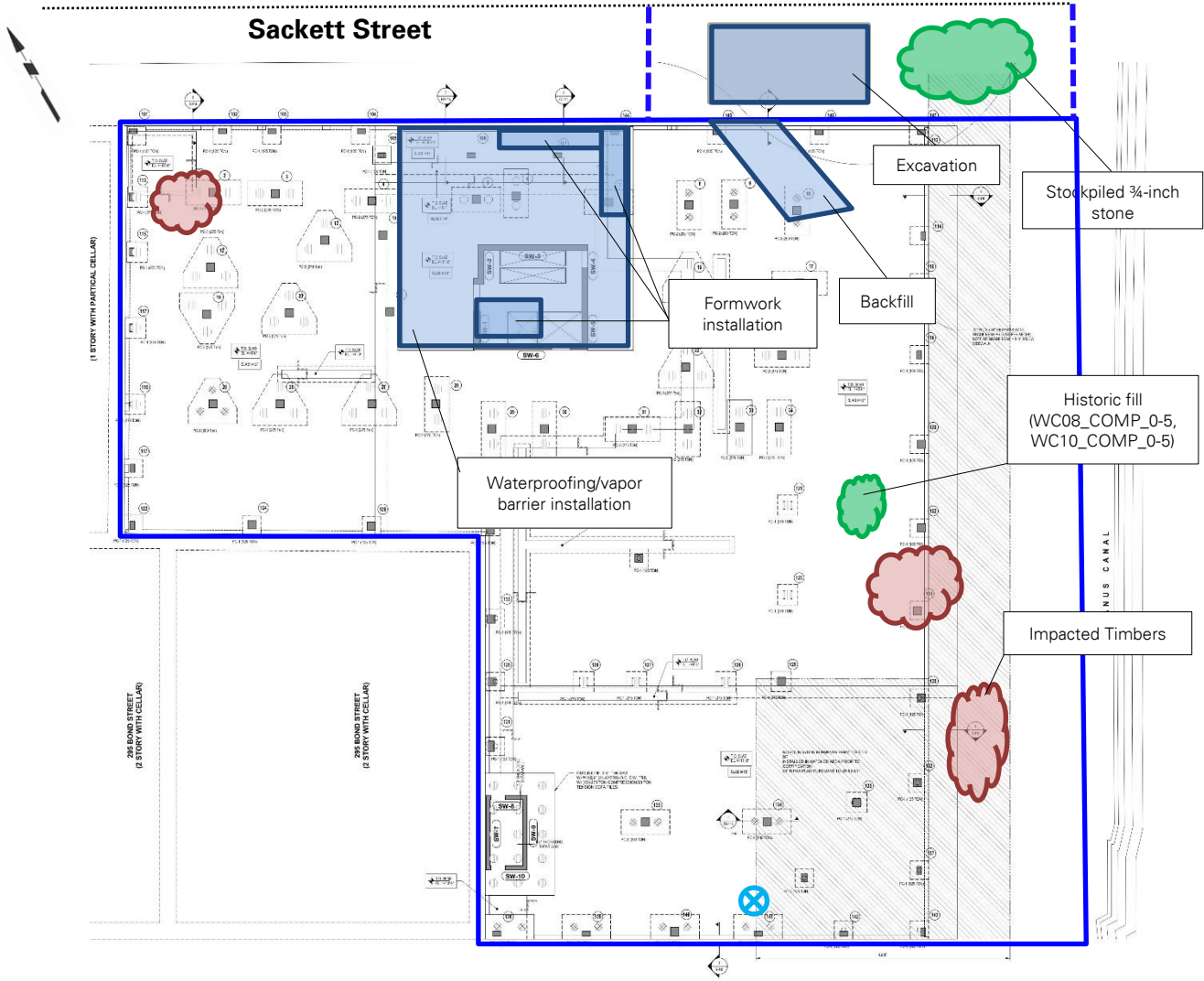
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate C&D debris stockpile location
- Approximate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

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

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



Legend:

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

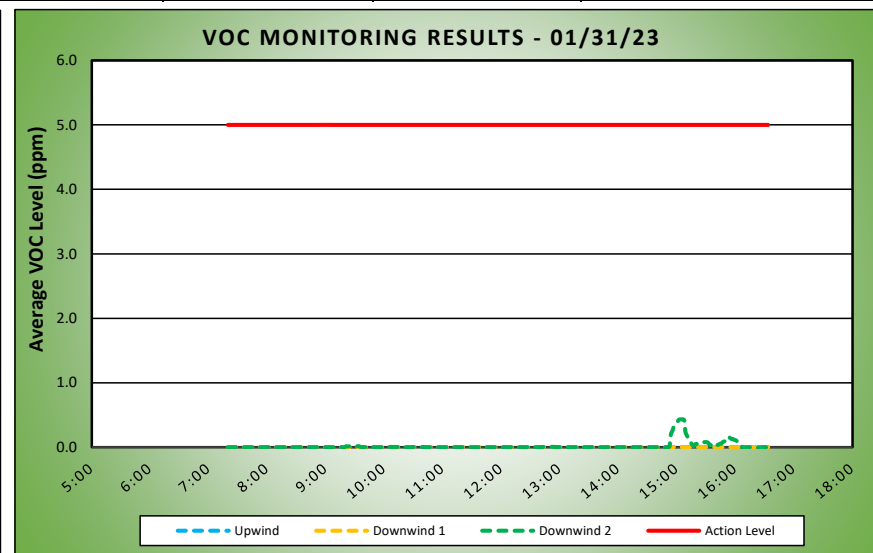
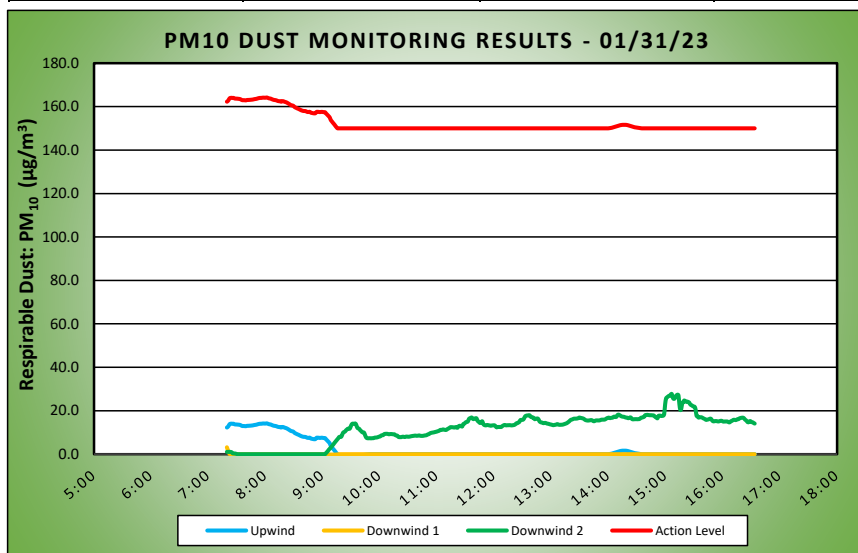
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: Brian Kenneally
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York				01/31/23	
					Project number: 170295301	
					Page 1 of 2	Rev. No. 0
					Submitted By:	
					Dust Action Level	
TVOC Action Level	5 ppm					

Weather Data Range for Work Day		Wind Direction	NNW	Relative Humidity (%)	0.0 - 0.0	Daily Rain (in)	0.04	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	36.0 - 39.0	Wind Speed (MPH)	2.8 - 4.4	Barometer (inHg)	0.00 - 0.00			

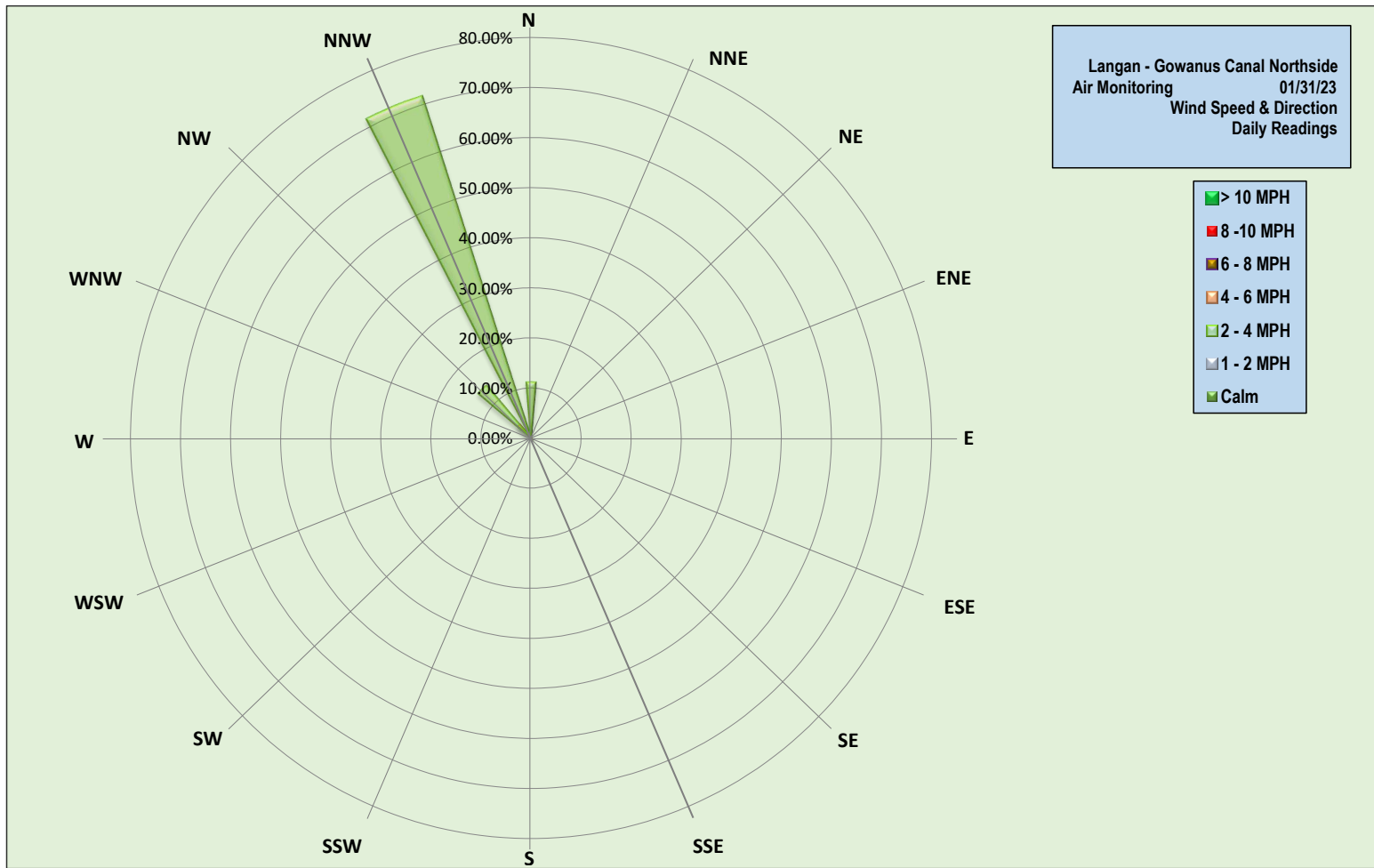
Station Location Area	Work	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		2.5	14.2	8:02	0.0	0.0	8:53
Downwind 1		0.1	3.2	7:20	0.0	0.0	7:20
Downwind 2		11.4	27.7	15:07	0.0	0.4	15:04



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Tuesday, January 31, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									555
Start Time:									7:05
End Time:									16:34
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)	
7:05	139.7	-	7:05	11.3	-	7:05	1.0	-	-
7:06	11.5	-	7:06	19.3	-	7:06	0.0	-	-
7:07	4.0	-	7:07	15.5	-	7:07	0.0	-	-
7:08	3.3	-	7:08	13.0	-	7:08	0.0	-	-
7:09	12.3	-	7:09	0.0	-	7:09	0.5	-	-
7:10	13.3	-	7:10	0.0	-	7:10	2.3	-	-
7:11	13.0	-	7:11	0.0	-	7:11	6.5	-	-
7:12	12.0	-	7:12	0.0	-	7:12	1.0	-	-
7:13	16.5	-	7:13	0.0	-	7:13	1.0	-	-
7:14	14.8	-	7:14	0.0	-	7:14	0.5	-	-
7:15	13.0	-	7:15	0.0	-	7:15	2.3	-	-
7:16	13.0	-	7:16	0.0	-	7:16	1.5	-	-
7:17	13.0	-	7:17	0.0	-	7:17	0.5	-	-
7:18	13.8	-	7:18	0.0	-	7:18	0.0	-	-
7:19	14.8	-	7:19	0.0	-	7:19	0.0	-	-
7:20	16.3	12.3	7:20	0.0	3.2	7:20	0.0	1.1	-
7:21	16.3	12.6	7:21	0.0	1.9	7:21	0.0	1.1	-
7:22	13.5	13.2	7:22	0.0	0.9	7:22	0.0	1.1	-
7:23	13.0	13.9	7:23	0.0	0.0	7:23	0.0	1.1	-
7:24	14.3	14.0	7:24	0.0	0.0	7:24	0.0	1.0	-
7:25	13.8	14.1	7:25	0.0	0.0	7:25	0.0	0.9	-
7:26	12.0	14.0	7:26	0.0	0.0	7:26	0.0	0.5	-
7:27	12.5	14.0	7:27	0.0	0.0	7:27	0.0	0.4	-
7:28	13.0	13.8	7:28	0.0	0.0	7:28	0.0	0.3	-
7:29	13.5	13.7	7:29	0.0	0.0	7:29	0.0	0.3	-
7:30	12.8	13.7	7:30	0.0	0.0	7:30	0.0	0.1	-
7:31	12.5	13.7	7:31	0.0	0.0	7:31	0.0	0.0	-
7:32	12.3	13.6	7:32	0.0	0.0	7:32	0.0	0.0	-
7:33	13.0	13.6	7:33	0.0	0.0	7:33	0.0	0.0	-
7:34	13.0	13.4	7:34	0.0	0.0	7:34	0.0	0.0	-
7:35	13.0	13.2	7:35	0.0	0.0	7:35	0.0	0.0	-
7:36	13.0	13.0	7:36	0.0	0.0	7:36	0.0	0.0	-
7:37	13.0	13.0	7:37	0.0	0.0	7:37	0.0	0.0	-
7:38	13.0	13.0	7:38	0.0	0.0	7:38	0.0	0.0	-
7:39	13.5	12.9	7:39	0.0	0.0	7:39	0.0	0.0	-
7:40	13.5	12.9	7:40	0.0	0.0	7:40	0.0	0.0	-
7:41	14.0	13.0	7:41	0.0	0.0	7:41	0.0	0.0	-
7:42	13.0	13.1	7:42	0.0	0.0	7:42	0.0	0.0	-
7:43	13.3	13.1	7:43	0.0	0.0	7:43	0.0	0.0	-
7:44	14.0	13.1	7:44	0.0	0.0	7:44	0.0	0.0	-
7:45	13.3	13.2	7:45	0.0	0.0	7:45	0.0	0.0	-
7:46	13.3	13.2	7:46	0.0	0.0	7:46	0.0	0.0	-
7:47	13.0	13.3	7:47	0.0	0.0	7:47	0.0	0.0	-
7:48	14.5	13.4	7:48	0.0	0.0	7:48	0.0	0.0	-
7:49	14.5	13.5	7:49	0.0	0.0	7:49	0.0	0.0	-
7:50	14.0	13.5	7:50	0.0	0.0	7:50	0.0	0.0	-
7:51	14.3	13.6	7:51	0.0	0.0	7:51	0.0	0.0	-
7:52	15.0	13.7	7:52	0.0	0.0	7:52	0.0	0.0	-
7:53	15.0	13.9	7:53	0.0	0.0	7:53	0.0	0.0	-
7:54	15.0	14.0	7:54	0.0	0.0	7:54	0.0	0.0	-
7:55	14.3	14.0	7:55	0.0	0.0	7:55	0.0	0.0	-
7:56	14.0	14.0	7:56	0.0	0.0	7:56	0.0	0.0	-
7:57	14.0	14.1	7:57	0.0	0.0	7:57	0.0	0.0	-
7:58	14.0	14.1	7:58	0.0	0.0	7:58	0.0	0.0	-
7:59	13.8	14.1	7:59	0.0	0.0	7:59	0.0	0.0	-
8:00	13.0	14.1	8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	13.8	14.1	8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	13.8	14.2	8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	12.0	14.0	8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	12.0	13.9	8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	12.5	13.8	8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	13.0	13.7	8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	12.0	13.5	8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	12.3	13.3	8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	12.8	13.1	8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	13.0	13.1	8:10	0.0	0.0	8:10	0.0	0.0	-
8:11	13.0	13.0	8:11	0.0	0.0	8:11	0.0	0.0	-
8:12	12.3	12.9	8:12	0.0	0.0	8:12	0.0	0.0	-
8:13	11.3	12.7	8:13	0.0	0.0	8:13	0.0	0.0	-
8:14	11.8	12.6	8:14	0.0	0.0	8:14	0.0	0.0	-
8:15	12.3	12.5	8:15	0.0	0.0	8:15	0.0	0.0	-

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)	
8:16	13.3	12.5	8:16	0.0	0.0	8:16	0.0	0.0	-
8:17	10.5	12.3	8:17	0.0	0.0	8:17	0.0	0.0	-
8:18	15.8	12.5	8:18	0.0	0.0	8:18	0.0	0.0	-
8:19	12.0	12.5	8:19	0.0	0.0	8:19	0.0	0.0	-
8:20	10.0	12.3	8:20	0.0	0.0	8:20	0.0	0.0	-
8:21	10.5	12.2	8:21	0.0	0.0	8:21	0.0	0.0	-
8:22	10.0	12.0	8:22	0.0	0.0	8:22	0.0	0.0	-
8:23	9.3	11.8	8:23	0.0	0.0	8:23	0.0	0.0	-
8:24	9.0	11.6	8:24	0.0	0.0	8:24	0.0	0.0	-
8:25	9.0	11.3	8:25	0.0	0.0	8:25	0.0	0.0	-
8:26	8.5	11.0	8:26	0.0	0.0	8:26	0.0	0.0	-
8:27	8.3	10.8	8:27	0.0	0.0	8:27	0.0	0.0	-
8:28	9.0	10.6	8:28	0.0	0.0	8:28	0.0	0.0	-
8:29	10.3	10.5	8:29	0.0	0.0	8:29	0.0	0.0	-
8:30	8.8	10.3	8:30	0.0	0.0	8:30	0.0	0.0	-
8:31	6.8	9.8	8:31	0.0	0.0	8:31	0.0	0.0	-
8:32	6.8	9.6	8:32	0.0	0.0	8:32	0.0	0.0	-
8:33	12.5	9.4	8:33	0.0	0.0	8:33	0.0	0.0	-
8:34	8.8	9.2	8:34	0.0	0.0	8:34	0.0	0.0	-
8:35	7.5	9.0	8:35	0.0	0.0	8:35	0.0	0.0	-
8:36	7.3	8.8	8:36	0.0	0.0	8:36	0.0	0.0	-
8:37	6.5	8.5	8:37	0.0	0.0	8:37	0.0	0.0	-
8:38	6.0	8.3	8:38	0.0	0.0	8:38	0.0	0.0	-
8:39	6.8	8.2	8:39	0.0	0.0	8:39	0.0	0.0	-
8:40	7.0	8.0	8:40	0.0	0.0	8:40	0.0	0.0	-
8:41	7.8	8.0	8:41	0.0	0.0	8:41	0.0	0.0	-
8:42	8.0	8.0	8:42	0.0	0.0	8:42	0.0	0.0	-
8:43	7.3	7.9	8:43	0.0	0.0	8:43	0.0	0.0	-
8:44	7.0	7.6	8:44	0.0	0.0	8:44	0.0	0.0	-
8:45	7.0	7.5	8:45	0.0	0.0	8:45	0.0	0.0	-
8:46	7.3	7.6	8:46	0.0	0.0	8:46	0.0	0.0	-
8:47	7.8	7.6	8:47	0.0	0.0	8:47	0.0	0.0	-
8:48	7.0	7.3	8:48	0.0	0.0	8:48	0.0	0.0	-
8:49	6.8	7.1	8:49	0.0	0.0	8:49	0.0	0.0	-
8:50	6.0	7.0	8:50	0.0	0.0	8:50	0.0	0.0	-
8:51	6.0	6.9	8:51	0.0	0.0	8:51	0.0	0.0	-
8:52	6.0	6.9	8:52	0.0	0.0	8:52	0.0	0.0	-
8:53	7.3	7.0	8:53	0.0	0.0	8:53	0.0	0.0	-
8:54	15.3	7.6	8:54	0.0	0.0	8:54	0.0	0.0	-
8:55	7.8	7.6	8:55	0.0	0.0	8:55	0.0	0.0	-
8:56	7.5	7.6	8:56	0.0	0.0	8:56	0.0	0.0	-
8:57	7.0	7.5	8:57	0.0	0.0	8:57	0.0	0.0	-
8:58	7.0	7.5	8:58	0.0	0.0	8:58	0.0	0.0	-
8:59	8.0	7.6	8:59	0.0	0.0	8:59	0.0	0.0	-
9:00	7.0	7.6	9:00	-0.3	0.0	9:00	0.0	0.0	-
9:01	6.3	7.5	9:01	-1.0	-0.1	9:01	0.0	0.0	-
9:02	6.5	7.4	9:02	-0.5	-0.1	9:02	0.0	0.0	-
9:03	7.3	7.4	9:03	-1.0	-0.2	9:03	0.0	0.0	-
9:04	-1.0	6.9	9:04	0.0	-0.2	9:04	7.5	0.5	-
9:05	-1.0	6.5	9:05	0.0	-0.2	9:05	7.0	1.0	-
9:06	-1.0	6.0	9:06	0.0	-0.2	9:06	7.8	1.5	-
9:07	-1.0	5.5	9:07	0.0	-0.2	9:07	8.8	2.1	-
9:08	-1.0	5.0	9:08	0.0	-0.2	9:08	7.0	2.5	-
9:09	-1.0	3.9	9:09	0.0	-0.2	9:09	7.5	3.0	-
9:10	-1.0	3.3	9:10	0.0	-0.2	9:10	8.0	3.6	-
9:11	-1.0	2.7	9:11	0.0	-0.2	9:11	8.0	4.1	-
9:12	-1.0	2.2	9:12	0.0	-0.2	9:12	8.5	4.7	-
9:13	-1.0	1.7	9:13	0.0	-0.2	9:13	9.0	5.3	-
9:14	-1.0	1.1	9:14	0.0	-0.2	9:14	8.0	5.8	-
9:15	-1.0	0.5	9:15	0.0	-0.2	9:15	8.0	6.3	-
9:16	-1.0	0.1	9:16	0.0	-0.1	9:16	8.0	6.9	-
9:17	-1.0	-0.5	9:17	0.0	-0.1	9:17	8.0	7.4	-
9:18	-1.0	-1.0	9:18	0.0	0.0	9:18	8.8	8.0	-
9:19	-1.0	-1.0	9:19	0.0	0.0	9:19	7.5	8.0	-
9:20	-1.0	-1.0	9:20	0.0	0.0	9:20	7.5	8.0	-
9:21	-1.0	-1.0	9:21	0.0	0.0	9:21	21.8	9.0	-
9:22	-1.0	-1.0	9:22	0.0	0.0	9:22	23.0	9.9	-
9:23	-1.0	-1.0	9:23	0.0	0.0	9:23	11.5	10.2	-
9:24	-1.0	-1.0	9:24	0.0	0.0	9:24	11.3	10.5	-
9:25	-1.0	-1.0	9:25	0.0	0.0	9:25	16.3	11.0	-
9:26	-1.0	-1.0	9:26	0.0	0.0	9:26	13.3	11.4	-
9:27	-1.0	-1.0	9:27	0.0	0.0	9:27	14.5	11.8	-
9:28	-1.0	-1.0	9:28	0.0	0.0	9:28	8.3	11.7	-
9:29	-1.0	-1.0	9:29	0.0	0.0	9:29	9.0	11.8	-
9:30	-1.0	-1.0	9:30	0.0	0.0	9:30	23.3	12.8	-
9:31	-1.0	-1.0	9:31	0.0	0.0	9:31	22.0	13.7	-

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)	
9:32	-1.0	-1.0	9:32	0.0	0.0	9:32	13.3	14.1	-
9:33	-0.3	-1.0	9:33	0.0	0.0	9:33	8.0	14.0	-
9:34	-1.0	-1.0	9:34	0.0	0.0	9:34	8.0	14.1	-
9:35	-0.8	-0.9	9:35	0.0	0.0	9:35	8.5	14.1	-
9:36	0.0	-0.9	9:36	0.0	0.0	9:36	8.0	13.2	-
9:37	0.0	-0.8	9:37	0.0	0.0	9:37	7.0	12.1	-
9:38	0.0	-0.7	9:38	0.0	0.0	9:38	7.3	11.9	-
9:39	0.0	-0.7	9:39	0.0	0.0	9:39	7.8	11.6	-
9:40	0.0	-0.6	9:40	0.0	0.0	9:40	7.0	11.0	-
9:41	0.0	-0.5	9:41	0.0	0.0	9:41	7.8	10.6	-
9:42	0.0	-0.5	9:42	0.0	0.0	9:42	7.0	10.1	-
9:43	0.0	-0.4	9:43	0.0	0.0	9:43	7.0	10.1	-
9:44	0.0	-0.3	9:44	0.0	0.0	9:44	7.0	9.9	-
9:45	0.0	-0.3	9:45	0.0	0.0	9:45	7.0	8.8	-
9:46	0.0	-0.2	9:46	0.0	0.0	9:46	7.0	7.8	-
9:47	0.0	-0.1	9:47	0.0	0.0	9:47	7.0	7.4	-
9:48	0.0	-0.1	9:48	0.0	0.0	9:48	7.0	7.4	-
9:49	0.0	-0.1	9:49	0.0	0.0	9:49	7.8	7.3	-
9:50	0.0	0.0	9:50	0.0	0.0	9:50	9.0	7.4	-
9:51	0.0	0.0	9:51	0.0	0.0	9:51	7.3	7.3	-
9:52	0.0	0.0	9:52	0.0	0.0	9:52	7.3	7.3	-
9:53	0.0	0.0	9:53	0.0	0.0	9:53	8.0	7.4	-
9:54	0.0	0.0	9:54	0.0	0.0	9:54	8.0	7.4	-
9:55	0.0	0.0	9:55	0.0	0.0	9:55	10.0	7.6	-
9:56	0.0	0.0	9:56	0.0	0.0	9:56	8.5	7.7	-
9:57	0.0	0.0	9:57	0.0	0.0	9:57	7.8	7.7	-
9:58	0.0	0.0	9:58	0.0	0.0	9:58	8.3	7.8	-
9:59	0.0	0.0	9:59	0.0	0.0	9:59	9.5	8.0	-
10:00	0.0	0.0	10:00	0.0	0.0	10:00	9.5	8.1	-
10:01	0.0	0.0	10:01	0.0	0.0	10:01	8.3	8.2	-
10:02	0.0	0.0	10:02	0.0	0.0	10:02	13.0	8.6	-
10:03	0.0	0.0	10:03	0.0	0.0	10:03	9.0	8.7	-
10:04	0.0	0.0	10:04	0.0	0.0	10:04	8.5	8.8	-
10:05	0.0	0.0	10:05	0.0	0.0	10:05	15.5	9.2	-
10:06	0.0	0.0	10:06	0.0	0.0	10:06	9.3	9.4	-
10:07	0.0	0.0	10:07	0.0	0.0	10:07	7.8	9.4	-
10:08	0.0	0.0	10:08	0.0	0.0	10:08	8.0	9.4	-
10:09	0.0	0.0	10:09	0.0	0.0	10:09	7.0	9.3	-
10:10	0.0	0.0	10:10	0.0	0.0	10:10	8.0	9.2	-
10:11	0.0	0.0	10:11	0.0	0.0	10:11	9.5	9.3	-
10:12	0.0	0.0	10:12	0.0	0.0	10:12	8.3	9.3	-
10:13	0.0	0.0	10:13	0.0	0.0	10:13	8.0	9.3	-
10:14	0.0	0.0	10:14	0.0	0.0	10:14	8.5	9.2	-
10:15	0.0	0.0	10:15	0.0	0.0	10:15	8.8	9.2	-
10:16	0.0	0.0	10:16	0.0	0.0	10:16	8.0	9.1	-
10:17	0.0	0.0	10:17	0.0	0.0	10:17	7.0	8.7	-
10:18	0.0	0.0	10:18	0.0	0.0	10:18	7.0	8.6	-
10:19	0.0	0.0	10:19	0.0	0.0	10:19	7.0	8.5	-
10:20	0.0	0.0	10:20	0.0	0.0	10:20	7.8	8.0	-
10:21	0.0	0.0	10:21	0.0	0.0	10:21	7.3	7.9	-
10:22	0.0	0.0	10:22	0.0	0.0	10:22	8.0	7.9	-
10:23	0.0	0.0	10:23	0.0	0.0	10:23	8.0	7.9	-
10:24	0.0	0.0	10:24	0.0	0.0	10:24	9.0	8.0	-
10:25	0.0	0.0	10:25	0.0	0.0	10:25	8.8	8.1	-
10:26	0.0	0.0	10:26	0.0	0.0	10:26	8.0	8.0	-
10:27	0.0	0.0	10:27	0.0	0.0	10:27	8.0	7.9	-
10:28	0.0	0.0	10:28	0.0	0.0	10:28	10.3	8.1	-
10:29	0.0	0.0	10:29	0.0	0.0	10:29	8.8	8.1	-
10:30	0.0	0.0	10:30	0.0	0.0	10:30	8.0	8.1	-
10:31	0.0	0.0	10:31	0.0	0.0	10:31	8.0	8.1	-
10:32	0.0	0.0	10:32	0.0	0.0	10:32	8.0	8.1	-
10:33	0.0	0.0	10:33	0.0	0.0	10:33	8.8	8.2	-
10:34	0.0	0.0	10:34	0.0	0.0	10:34	8.3	8.3	-
10:35	0.0	0.0	10:35	0.0	0.0	10:35	9.0	8.4	-
10:36	0.0	0.0	10:36	0.0	0.0	10:36	8.0	8.5	-
10:37	0.0	0.0	10:37	0.0	0.0	10:37	9.3	8.5	-
10:38	0.0	0.0	10:38	0.0	0.0	10:38	8.3	8.6	-
10:39	0.0	0.0	10:39	0.0	0.0	10:39	8.0	8.5	-
10:40	0.0	0.0	10:40	0.0	0.0	10:40	9.0	8.5	-
10:41	0.0	0.0	10:41	0.0	0.0	10:41	9.0	8.6	-
10:42	0.0	0.0	10:42	0.0	0.0	10:42	9.0	8.6	-
10:43	0.0	0.0	10:43	0.0	0.0	10:43	8.0	8.5	-
10:44	0.0	0.0	10:44	0.0	0.0	10:44	8.0	8.4	-
10:45	0.0	0.0	10:45	0.0	0.0	10:45	8.0	8.4	-
10:46	0.0	0.0	10:46	0.0	0.0	10:46	8.5	8.5	-
10:47	0.0	0.0	10:47	0.0	0.0	10:47	9.5	8.6	-

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)	
10:48	0.0	0.0	10:48	0.0	0.0	10:48	10.0	8.7	-
10:49	0.0	0.0	10:49	0.0	0.0	10:49	9.0	8.7	-
10:50	0.0	0.0	10:50	0.0	0.0	10:50	11.5	8.9	-
10:51	0.0	0.0	10:51	0.0	0.0	10:51	12.0	9.1	-
10:52	0.0	0.0	10:52	0.0	0.0	10:52	11.0	9.3	-
10:53	0.0	0.0	10:53	0.0	0.0	10:53	12.8	9.6	-
10:54	0.0	0.0	10:54	0.0	0.0	10:54	11.3	9.8	-
10:55	0.0	0.0	10:55	0.0	0.0	10:55	10.8	9.9	-
10:56	0.0	0.0	10:56	0.0	0.0	10:56	10.3	10.0	-
10:57	0.0	0.0	10:57	0.0	0.0	10:57	10.0	10.0	-
10:58	0.0	0.0	10:58	0.0	0.0	10:58	9.8	10.2	-
10:59	0.0	0.0	10:59	0.0	0.0	10:59	9.8	10.3	-
11:00	0.0	0.0	11:00	0.0	0.0	11:00	9.5	10.4	-
11:01	0.0	0.0	11:01	0.0	0.0	11:01	11.0	10.5	-
11:02	0.0	0.0	11:02	0.0	0.0	11:02	11.5	10.7	-
11:03	0.0	0.0	11:03	0.0	0.0	11:03	13.0	10.9	-
11:04	0.0	0.0	11:04	0.0	0.0	11:04	13.8	11.2	-
11:05	0.0	0.0	11:05	0.0	0.0	11:05	11.3	11.2	-
11:06	0.0	0.0	11:06	0.0	0.0	11:06	13.5	11.3	-
11:07	0.0	0.0	11:07	0.0	0.0	11:07	13.0	11.4	-
11:08	0.0	0.0	11:08	0.0	0.0	11:08	11.0	11.3	-
11:09	0.0	0.0	11:09	0.0	0.0	11:09	10.0	11.2	-
11:10	0.0	0.0	11:10	0.0	0.0	11:10	10.3	11.2	-
11:11	0.0	0.0	11:11	0.0	0.0	11:11	13.8	11.4	-
11:12	0.0	0.0	11:12	0.0	0.0	11:12	14.8	11.7	-
11:13	0.0	0.0	11:13	0.0	0.0	11:13	12.8	11.9	-
11:14	0.0	0.0	11:14	0.0	0.0	11:14	14.8	12.3	-
11:15	0.0	0.0	11:15	0.0	0.0	11:15	12.8	12.5	-
11:16	0.0	0.0	11:16	0.0	0.0	11:16	10.0	12.4	-
11:17	0.0	0.0	11:17	0.0	0.0	11:17	11.8	12.4	-
11:18	0.0	0.0	11:18	0.0	0.0	11:18	11.5	12.3	-
11:19	0.0	0.0	11:19	0.0	0.0	11:19	13.5	12.3	-
11:20	0.0	0.0	11:20	0.0	0.0	11:20	14.0	12.5	-
11:21	0.0	0.0	11:21	0.0	0.0	11:21	11.8	12.4	-
11:22	0.0	0.0	11:22	0.0	0.0	11:22	9.8	12.2	-
11:23	0.0	0.0	11:23	0.0	0.0	11:23	20.0	12.8	-
11:24	0.0	0.0	11:24	0.0	0.0	11:24	14.5	13.1	-
11:25	0.0	0.0	11:25	0.0	0.0	11:25	10.3	13.1	-
11:26	0.0	0.0	11:26	0.0	0.0	11:26	10.8	12.9	-
11:27	0.0	0.0	11:27	0.0	0.0	11:27	13.3	12.8	-
11:28	0.0	0.0	11:28	0.0	0.0	11:28	29.0	13.8	-
11:29	0.0	0.0	11:29	0.0	0.0	11:29	17.3	14.0	-
11:30	0.0	0.0	11:30	0.0	0.0	11:30	18.3	14.4	-
11:31	0.0	0.0	11:31	0.0	0.0	11:31	16.3	14.8	-
11:32	0.0	0.0	11:32	0.0	0.0	11:32	13.0	14.9	-
11:33	0.0	0.0	11:33	0.0	0.0	11:33	15.0	15.1	-
11:34	0.0	0.0	11:34	0.0	0.0	11:34	29.5	16.2	-
11:35	0.0	0.0	11:35	0.0	0.0	11:35	19.8	16.6	-
11:36	0.0	0.0	11:36	0.0	0.0	11:36	14.3	16.7	-
11:37	0.0	0.0	11:37	0.0	0.0	11:37	12.5	16.9	-
11:38	0.0	0.0	11:38	0.0	0.0	11:38	11.3	16.3	-
11:39	0.0	0.0	11:39	0.0	0.0	11:39	12.0	16.2	-
11:40	0.0	0.0	11:40	0.0	0.0	11:40	13.8	16.4	-
11:41	0.0	0.0	11:41	0.0	0.0	11:41	13.0	16.5	-
11:42	0.0	0.0	11:42	0.0	0.0	11:42	13.5	16.6	-
11:43	0.0	0.0	11:43	0.0	0.0	11:43	12.5	15.5	-
11:44	0.0	0.0	11:44	0.0	0.0	11:44	11.5	15.1	-
11:45	0.0	0.0	11:45	0.0	0.0	11:45	11.3	14.6	-
11:46	0.0	0.0	11:46	0.0	0.0	11:46	12.5	14.4	-
11:47	0.0	0.0	11:47	0.0	0.0	11:47	17.8	14.7	-
11:48	0.0	0.0	11:48	0.0	0.0	11:48	22.8	15.2	-
11:49	0.0	0.0	11:49	0.0	0.0	11:49	12.0	14.0	-
11:50	0.0	0.0	11:50	0.0	0.0	11:50	11.8	13.5	-
11:51	0.0	0.0	11:51	0.0	0.0	11:51	12.0	13.3	-
11:52	0.0	0.0	11:52	0.0	0.0	11:52	11.8	13.3	-
11:53	0.0	0.0	11:53	0.0	0.0	11:53	13.8	13.5	-
11:54	0.0	0.0	11:54	0.0	0.0	11:54	11.3	13.4	-
11:55	0.0	0.0	11:55	0.0	0.0	11:55	12.3	13.3	-
11:56	0.0	0.0	11:56	0.0	0.0	11:56	11.8	13.2	-
11:57	0.0	0.0	11:57	0.0	0.0	11:57	11.8	13.1	-
11:58	0.0	0.0	11:58	0.0	0.0	11:58	14.3	13.2	-
11:59	0.0	0.0	11:59	0.0	0.0	11:59	12.3	13.3	-
12:00	0.0	0.0	12:00	0.0	0.0	12:00	11.8	13.3	-
12:01	0.0	0.0	12:01	0.0	0.0	12:01	12.0	13.3	-
12:02	0.0	0.0	12:02	0.0	0.0	12:02	12.0	12.9	-
12:03	0.0	0.0	12:03	0.0	0.0	12:03	15.0	12.4	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:04	0.0	0.0	12:04	0.0	0.0	12:04	14.3	12.5	-
12:05	0.0	0.0	12:05	0.0	0.0	12:05	12.0	12.5	-
12:06	0.0	0.0	12:06	0.0	0.0	12:06	12.0	12.5	-
12:07	0.0	0.0	12:07	0.0	0.0	12:07	12.0	12.6	-
12:08	0.0	0.0	12:08	0.0	0.0	12:08	13.5	12.5	-
12:09	0.0	0.0	12:09	0.0	0.0	12:09	16.8	12.9	-
12:10	0.0	0.0	12:10	0.0	0.0	12:10	16.3	13.2	-
12:11	0.0	0.0	12:11	0.0	0.0	12:11	15.3	13.4	-
12:12	0.0	0.0	12:12	0.0	0.0	12:12	12.3	13.4	-
12:13	0.0	0.0	12:13	0.0	0.0	12:13	12.0	13.3	-
12:14	0.0	0.0	12:14	0.0	0.0	12:14	12.8	13.3	-
12:15	0.0	0.0	12:15	0.0	0.0	12:15	12.3	13.4	-
12:16	0.0	0.0	12:16	0.0	0.0	12:16	12.0	13.4	-
12:17	0.0	0.0	12:17	0.0	0.0	12:17	12.5	13.4	-
12:18	0.0	0.0	12:18	0.0	0.0	12:18	13.8	13.3	-
12:19	0.0	0.0	12:19	0.0	0.0	12:19	13.8	13.3	-
12:20	0.0	0.0	12:20	0.0	0.0	12:20	13.0	13.3	-
12:21	0.0	0.0	12:21	0.0	0.0	12:21	13.0	13.4	-
12:22	0.0	0.0	12:22	0.0	0.0	12:22	14.3	13.6	-
12:23	0.0	0.0	12:23	0.0	0.0	12:23	18.0	13.9	-
12:24	0.0	0.0	12:24	0.0	0.0	12:24	22.8	14.3	-
12:25	0.0	0.0	12:25	0.0	0.0	12:25	16.8	14.3	-
12:26	0.0	0.0	12:26	0.0	0.0	12:26	20.5	14.6	-
12:27	0.0	0.0	12:27	0.0	0.0	12:27	15.5	14.9	-
12:28	0.0	0.0	12:28	0.0	0.0	12:28	24.8	15.7	-
12:29	0.0	0.0	12:29	0.0	0.0	12:29	13.8	15.8	-
12:30	0.0	0.0	12:30	0.0	0.0	12:30	13.0	15.8	-
12:31	0.0	0.0	12:31	0.0	0.0	12:31	13.8	15.9	-
12:32	0.0	0.0	12:32	0.0	0.0	12:32	21.5	16.5	-
12:33	0.0	0.0	12:33	0.0	0.0	12:33	26.8	17.4	-
12:34	0.0	0.0	12:34	0.0	0.0	12:34	18.0	17.7	-
12:35	0.0	0.0	12:35	0.0	0.0	12:35	15.0	17.8	-
12:36	0.0	0.0	12:36	0.0	0.0	12:36	13.3	17.8	-
12:37	0.0	0.0	12:37	0.0	0.0	12:37	16.0	18.0	-
12:38	0.0	0.0	12:38	0.0	0.0	12:38	16.0	17.8	-
12:39	0.0	0.0	12:39	0.0	0.0	12:39	13.3	17.2	-
12:40	0.0	0.0	12:40	0.0	0.0	12:40	15.5	17.1	-
12:41	0.0	0.0	12:41	0.0	0.0	12:41	16.5	16.8	-
12:42	0.0	0.0	12:42	0.0	0.0	12:42	15.0	16.8	-
12:43	0.0	0.0	12:43	0.0	0.0	12:43	14.8	16.1	-
12:44	0.0	0.0	12:44	0.0	0.0	12:44	15.8	16.3	-
12:45	0.0	0.0	12:45	0.0	0.0	12:45	14.3	16.4	-
12:46	0.0	0.0	12:46	0.0	0.0	12:46	15.3	16.5	-
12:47	0.0	0.0	12:47	0.0	0.0	12:47	16.3	16.1	-
12:48	0.0	0.0	12:48	0.0	0.0	12:48	13.5	15.2	-
12:49	0.0	0.0	12:49	0.0	0.0	12:49	12.0	14.8	-
12:50	0.0	0.0	12:50	0.0	0.0	12:50	12.3	14.6	-
12:51	0.0	0.0	12:51	0.0	0.0	12:51	11.8	14.5	-
12:52	0.0	0.0	12:52	0.0	0.0	12:52	12.8	14.3	-
12:53	0.0	0.0	12:53	0.0	0.0	12:53	16.3	14.3	-
12:54	0.0	0.0	12:54	0.0	0.0	12:54	14.5	14.4	-
12:55	0.0	0.0	12:55	0.0	0.0	12:55	13.8	14.3	-
12:56	0.0	0.0	12:56	0.0	0.0	12:56	13.8	14.1	-
12:57	0.0	0.0	12:57	0.0	0.0	12:57	13.8	14.0	-
12:58	0.0	0.0	12:58	0.0	0.0	12:58	13.0	13.9	-
12:59	0.0	0.0	12:59	0.0	0.0	12:59	13.5	13.8	-
13:00	0.0	0.0	13:00	0.0	0.0	13:00	12.8	13.7	-
13:01	0.0	0.0	13:01	0.0	0.0	13:01	13.8	13.6	-
13:02	0.0	0.0	13:02	0.0	0.0	13:02	14.0	13.4	-
13:03	0.0	0.0	13:03	0.0	0.0	13:03	13.0	13.4	-
13:04	0.0	0.0	13:04	0.0	0.0	13:04	13.8	13.5	-
13:05	0.0	0.0	13:05	0.0	0.0	13:05	13.0	13.6	-
13:06	0.0	0.0	13:06	0.0	0.0	13:06	14.3	13.7	-
13:07	0.0	0.0	13:07	0.0	0.0	13:07	14.8	13.9	-
13:08	0.0	0.0	13:08	0.0	0.0	13:08	13.0	13.6	-
13:09	0.0	0.0	13:09	0.0	0.0	13:09	13.0	13.5	-
13:10	0.0	0.0	13:10	0.0	0.0	13:10	13.8	13.5	-
13:11	0.0	0.0	13:11	0.0	0.0	13:11	14.3	13.6	-
13:12	0.0	0.0	13:12	0.0	0.0	13:12	14.0	13.6	-
13:13	0.0	0.0	13:13	0.0	0.0	13:13	14.5	13.7	-
13:14	0.0	0.0	13:14	0.0	0.0	13:14	15.8	13.8	-
13:15	0.0	0.0	13:15	0.0	0.0	13:15	15.0	14.0	-
13:16	0.0	0.0	13:16	0.0	0.0	13:16	16.3	14.2	-
13:17	0.0	0.0	13:17	0.0	0.0	13:17	17.0	14.4	-
13:18	0.0	0.0	13:18	0.0	0.0	13:18	18.0	14.7	-
13:19	0.0	0.0	13:19	0.0	0.0	13:19	18.5	15.0	-

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)	
13:20	0.0	0.0	13:20	0.0	0.0	13:20	19.5	15.4	-
13:21	0.0	0.0	13:21	0.0	0.0	13:21	19.8	15.8	-
13:22	0.0	0.0	13:22	0.0	0.0	13:22	16.8	15.9	-
13:23	0.0	0.0	13:23	0.0	0.0	13:23	15.5	16.1	-
13:24	0.0	0.0	13:24	0.0	0.0	13:24	16.3	16.3	-
13:25	0.0	0.0	13:25	0.0	0.0	13:25	14.5	16.4	-
13:26	0.0	0.0	13:26	0.0	0.0	13:26	14.3	16.4	-
13:27	0.0	0.0	13:27	0.0	0.0	13:27	14.5	16.4	-
13:28	0.0	0.0	13:28	0.0	0.0	13:28	15.5	16.5	-
13:29	0.0	0.0	13:29	0.0	0.0	13:29	18.3	16.6	-
13:30	0.0	0.0	13:30	0.0	0.0	13:30	18.8	16.9	-
13:31	0.0	0.0	13:31	0.0	0.0	13:31	14.0	16.7	-
13:32	0.0	0.0	13:32	0.0	0.0	13:32	16.0	16.7	-
13:33	0.0	0.0	13:33	0.0	0.0	13:33	16.3	16.6	-
13:34	0.0	0.0	13:34	0.0	0.0	13:34	16.5	16.4	-
13:35	0.0	0.0	13:35	0.0	0.0	13:35	15.8	16.2	-
13:36	0.0	0.0	13:36	0.0	0.0	13:36	14.5	15.8	-
13:37	0.0	0.0	13:37	0.0	0.0	13:37	14.0	15.6	-
13:38	0.0	0.0	13:38	0.0	0.0	13:38	14.0	15.5	-
13:39	0.0	0.0	13:39	0.0	0.0	13:39	15.5	15.5	-
13:40	0.0	0.0	13:40	0.0	0.0	13:40	15.3	15.5	-
13:41	0.0	0.0	13:41	0.0	0.0	13:41	15.3	15.6	-
13:42	0.0	0.0	13:42	0.0	0.0	13:42	15.8	15.7	-
13:43	0.0	0.0	13:43	0.0	0.0	13:43	15.0	15.7	-
13:44	0.0	0.0	13:44	0.0	0.0	13:44	15.0	15.4	-
13:45	0.0	0.0	13:45	0.0	0.0	13:45	15.0	15.2	-
13:46	0.0	0.0	13:46	0.0	0.0	13:46	15.3	15.3	-
13:47	0.0	0.0	13:47	0.0	0.0	13:47	19.3	15.5	-
13:48	0.0	0.0	13:48	0.0	0.0	13:48	17.3	15.6	-
13:49	0.0	0.0	13:49	0.0	0.0	13:49	16.5	15.6	-
13:50	0.0	0.0	13:50	0.0	0.0	13:50	15.5	15.5	-
13:51	0.0	0.0	13:51	0.0	0.0	13:51	15.0	15.6	-
13:52	0.0	0.0	13:52	0.0	0.0	13:52	15.8	15.7	-
13:53	0.0	0.0	13:53	0.0	0.0	13:53	16.8	15.9	-
13:54	0.0	0.0	13:54	0.0	0.0	13:54	16.0	15.9	-
13:55	0.0	0.0	13:55	0.0	0.0	13:55	15.5	15.9	-
13:56	0.0	0.0	13:56	0.0	0.0	13:56	15.3	15.9	-
13:57	0.0	0.0	13:57	0.0	0.0	13:57	17.5	16.0	-
13:58	0.0	0.0	13:58	0.0	0.0	13:58	19.0	16.3	-
13:59	0.0	0.0	13:59	0.0	0.0	13:59	19.3	16.6	-
14:00	0.0	0.0	14:00	0.0	0.0	14:00	17.3	16.7	-
14:01	0.8	0.1	14:01	0.0	0.0	14:01	16.8	16.8	-
14:02	1.0	0.1	14:02	0.0	0.0	14:02	16.0	16.6	-
14:03	1.0	0.2	14:03	0.0	0.0	14:03	18.5	16.7	-
14:04	1.3	0.3	14:04	0.0	0.0	14:04	17.8	16.8	-
14:05	2.0	0.4	14:05	0.0	0.0	14:05	16.5	16.9	-
14:06	2.0	0.5	14:06	0.0	0.0	14:06	20.5	17.2	-
14:07	2.0	0.7	14:07	0.0	0.0	14:07	16.5	17.3	-
14:08	2.0	0.8	14:08	0.0	0.0	14:08	14.5	17.1	-
14:09	2.0	0.9	14:09	0.0	0.0	14:09	18.3	17.3	-
14:10	2.0	1.1	14:10	0.0	0.0	14:10	26.5	18.0	-
14:11	2.0	1.2	14:11	0.0	0.0	14:11	18.5	18.2	-
14:12	2.0	1.3	14:12	0.0	0.0	14:12	14.8	18.0	-
14:13	2.0	1.5	14:13	0.0	0.0	14:13	15.0	17.8	-
14:14	1.0	1.5	14:14	0.0	0.0	14:14	14.8	17.5	-
14:15	1.0	1.6	14:15	0.0	0.0	14:15	15.0	17.3	-
14:16	1.0	1.6	14:16	0.0	0.0	14:16	15.8	17.3	-
14:17	1.0	1.6	14:17	0.0	0.0	14:17	15.0	17.2	-
14:18	1.0	1.6	14:18	0.0	0.0	14:18	15.5	17.0	-
14:19	1.0	1.6	14:19	0.0	0.0	14:19	16.0	16.9	-
14:20	1.0	1.5	14:20	0.0	0.0	14:20	16.0	16.8	-
14:21	0.5	1.4	14:21	0.0	0.0	14:21	17.0	16.6	-
14:22	0.0	1.3	14:22	0.0	0.0	14:22	17.3	16.7	-
14:23	0.0	1.2	14:23	0.0	0.0	14:23	18.0	16.9	-
14:24	0.0	1.0	14:24	0.0	0.0	14:24	18.5	16.9	-
14:25	0.0	0.9	14:25	0.0	0.0	14:25	17.3	16.3	-
14:26	0.0	0.8	14:26	0.0	0.0	14:26	15.3	16.1	-
14:27	0.0	0.6	14:27	0.0	0.0	14:27	15.0	16.1	-
14:28	0.0	0.5	14:28	0.0	0.0	14:28	15.5	16.1	-
14:29	0.0	0.4	14:29	0.0	0.0	14:29	15.0	16.1	-
14:30	0.0	0.4	14:30	0.0	0.0	14:30	15.0	16.1	-
14:31	0.0	0.3	14:31	0.0	0.0	14:31	15.3	16.1	-
14:32	0.0	0.2	14:32	0.0	0.0	14:32	15.8	16.2	-
14:33	0.0	0.2	14:33	0.0	0.0	14:33	16.0	16.2	-
14:34	0.0	0.1	14:34	0.0	0.0	14:34	21.0	16.5	-
14:35	0.0	0.0	14:35	0.0	0.0	14:35	20.8	16.8	-

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)	
14:36	0.0	0.0	14:36	0.0	0.0	14:36	17.8	16.9	-
14:37	0.0	0.0	14:37	0.0	0.0	14:37	20.0	17.1	-
14:38	0.0	0.0	14:38	0.0	0.0	14:38	20.8	17.3	-
14:39	0.0	0.0	14:39	0.0	0.0	14:39	29.3	18.0	-
14:40	0.0	0.0	14:40	0.0	0.0	14:40	17.5	18.0	-
14:41	0.0	0.0	14:41	0.0	0.0	14:41	17.3	18.1	-
14:42	0.0	0.0	14:42	0.0	0.0	14:42	14.3	18.1	-
14:43	0.0	0.0	14:43	0.0	0.0	14:43	14.5	18.0	-
14:44	0.0	0.0	14:44	0.0	0.0	14:44	14.3	18.0	-
14:45	0.0	0.0	14:45	0.0	0.0	14:45	15.0	18.0	-
14:46	0.0	0.0	14:46	0.0	0.0	14:46	15.0	17.9	-
14:47	0.0	0.0	14:47	0.0	0.0	14:47	14.8	17.9	-
14:48	0.0	0.0	14:48	0.0	0.0	14:48	15.5	17.8	-
14:49	0.0	0.0	14:49	0.0	0.0	14:49	15.0	17.4	-
14:50	0.0	0.0	14:50	0.0	0.0	14:50	15.0	17.1	-
14:51	0.0	0.0	14:51	0.0	0.0	14:51	15.0	16.9	-
14:52	0.0	0.0	14:52	0.0	0.0	14:52	14.5	16.5	-
14:53	0.0	0.0	14:53	0.0	0.0	14:53	37.8	17.6	-
14:54	0.0	0.0	14:54	0.0	0.0	14:54	31.0	17.8	-
14:55	0.0	0.0	14:55	0.0	0.0	14:55	17.3	17.7	-
14:56	0.0	0.0	14:56	0.0	0.0	14:56	15.0	17.6	-
14:57	0.0	0.0	14:57	0.0	0.0	14:57	15.5	17.7	-
14:58	0.0	0.0	14:58	0.0	0.0	14:58	15.5	17.7	-
14:59	0.0	0.0	14:59	0.0	0.0	14:59	24.0	18.4	-
15:00	0.0	0.0	15:00	0.0	0.0	15:00	82.8	22.9	-
15:01	0.0	0.0	15:01	0.0	0.0	15:01	57.0	25.7	-
15:02	0.0	0.0	15:02	0.0	0.0	15:02	21.8	26.2	-
15:03	0.0	0.0	15:03	0.0	0.0	15:03	21.0	26.5	-
15:04	0.0	0.0	15:04	0.0	0.0	15:04	19.8	26.9	-
15:05	0.0	0.0	15:05	0.0	0.0	15:05	16.5	27.0	-
15:06	0.0	0.0	15:06	0.0	0.0	15:06	23.5	27.5	-
15:07	0.0	0.0	15:07	0.0	0.0	15:07	17.3	27.7	-
15:08	0.0	0.0	15:08	0.0	0.0	15:08	14.3	26.1	-
15:09	0.0	0.0	15:09	0.0	0.0	15:09	21.0	25.5	-
15:10	0.0	0.0	15:10	0.0	0.0	15:10	20.0	25.7	-
15:11	0.0	0.0	15:11	0.0	0.0	15:11	28.8	26.6	-
15:12	0.0	0.0	15:12	0.0	0.0	15:12	23.5	27.1	-
15:13	0.0	0.0	15:13	0.0	0.0	15:13	19.8	27.4	-
15:14	0.0	0.0	15:14	0.0	0.0	15:14	20.8	27.2	-
15:15	0.0	0.0	15:15	0.0	0.0	15:15	20.3	23.0	-
15:16	0.0	0.0	15:16	0.0	0.0	15:16	17.0	20.3	-
15:17	0.0	0.0	15:17	0.0	0.0	15:17	32.5	21.1	-
15:18	0.0	0.0	15:18	0.0	0.0	15:18	58.5	23.6	-
15:19	0.0	0.0	15:19	0.0	0.0	15:19	24.8	23.9	-
15:20	0.0	0.0	15:20	0.0	0.0	15:20	29.5	24.8	-
15:21	0.0	0.0	15:21	0.0	0.0	15:21	17.8	24.4	-
15:22	0.0	0.0	15:22	0.0	0.0	15:22	14.5	24.2	-
15:23	0.0	0.0	15:23	0.0	0.0	15:23	16.0	24.3	-
15:24	0.0	0.0	15:24	0.0	0.0	15:24	16.3	24.0	-
15:25	0.0	0.0	15:25	0.0	0.0	15:25	19.0	23.9	-
15:26	0.0	0.0	15:26	0.0	0.0	15:26	18.0	23.2	-
15:27	0.0	0.0	15:27	0.0	0.0	15:27	15.8	22.7	-
15:28	0.0	0.0	15:28	0.0	0.0	15:28	17.0	22.5	-
15:29	0.0	0.0	15:29	0.0	0.0	15:29	15.5	22.2	-
15:30	0.0	0.0	15:30	0.0	0.0	15:30	17.0	21.9	-
15:31	0.0	0.0	15:31	0.0	0.0	15:31	15.5	21.8	-
15:32	0.0	0.0	15:32	0.0	0.0	15:32	13.3	20.6	-
15:33	0.0	0.0	15:33	0.0	0.0	15:33	14.8	17.6	-
15:34	0.0	0.0	15:34	0.0	0.0	15:34	22.8	17.5	-
15:35	0.0	0.0	15:35	0.0	0.0	15:35	20.0	16.9	-
15:36	0.0	0.0	15:36	0.0	0.0	15:36	19.5	17.0	-
15:37	0.0	0.0	15:37	0.0	0.0	15:37	14.8	17.0	-
15:38	0.0	0.0	15:38	0.0	0.0	15:38	16.0	17.0	-
15:39	0.0	0.0	15:39	0.0	0.0	15:39	13.5	16.8	-
15:40	0.0	0.0	15:40	0.0	0.0	15:40	15.0	16.6	-
15:41	0.0	0.0	15:41	0.0	0.0	15:41	14.8	16.3	-
15:42	0.0	0.0	15:42	0.0	0.0	15:42	12.3	16.1	-
15:43	0.0	0.0	15:43	0.0	0.0	15:43	12.5	15.8	-
15:44	0.0	0.0	15:44	0.0	0.0	15:44	16.8	15.9	-
15:45	0.0	0.0	15:45	0.0	0.0	15:45	18.5	16.0	-
15:46	0.0	0.0	15:46	0.0	0.0	15:46	17.5	16.1	-
15:47	0.0	0.0	15:47	0.0	0.0	15:47	16.3	16.3	-
15:48	0.0	0.0	15:48	0.0	0.0	15:48	15.0	16.3	-
15:49	0.0	0.0	15:49	0.0	0.0	15:49	14.0	15.8	-
15:50	0.0	0.0	15:50	0.0	0.0	15:50	12.8	15.3	-
15:51	0.0	0.0	15:51	0.0	0.0	15:51	17.3	15.1	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
15:52	0.0	0.0	15:52	0.0	0.0	15:52	16.3	15.2	-
15:53	0.0	0.0	15:53	0.0	0.0	15:53	16.5	15.3	-
15:54	0.0	0.0	15:54	0.0	0.0	15:54	13.3	15.2	-
15:55	0.0	0.0	15:55	0.0	0.0	15:55	13.5	15.1	-
15:56	0.0	0.0	15:56	0.0	0.0	15:56	14.0	15.1	-
15:57	0.0	0.0	15:57	0.0	0.0	15:57	14.0	15.2	-
15:58	0.0	0.0	15:58	0.0	0.0	15:58	14.3	15.3	-
15:59	0.0	0.0	15:59	0.0	0.0	15:59	17.8	15.4	-
16:00	0.0	0.0	16:00	0.0	0.0	16:00	16.3	15.2	-
16:01	0.0	0.0	16:01	0.0	0.0	16:01	14.5	15.0	-
16:02	0.0	0.0	16:02	0.0	0.0	16:02	16.3	15.0	-
16:03	0.0	0.0	16:03	0.0	0.0	16:03	15.5	15.1	-
16:04	0.0	0.0	16:04	0.0	0.0	16:04	13.8	15.1	-
16:05	0.0	0.0	16:05	0.0	0.0	16:05	13.0	15.1	-
16:06	0.0	0.0	16:06	0.0	0.0	16:06	14.8	14.9	-
16:07	0.0	0.0	16:07	0.0	0.0	16:07	13.0	14.7	-
16:08	0.0	0.0	16:08	0.0	0.0	16:08	17.3	14.7	-
16:09	0.0	0.0	16:09	0.0	0.0	16:09	20.0	15.2	-
16:10	0.0	0.0	16:10	0.0	0.0	16:10	15.5	15.3	-
16:11	0.0	0.0	16:11	0.0	0.0	16:11	18.5	15.6	-
16:12	0.0	0.0	16:12	0.0	0.0	16:12	17.3	15.8	-
16:13	0.0	0.0	16:13	0.0	0.0	16:13	13.8	15.8	-
16:14	0.0	0.0	16:14	0.0	0.0	16:14	16.3	15.7	-
16:15	0.0	0.0	16:15	0.0	0.0	16:15	18.8	15.9	-
16:16	0.0	0.0	16:16	0.0	0.0	16:16	18.3	16.1	-
16:17	0.0	0.0	16:17	0.0	0.0	16:17	16.3	16.1	-
16:18	0.0	0.0	16:18	0.0	0.0	16:18	21.0	16.5	-
16:19	0.0	0.0	16:19	0.0	0.0	16:19	16.0	16.6	-
16:20	0.0	0.0	16:20	0.0	0.0	16:20	14.8	16.8	-
16:21	0.0	0.0	16:21	0.0	0.0	16:21	15.5	16.8	-
16:22	0.0	0.0	16:22	0.0	0.0	16:22	12.8	16.8	-
16:23	0.0	0.0	16:23	0.0	0.0	16:23	12.0	16.4	-
16:24	0.0	0.0	16:24	0.0	0.0	16:24	11.8	15.9	-
16:25	0.0	0.0	16:25	0.0	0.0	16:25	11.0	15.6	-
16:26	0.0	0.0	16:26	0.0	0.0	16:26	11.0	15.1	-
16:27	0.0	0.0	16:27	0.0	0.0	16:27	11.0	14.7	-
16:28	0.0	0.0	16:28	0.0	0.0	16:28	16.5	14.9	-
16:29	0.0	0.0	16:29	0.0	0.0	16:29	22.3	15.3	-
16:30	0.0	0.0	16:30	0.0	0.0	16:30	16.0	15.1	-
16:31	0.0	0.0	16:31	0.0	0.0	16:31	13.5	14.8	-
16:32	0.0	0.0	16:32	0.0	0.0	16:32	15.0	14.7	-
16:33	0.0	0.0	16:33	0.0	0.0	16:33	16.3	14.4	-
16:34	0.0	0.0	16:34	0.0	0.0	16:34	12.3	14.1	-

Tuesday, January 31, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									555
Start Time:									7:05
End Time:									16:34
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)	
7:05	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	-	7:19	0.0	-	7:19	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	-
8:15	0.0	0.0	8:15	0.0	0.0	8:15	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)	
8:16	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	0.1	0.0	-
9:21	0.0	0.0	9:21	0.0	0.0	9:21	0.1	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	-

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)	
9:32	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	0.1	0.0	-
10:07	0.0	0.0	10:07	0.0	0.0	10:07	0.0	0.0	-
10:08	0.0	0.0	10:08	0.0	0.0	10:08	0.0	0.0	-
10:09	0.0	0.0	10:09	0.0	0.0	10:09	0.0	0.0	-
10:10	0.0	0.0	10:10	0.0	0.0	10:10	0.0	0.0	-
10:11	0.0	0.0	10:11	0.0	0.0	10:11	0.0	0.0	-
10:12	0.0	0.0	10:12	0.0	0.0	10:12	0.0	0.0	-
10:13	0.0	0.0	10:13	0.0	0.0	10:13	0.0	0.0	-
10:14	0.0	0.0	10:14	0.0	0.0	10:14	0.0	0.0	-
10:15	0.0	0.0	10:15	0.0	0.0	10:15	0.0	0.0	-
10:16	0.0	0.0	10:16	0.0	0.0	10:16	0.0	0.0	-
10:17	0.0	0.0	10:17	0.0	0.0	10:17	0.0	0.0	-
10:18	0.0	0.0	10:18	0.0	0.0	10:18	0.0	0.0	-
10:19	0.0	0.0	10:19	0.0	0.0	10:19	0.0	0.0	-
10:20	0.0	0.0	10:20	0.0	0.0	10:20	0.0	0.0	-
10:21	0.0	0.0	10:21	0.0	0.0	10:21	0.0	0.0	-
10:22	0.0	0.0	10:22	0.0	0.0	10:22	0.0	0.0	-
10:23	0.0	0.0	10:23	0.0	0.0	10:23	0.0	0.0	-
10:24	0.0	0.0	10:24	0.0	0.0	10:24	0.0	0.0	-
10:25	0.0	0.0	10:25	0.0	0.0	10:25	0.0	0.0	-
10:26	0.0	0.0	10:26	0.0	0.0	10:26	0.0	0.0	-
10:27	0.0	0.0	10:27	0.0	0.0	10:27	0.0	0.0	-
10:28	0.0	0.0	10:28	0.0	0.0	10:28	0.0	0.0	-
10:29	0.0	0.0	10:29	0.0	0.0	10:29	0.0	0.0	-
10:30	0.0	0.0	10:30	0.0	0.0	10:30	0.0	0.0	-
10:31	0.0	0.0	10:31	0.0	0.0	10:31	0.0	0.0	-
10:32	0.0	0.0	10:32	0.0	0.0	10:32	0.0	0.0	-
10:33	0.0	0.0	10:33	0.0	0.0	10:33	0.0	0.0	-
10:34	0.0	0.0	10:34	0.0	0.0	10:34	0.0	0.0	-
10:35	0.0	0.0	10:35	0.0	0.0	10:35	0.0	0.0	-
10:36	0.0	0.0	10:36	0.0	0.0	10:36	0.0	0.0	-
10:37	0.0	0.0	10:37	0.0	0.0	10:37	0.0	0.0	-
10:38	0.0	0.0	10:38	0.0	0.0	10:38	0.0	0.0	-
10:39	0.0	0.0	10:39	0.0	0.0	10:39	0.0	0.0	-
10:40	0.0	0.0	10:40	0.0	0.0	10:40	0.0	0.0	-
10:41	0.0	0.0	10:41	0.0	0.0	10:41	0.0	0.0	-
10:42	0.0	0.0	10:42	0.0	0.0	10:42	0.0	0.0	-
10:43	0.0	0.0	10:43	0.0	0.0	10:43	0.0	0.0	-
10:44	0.0	0.0	10:44	0.0	0.0	10:44	0.0	0.0	-
10:45	0.0	0.0	10:45	0.0	0.0	10:45	0.0	0.0	-
10:46	0.0	0.0	10:46	0.0	0.0	10:46	0.0	0.0	-
10:47	0.0	0.0	10:47	0.0	0.0	10:47	0.0	0.0	-

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)	
10:48	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	-
12:03	0.0	0.0	12:03	0.0	0.0	12:03	0.0	0.0	-

PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
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	-
13:19	0.0	0.0	13:19	0.0	0.0	13:19	0.0	0.0	-

PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
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	-
14:35	0.0	0.0	14:35	0.0	0.0	14:35	0.0	0.0	-

PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
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	0.2	0.0	-
14:54	0.0	0.0	14:54	0.0	0.0	14:54	2.5	0.2	-
14:55	0.0	0.0	14:55	0.0	0.0	14:55	0.7	0.2	-
14:56	0.0	0.0	14:56	0.0	0.0	14:56	0.5	0.3	-
14:57	0.0	0.0	14:57	0.0	0.0	14:57	0.8	0.3	-
14:58	0.0	0.0	14:58	0.0	0.0	14:58	0.5	0.3	-
14:59	0.0	0.0	14:59	0.0	0.0	14:59	0.2	0.4	-
15:00	0.0	0.0	15:00	0.0	0.0	15:00	0.2	0.4	-
15:01	0.0	0.0	15:01	0.0	0.0	15:01	0.3	0.4	-
15:02	0.0	0.0	15:02	0.0	0.0	15:02	0.5	0.4	-
15:03	0.0	0.0	15:03	0.0	0.0	15:03	0.1	0.4	-
15:04	0.0	0.0	15:04	0.0	0.0	15:04	0.0	0.4	-
15:05	0.0	0.0	15:05	0.0	0.0	15:05	0.0	0.4	-
15:06	0.0	0.0	15:06	0.0	0.0	15:06	0.0	0.4	-
15:07	0.0	0.0	15:07	0.0	0.0	15:07	0.0	0.4	-
15:08	0.0	0.0	15:08	0.0	0.0	15:08	0.0	0.4	-
15:09	0.0	0.0	15:09	0.0	0.0	15:09	0.0	0.3	-
15:10	0.0	0.0	15:10	0.0	0.0	15:10	0.0	0.2	-
15:11	0.0	0.0	15:11	0.0	0.0	15:11	0.0	0.2	-
15:12	0.0	0.0	15:12	0.0	0.0	15:12	0.0	0.1	-
15:13	0.0	0.0	15:13	0.0	0.0	15:13	0.0	0.1	-
15:14	0.0	0.0	15:14	0.0	0.0	15:14	0.0	0.1	-
15:15	0.0	0.0	15:15	0.0	0.0	15:15	0.0	0.1	-
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	0.1	0.0	-
15:18	0.0	0.0	15:18	0.0	0.0	15:18	0.2	0.0	-
15:19	0.0	0.0	15:19	0.0	0.0	15:19	0.4	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	0.1	0.1	-
15:22	0.0	0.0	15:22	0.0	0.0	15:22	0.1	0.1	-
15:23	0.0	0.0	15:23	0.0	0.0	15:23	0.3	0.1	-
15:24	0.0	0.0	15:24	0.0	0.0	15:24	0.0	0.1	-
15:25	0.0	0.0	15:25	0.0	0.0	15:25	0.0	0.1	-
15:26	0.0	0.0	15:26	0.0	0.0	15:26	0.0	0.1	-
15:27	0.0	0.0	15:27	0.0	0.0	15:27	0.0	0.1	-
15:28	0.0	0.0	15:28	0.0	0.0	15:28	0.0	0.1	-
15:29	0.0	0.0	15:29	0.0	0.0	15:29	0.0	0.1	-
15:30	0.0	0.0	15:30	0.0	0.0	15:30	0.0	0.1	-
15:31	0.0	0.0	15:31	0.0	0.0	15:31	0.0	0.1	-
15:32	0.0	0.0	15:32	0.0	0.0	15:32	0.0	0.1	-
15:33	0.0	0.0	15:33	0.0	0.0	15:33	0.0	0.1	-
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	0.1	0.0	-
15:40	0.0	0.0	15:40	0.0	0.0	15:40	0.3	0.0	-
15:41	0.0	0.0	15:41	0.0	0.0	15:41	0.1	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	0.2	0.0	-
15:45	0.0	0.0	15:45	0.0	0.0	15:45	0.1	0.1	-
15:46	0.0	0.0	15:46	0.0	0.0	15:46	0.1	0.1	-
15:47	0.0	0.0	15:47	0.0	0.0	15:47	0.2	0.1	-
15:48	0.0	0.0	15:48	0.0	0.0	15:48	0.2	0.1	-
15:49	0.0	0.0	15:49	0.0	0.0	15:49	0.1	0.1	-
15:50	0.0	0.0	15:50	0.0	0.0	15:50	0.1	0.1	-
15:51	0.0	0.0	15:51	0.0	0.0	15:51	0.4	0.1	-

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)	
15:52	0.0	0.0	15:52	0.0	0.0	15:52	0.5	0.2	-
15:53	0.0	0.0	15:53	0.0	0.0	15:53	0.1	0.2	-
15:54	0.0	0.0	15:54	0.0	0.0	15:54	0.0	0.2	-
15:55	0.0	0.0	15:55	0.0	0.0	15:55	0.0	0.1	-
15:56	0.0	0.0	15:56	0.0	0.0	15:56	0.0	0.1	-
15:57	0.0	0.0	15:57	0.0	0.0	15:57	0.0	0.1	-
15:58	0.0	0.0	15:58	0.0	0.0	15:58	0.0	0.1	-
15:59	0.0	0.0	15:59	0.0	0.0	15:59	0.0	0.1	-
16:00	0.0	0.0	16:00	0.0	0.0	16:00	0.0	0.1	-
16:01	0.0	0.0	16:01	0.0	0.0	16:01	0.0	0.1	-
16:02	0.0	0.0	16:02	0.0	0.0	16:02	0.0	0.1	-
16:03	0.0	0.0	16:03	0.0	0.0	16:03	0.0	0.1	-
16:04	0.0	0.0	16:04	0.0	0.0	16:04	0.0	0.1	-
16:05	0.0	0.0	16:05	0.0	0.0	16:05	0.0	0.1	-
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	-