

LANGAN SITE OBSERVATION REPORT – Day 044

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Friday, October 28, 2022 WEATHER: Cloudy, 45 to 59 °F Wind: NE @ 3-6 mph TIME: 06:30 – 18:30 BCP SITE ID: C224080
EQUIPMENT: Komatsu PC 490 Excavator Junttan PM20/25 Drill Rig Komatsu PC 240 Excavator JLG HC3 Boom Lift Komatsu PC 78 US Excavator APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig	PRESENT AT SITE: Langan: Andrew Ashley (Environmental), Ahmed Mahmoud, Evin Ye (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): Paddy Kearney
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 previously stockpiled non-hazardous drilling spoils (SB_COMP_01-03-04_0-85 and SB_COMP_02-05_0-85) in 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 a permitted tri-axle truck for off-site disposal. See material tracking section for details. - Kingdom excavated an about 50-foot-long by 30-foot-wide area of previously bermed historic fill to create a stable drilling surface along the southern boundary of Sackett Place. Excavated material consisted of historic fill. - Excavated historic fill was screened for odor, staining, and organic vapors using a photoionization detector (PID). No evidence of impacts was observed. - The excavated historic fill was stockpiled in the southwestern part of Sackett Place. The stockpile was placed on top of and covered with polyethylene sheeting pending future on-site reuse. - Kingdom installed foundation piles in the northern, southeastern, and southwestern parts of Society Brooklyn and in the southern part of Sackett Place. - The foundation piles were advanced to a maximum depth of about 85 feet below grade surface (bgs). Drilling spoils were screened for odor, staining, and organic vapors using a PID. Manufactured gas plant (MGP)-impacts, including a maximum PID reading of 0.4 parts per million (ppm) and mothball-like odors, were observed in several of the foundation piles. - The MGP-impacted drilling spoils were segregated from the remaining drilling spoils and were added to an existing stockpile in the western part of Society Brooklyn or stockpiled on top of polyethylene sheeting in the southeastern part of Society Brooklyn or the northeastern part of Sackett Place. The stockpiles were covered with polyethylene sheeting at the end of the day pending future off-site disposal.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Andrew Ashley Langan, D.P.C.

Import and Export Tracking

- Kingdom exported 6 truckloads of non-hazardous drilling spoils (SB_COMP_01-03-04_0-85 and SB_COMP_02-05_0-85) to Bayshore Soil Management in Keasbey, NJ.
- Kingdom exported 4 truckloads of C&D debris to Faztec Industries in Staten Island, New York.
- 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	6	91
	Quantity (CY)	120	1,820
Bayshore Soil Management Keasbey, NJ MGP-Impacted Soil/Fill	No. Loads	0	20
	Quantity (CY)	0	400

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	6
		Quantity (CY)	0	120
87 19th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	0	2
		Quantity (CY)	0	70
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	2,000	No. Loads	0	0
		Quantity (CY)	0	0

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 foundation piles at Society Brooklyn and Sacket Place.
- Kingdom will continue to install support of excavation (SOE) pile at Society Brooklyn.

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

Site Photographs:



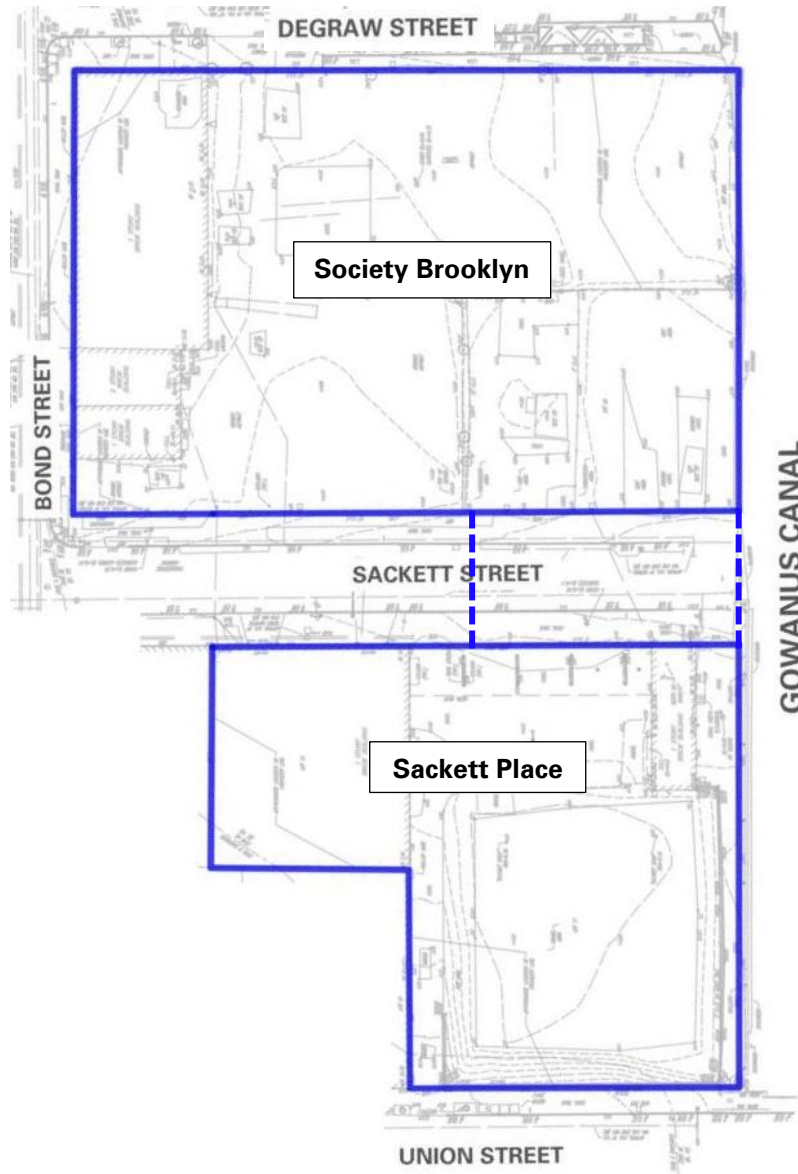
Photo 1: Kingdom loading a permitted tri-axle truck with non-hazardous drilling spoils for off-site disposal from Society Brooklyn (facing southwest)



Photo 2: Kingdom excavating bermed historic fill in the southern part of Sackett Place (facing southwest)

Cc:	J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Andrew Ashley Langan, D.P.C.
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Site Map 1:



Legend

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

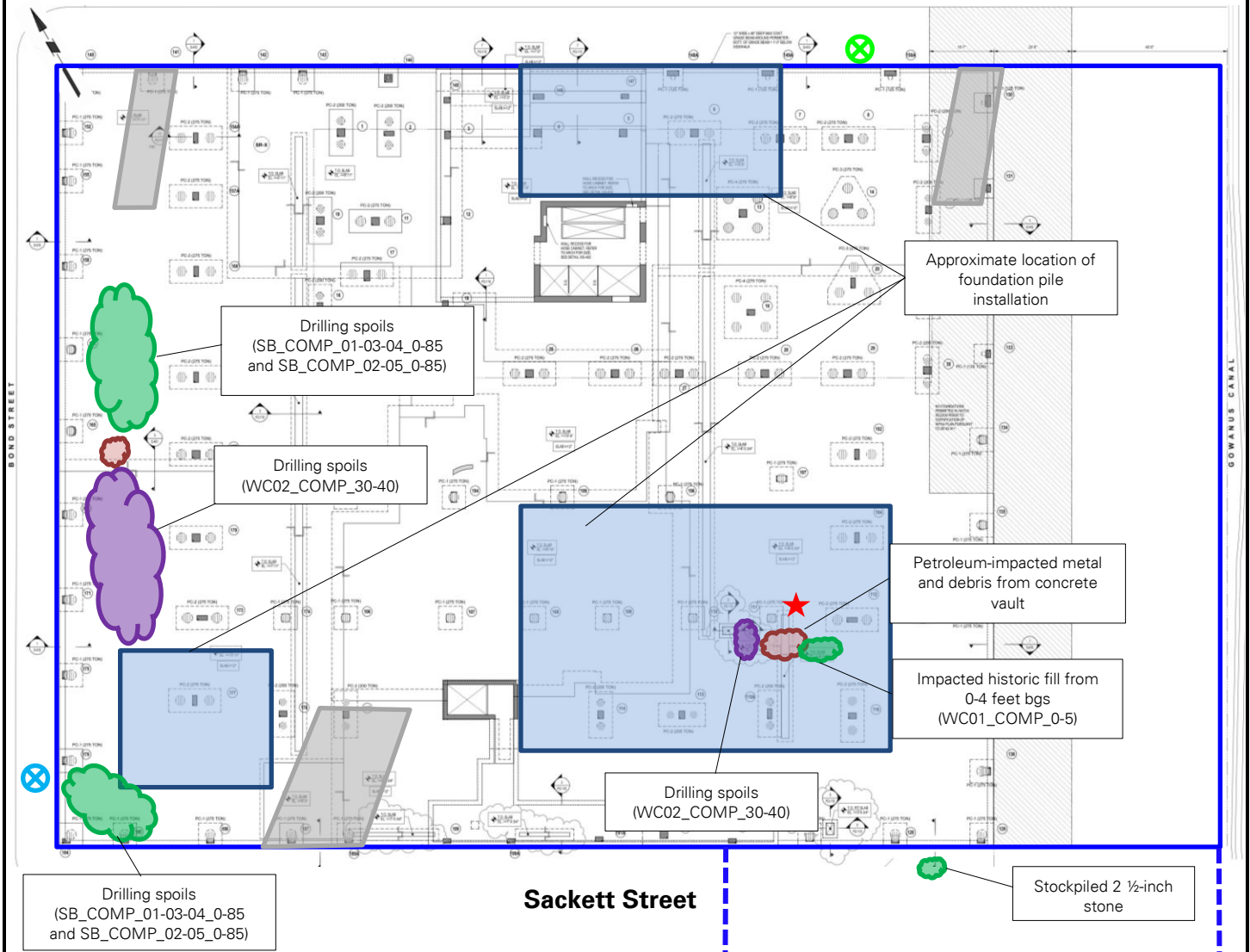
Notes

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:	Andrew Ashley 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:

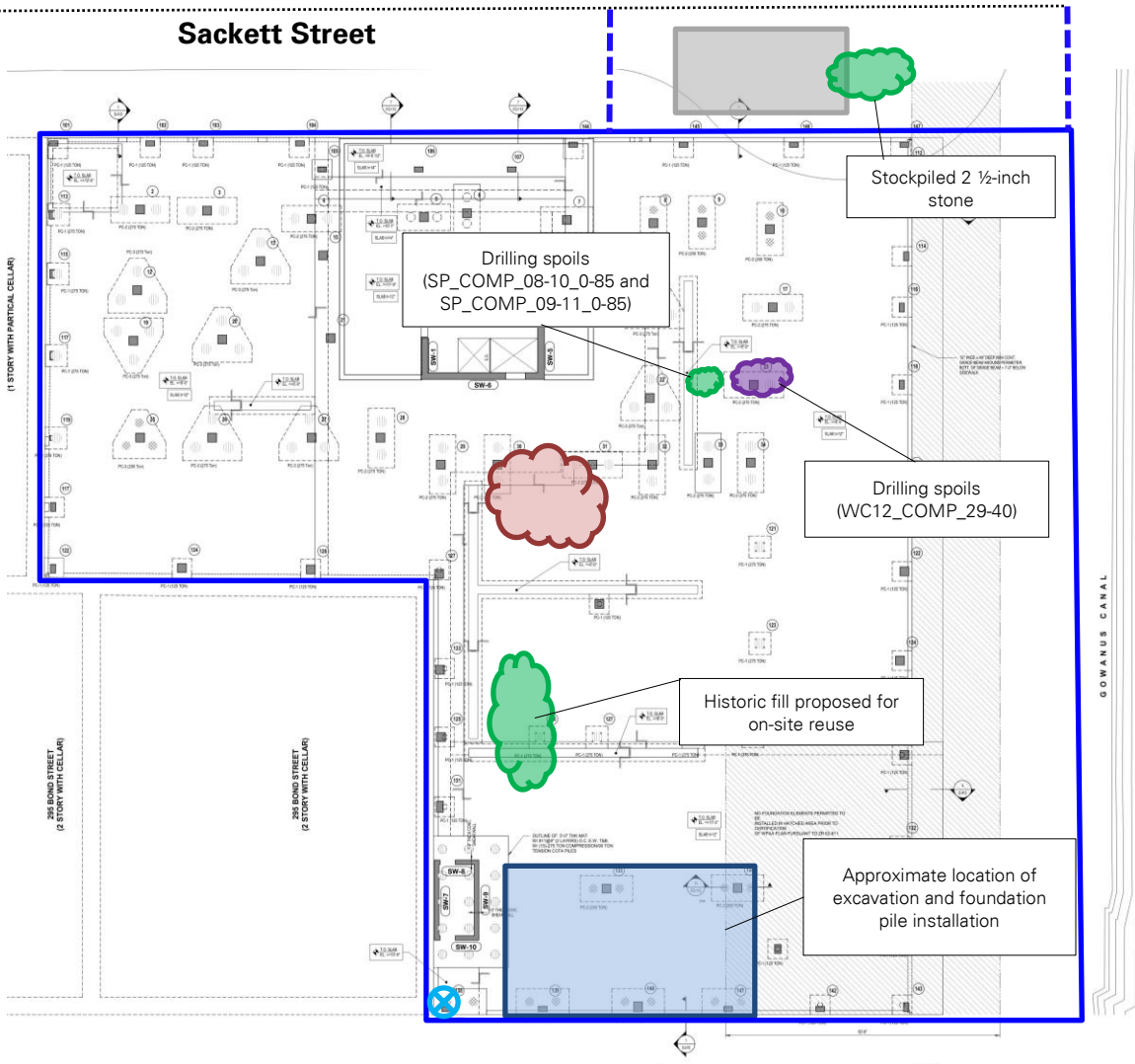
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate MGP-impacted stockpile location
- Approximate C&D debris stockpile location
- ★ Approximate floor drain location

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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 soil/fill stockpile location |
| | Approximate construction fence boundary | | Approximate MGP-impacted stockpile location |
| | Upwind air monitoring station | | Approximate C&D debris stockpile location |
| | Downwind air monitoring station | | Approximate stabilized construction entrance |
| | Approximate work area | | |

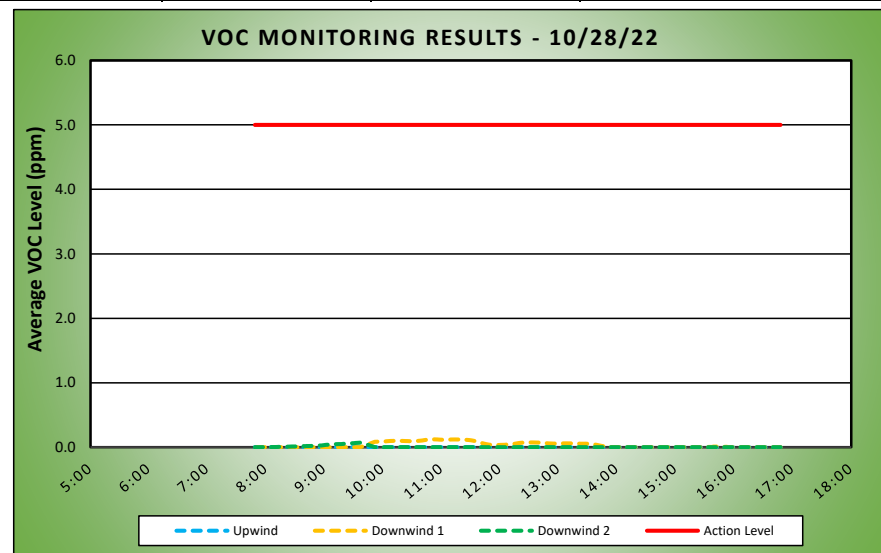
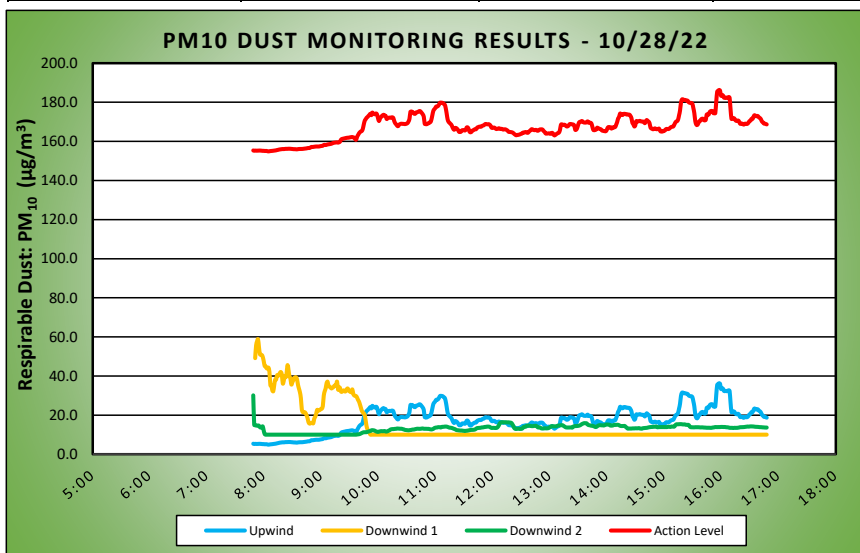
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: Andrew Ashley
 Langan, D.P.C.

	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		10/28/22	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By: Andrew Ashley	
			Dust Action Level	150 µg/m ³
			TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	NE	Relative Humidity (%)	0.0 - 0.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	45.0 - 59.0	Wind Speed (MPH)	2.7 - 5.5	Barometer (inHg)	0.00 - 0.00			

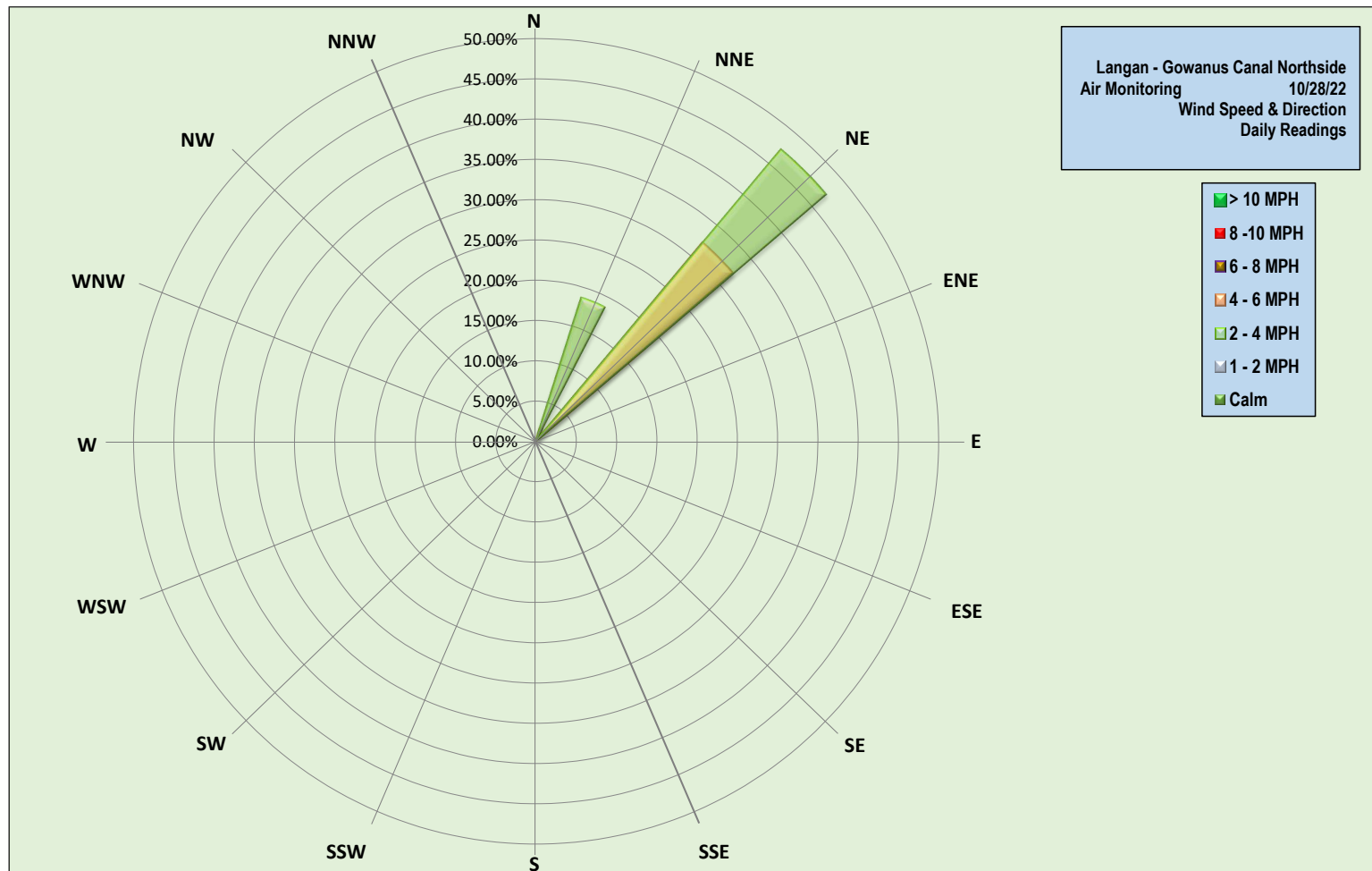
Station Location Area	Work	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		17.3	36.3	15:58	0.0	0.0	7:49
Downwind 1		15.4	58.8	7:54	0.0	0.1	10:51
Downwind 2		14.2	30.1	7:49	0.0	0.1	9:37



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Friday, October 28, 2022									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									540
Start Time:									7:34
End Time:									16:48
PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
7:34	9.5	-	7:34	-	-	7:34	439.0	-	-
7:35	8.3	-	7:35	-	-	7:35	237.5	-	-
7:36	4.3	-	7:36	13.0	-	7:36	10.5	-	-
7:37	4.5	-	7:37	16.5	-	7:37	12.5	-	-
7:38	4.3	-	7:38	22.5	-	7:38	12.3	-	-
7:39	4.8	-	7:39	47.8	-	7:39	8.5	-	-
7:40	4.5	-	7:40	103.8	-	7:40	11.8	-	-
7:41	5.0	-	7:41	76.3	-	7:41	21.3	-	-
7:42	5.5	-	7:42	33.0	-	7:42	12.8	-	-
7:43	5.8	-	7:43	33.8	-	7:43	4.3	-	-
7:44	5.8	-	7:44	55.8	-	7:44	7.5	-	-
7:45	5.0	-	7:45	56.0	-	7:45	42.5	-	-
7:46	6.0	-	7:46	50.5	-	7:46	35.8	-	-
7:47	5.0	-	7:47	15.3	-	7:47	14.5	-	-
7:48	5.0	-	7:48	26.8	-	7:48	10.0	-	-
7:49	7.0	5.4	7:49	38.8	-	7:49	10.0	30.1	-
7:50	6.3	5.2	7:50	90.3	-	7:50	10.0	14.9	-
7:51	5.0	5.3	7:51	70.3	49.1	7:51	10.0	14.9	-
7:52	4.0	5.3	7:52	114.3	55.7	7:52	10.0	14.7	-
7:53	4.3	5.3	7:53	53.8	57.7	7:53	10.0	14.6	-
7:54	5.0	5.3	7:54	63.3	58.8	7:54	10.0	14.7	-
7:55	5.0	5.3	7:55	44.8	54.8	7:55	10.0	14.6	-
7:56	5.0	5.3	7:56	20.5	51.1	7:56	10.0	13.8	-
7:57	5.0	5.3	7:57	28.0	50.8	7:57	10.0	13.6	-
7:58	5.0	5.2	7:58	33.5	50.8	7:58	10.0	14.0	-
7:59	5.0	5.2	7:59	40.3	49.7	7:59	10.0	14.2	-
8:00	5.0	5.2	8:00	23.8	47.6	8:00	10.0	12.0	-
8:01	5.0	5.1	8:01	13.3	45.1	8:01	10.0	10.3	-
8:02	5.0	5.1	8:02	13.0	45.0	8:02	10.0	10.0	-
8:03	5.0	5.1	8:03	12.5	44.0	8:03	10.0	10.0	-
8:04	5.0	5.0	8:04	34.8	43.7	8:04	10.0	10.0	-
8:05	5.3	4.9	8:05	98.3	44.3	8:05	10.0	10.0	-
8:06	6.0	5.0	8:06	37.3	42.1	8:06	10.0	10.0	-
8:07	5.3	5.1	8:07	11.5	35.2	8:07	10.0	10.0	-
8:08	5.0	5.1	8:08	52.5	35.1	8:08	10.0	10.0	-
8:09	5.8	5.2	8:09	26.3	32.7	8:09	10.0	10.0	-
8:10	6.0	5.2	8:10	37.5	32.2	8:10	10.0	10.0	-
8:11	6.0	5.3	8:11	67.0	35.3	8:11	10.0	10.0	-
8:12	6.0	5.4	8:12	70.8	38.1	8:12	10.0	10.0	-
8:13	6.3	5.4	8:13	33.5	38.1	8:13	10.0	10.0	-
8:14	7.0	5.6	8:14	74.5	40.4	8:14	10.0	10.0	-
8:15	6.5	5.7	8:15	18.5	40.1	8:15	10.0	10.0	-
8:16	7.0	5.8	8:16	22.5	40.7	8:16	10.0	10.0	-
8:17	6.5	5.9	8:17	26.5	41.6	8:17	10.0	10.0	-
8:18	6.0	6.0	8:18	19.0	42.0	8:18	10.0	10.0	-
8:19	6.0	6.0	8:19	16.0	40.8	8:19	10.0	10.0	-
8:20	6.0	6.1	8:20	29.3	36.2	8:20	10.0	10.0	-
8:21	5.8	6.1	8:21	56.8	37.5	8:21	10.0	10.0	-
8:22	6.0	6.1	8:22	48.3	39.9	8:22	10.0	10.0	-
8:23	6.0	6.2	8:23	43.5	39.3	8:23	10.0	10.0	-
8:24	5.8	6.2	8:24	55.5	41.3	8:24	10.0	10.0	-
8:25	6.3	6.2	8:25	102.5	45.6	8:25	10.0	10.0	-
8:26	6.5	6.2	8:26	28.3	43.0	8:26	10.0	10.0	-
8:27	6.0	6.2	8:27	23.0	39.8	8:27	10.0	10.0	-
8:28	6.0	6.2	8:28	18.5	38.8	8:28	10.0	10.0	-
8:29	6.0	6.2	8:29	26.8	35.7	8:29	10.0	10.0	-
8:30	6.0	6.1	8:30	35.0	36.8	8:30	10.0	10.0	-
8:31	6.0	6.1	8:31	38.8	37.8	8:31	10.0	10.0	-
8:32	6.0	6.0	8:32	43.5	39.0	8:32	10.0	10.0	-
8:33	6.0	6.0	8:33	25.0	39.4	8:33	10.0	10.0	-
8:34	5.0	6.0	8:34	14.8	39.3	8:34	10.0	10.0	-
8:35	6.0	6.0	8:35	13.0	38.2	8:35	10.0	10.0	-
8:36	7.0	6.0	8:36	15.0	35.4	8:36	10.0	10.0	-
8:37	7.0	6.1	8:37	19.5	33.5	8:37	10.0	10.0	-
8:38	6.3	6.1	8:38	15.8	31.7	8:38	10.0	10.0	-
8:39	6.0	6.1	8:39	11.3	28.7	8:39	10.0	10.0	-
8:40	6.3	6.1	8:40	14.0	22.8	8:40	10.0	10.0	-
8:41	7.0	6.2	8:41	9.3	21.5	8:41	10.0	10.0	-
8:42	7.0	6.2	8:42	21.5	21.4	8:42	10.0	10.0	-
8:43	7.0	6.3	8:43	19.5	21.5	8:43	10.0	10.0	-
8:44	7.0	6.4	8:44	18.5	21.0	8:44	10.0	10.0	-

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)	
8:45	7.0	6.4	8:45	18.3	19.8	8:45	10.0	10.0	-
8:46	7.8	6.6	8:46	17.8	18.4	8:46	10.0	10.0	-
8:47	7.0	6.6	8:47	12.5	16.4	8:47	10.0	10.0	-
8:48	6.0	6.6	8:48	14.5	15.7	8:48	10.0	10.0	-
8:49	8.5	6.9	8:49	16.3	15.8	8:49	10.0	10.0	-
8:50	10.5	7.2	8:50	17.3	16.1	8:50	10.0	10.0	-
8:51	6.8	7.1	8:51	14.0	16.0	8:51	10.0	10.0	-
8:52	7.8	7.2	8:52	16.8	15.8	8:52	10.0	10.0	-
8:53	7.5	7.3	8:53	50.0	18.1	8:53	10.0	10.0	-
8:54	7.0	7.3	8:54	26.8	19.1	8:54	10.0	10.0	-
8:55	7.0	7.4	8:55	35.5	20.6	8:55	10.0	10.0	-
8:56	7.0	7.4	8:56	40.5	22.6	8:56	10.0	10.0	-
8:57	7.0	7.4	8:57	17.3	22.4	8:57	10.0	10.0	-
8:58	7.3	7.4	8:58	20.0	22.4	8:58	10.0	10.0	-
8:59	8.5	7.5	8:59	22.8	22.7	8:59	10.0	10.0	-
9:00	8.5	7.6	9:00	25.0	23.1	9:00	10.0	10.0	-
9:01	9.0	7.7	9:01	20.0	23.3	9:01	10.0	10.0	-
9:02	8.5	7.8	9:02	31.5	24.5	9:02	10.0	10.0	-
9:03	11.3	8.1	9:03	95.8	30.0	9:03	10.0	10.0	-
9:04	10.0	8.2	9:04	49.8	32.2	9:04	10.0	10.0	-
9:05	9.0	8.1	9:05	39.3	33.7	9:05	10.0	10.0	-
9:06	9.0	8.3	9:06	54.8	36.4	9:06	10.0	10.0	-
9:07	9.8	8.4	9:07	28.0	37.1	9:07	10.0	10.0	-
9:08	9.0	8.5	9:08	15.8	34.8	9:08	10.0	10.0	-
9:09	8.0	8.6	9:09	22.8	34.6	9:09	10.0	10.0	-
9:10	8.5	8.7	9:10	30.3	34.2	9:10	10.0	10.0	-
9:11	8.5	8.8	9:11	31.8	33.6	9:11	10.0	10.0	-
9:12	10.3	9.0	9:12	21.5	33.9	9:12	10.0	10.0	-
9:13	10.0	9.2	9:13	25.0	34.3	9:13	10.0	10.0	-
9:14	10.5	9.3	9:14	33.0	34.9	9:14	10.0	10.0	-
9:15	9.5	9.4	9:15	29.8	35.3	9:15	10.0	10.0	-
9:16	10.0	9.5	9:16	20.5	35.3	9:16	10.0	10.0	-
9:17	9.0	9.5	9:17	59.8	37.2	9:17	10.0	10.0	-
9:18	9.5	9.4	9:18	33.8	33.0	9:18	10.0	10.0	-
9:19	12.5	9.5	9:19	67.8	34.2	9:19	10.0	10.0	-
9:20	13.5	9.8	9:20	35.0	34.0	9:20	10.0	10.0	-
9:21	23.5	10.8	9:21	26.5	32.1	9:21	10.0	10.0	-
9:22	15.8	11.2	9:22	25.8	31.9	9:22	10.0	10.0	-
9:23	11.0	11.3	9:23	22.0	32.3	9:23	10.0	10.0	-
9:24	10.0	11.5	9:24	27.5	32.7	9:24	10.0	10.0	-
9:25	10.0	11.6	9:25	22.5	32.1	9:25	10.0	10.0	-
9:26	10.5	11.7	9:26	32.3	32.2	9:26	10.0	10.0	-
9:27	11.8	11.8	9:27	34.8	33.1	9:27	10.0	10.0	-
9:28	11.0	11.9	9:28	34.3	33.7	9:28	10.0	10.0	-
9:29	11.0	11.9	9:29	21.0	32.9	9:29	10.0	10.0	-
9:30	11.0	12.0	9:30	18.3	32.1	9:30	10.0	10.0	-
9:31	11.5	12.1	9:31	22.8	32.3	9:31	10.0	10.0	-
9:32	10.3	12.2	9:32	51.8	31.7	9:32	10.0	10.0	-
9:33	10.0	12.2	9:33	55.5	33.2	9:33	10.0	10.0	-
9:34	10.0	12.1	9:34	32.8	30.8	9:34	10.0	10.0	-
9:35	10.8	11.9	9:35	23.5	30.1	9:35	10.0	10.0	-
9:36	12.8	11.2	9:36	23.0	29.8	9:36	10.0	10.0	-
9:37	11.5	10.9	9:37	24.0	29.7	9:37	10.0	10.0	-
9:38	33.0	12.3	9:38	10.0	28.9	9:38	11.3	10.1	-
9:39	23.5	13.2	9:39	10.0	27.8	9:39	11.0	10.2	-
9:40	23.0	14.1	9:40	10.0	26.9	9:40	11.0	10.2	-
9:41	19.5	14.7	9:41	10.0	25.4	9:41	12.3	10.4	-
9:42	17.8	15.1	9:42	10.0	23.8	9:42	13.5	10.6	-
9:43	14.8	15.4	9:43	10.0	22.2	9:43	13.8	10.9	-
9:44	26.5	16.4	9:44	10.0	21.4	9:44	13.3	11.1	-
9:45	44.5	18.6	9:45	10.0	20.9	9:45	12.3	11.2	-
9:46	40.5	20.6	9:46	10.0	20.0	9:46	10.3	11.2	-
9:47	21.8	21.3	9:47	10.0	17.3	9:47	10.5	11.3	-
9:48	21.5	22.1	9:48	10.0	14.2	9:48	10.3	11.3	-
9:49	16.5	22.5	9:49	10.0	12.7	9:49	12.3	11.4	-
9:50	19.3	23.1	9:50	10.0	11.8	9:50	12.5	11.6	-
9:51	20.3	23.6	9:51	10.0	10.9	9:51	12.3	11.8	-
9:52	20.0	24.2	9:52	10.0	10.0	9:52	11.8	11.9	-
9:53	21.8	23.4	9:53	10.0	10.0	9:53	16.3	12.2	-
9:54	43.8	24.8	9:54	10.0	10.0	9:54	12.3	12.3	-
9:55	14.8	24.2	9:55	10.0	10.0	9:55	10.3	12.2	-
9:56	15.8	24.0	9:56	10.0	10.0	9:56	10.8	12.1	-
9:57	17.5	23.9	9:57	10.0	10.0	9:57	10.0	11.9	-
9:58	20.3	24.3	9:58	10.0	10.0	9:58	10.0	11.7	-
9:59	17.3	23.7	9:59	10.0	10.0	9:59	11.0	11.5	-
10:00	16.0	21.8	10:00	10.0	10.0	10:00	11.0	11.4	-

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)	
10:01	19.8	20.4	10:01	10.0	10.0	10:01	12.5	11.6	-
10:02	41.0	21.7	10:02	10.0	10.0	10:02	12.0	11.7	-
10:03	31.3	22.3	10:03	10.0	10.0	10:03	12.0	11.8	-
10:04	26.3	23.0	10:04	10.0	10.0	10:04	12.3	11.8	-
10:05	25.5	23.4	10:05	10.0	10.0	10:05	12.0	11.8	-
10:06	23.0	23.6	10:06	10.0	10.0	10:06	13.0	11.8	-
10:07	11.5	23.0	10:07	10.0	10.0	10:07	12.3	11.8	-
10:08	22.5	23.1	10:08	10.0	10.0	10:08	13.0	11.6	-
10:09	19.8	21.5	10:09	10.0	10.0	10:09	12.0	11.6	-
10:10	20.3	21.8	10:10	10.0	10.0	10:10	12.5	11.8	-
10:11	19.0	22.1	10:11	10.0	10.0	10:11	14.8	12.0	-
10:12	19.3	22.2	10:12	10.0	10.0	10:12	13.3	12.2	-
10:13	18.8	22.1	10:13	10.0	10.0	10:13	15.8	12.6	-
10:14	19.8	22.2	10:14	10.0	10.0	10:14	13.0	12.8	-
10:15	17.0	22.3	10:15	10.0	10.0	10:15	12.5	12.9	-
10:16	15.0	22.0	10:16	10.0	10.0	10:16	12.3	12.8	-
10:17	17.3	20.4	10:17	10.0	10.0	10:17	13.0	12.9	-
10:18	14.8	19.3	10:18	10.0	10.0	10:18	13.0	13.0	-
10:19	17.8	18.7	10:19	10.0	10.0	10:19	12.8	13.0	-
10:20	15.5	18.1	10:20	10.0	10.0	10:20	14.0	13.1	-
10:21	18.5	17.8	10:21	10.0	10.0	10:21	12.5	13.1	-
10:22	22.5	18.5	10:22	10.0	10.0	10:22	12.0	13.1	-
10:23	27.0	18.8	10:23	10.0	10.0	10:23	12.0	13.0	-
10:24	22.8	19.0	10:24	10.0	10.0	10:24	12.0	13.0	-
10:25	20.5	19.0	10:25	10.0	10.0	10:25	12.0	13.0	-
10:26	18.0	19.0	10:26	10.0	10.0	10:26	12.0	12.8	-
10:27	19.0	18.9	10:27	10.0	10.0	10:27	12.0	12.7	-
10:28	17.5	18.9	10:28	10.0	10.0	10:28	12.0	12.5	-
10:29	20.8	18.9	10:29	10.0	10.0	10:29	12.0	12.4	-
10:30	19.5	19.1	10:30	10.0	10.0	10:30	11.3	12.3	-
10:31	19.5	19.4	10:31	10.0	10.0	10:31	11.5	12.3	-
10:32	29.5	20.2	10:32	10.0	10.0	10:32	12.3	12.2	-
10:33	35.3	21.6	10:33	10.0	10.0	10:33	14.0	12.3	-
10:34	71.8	25.2	10:34	10.0	10.0	10:34	14.0	12.4	-
10:35	14.3	25.1	10:35	10.0	10.0	10:35	15.0	12.4	-
10:36	20.0	25.2	10:36	10.0	10.0	10:36	14.8	12.6	-
10:37	13.5	24.6	10:37	10.0	10.0	10:37	12.5	12.6	-
10:38	20.5	24.2	10:38	10.0	10.0	10:38	12.8	12.7	-
10:39	22.3	24.1	10:39	10.0	10.0	10:39	14.3	12.8	-
10:40	30.8	24.8	10:40	10.0	10.0	10:40	13.5	12.9	-
10:41	19.8	24.9	10:41	10.0	10.0	10:41	13.5	13.0	-
10:42	21.8	25.1	10:42	10.0	10.0	10:42	12.0	13.0	-
10:43	22.5	25.4	10:43	10.0	10.0	10:43	11.5	13.0	-
10:44	21.8	25.5	10:44	10.0	10.0	10:44	12.0	13.0	-
10:45	13.0	25.1	10:45	10.0	10.0	10:45	12.0	13.0	-
10:46	10.5	24.5	10:46	10.0	10.0	10:46	12.8	13.1	-
10:47	19.3	23.8	10:47	10.0	10.0	10:47	12.8	13.2	-
10:48	17.8	22.6	10:48	10.0	10.0	10:48	12.0	13.0	-
10:49	16.8	19.0	10:49	10.0	10.0	10:49	13.8	13.0	-
10:50	13.3	18.9	10:50	10.0	10.0	10:50	15.0	13.0	-
10:51	18.3	18.8	10:51	10.0	10.0	10:51	14.5	13.0	-
10:52	18.0	19.1	10:52	10.0	10.0	10:52	12.0	13.0	-
10:53	23.3	19.3	10:53	10.0	10.0	10:53	13.0	13.0	-
10:54	29.8	19.8	10:54	10.0	10.0	10:54	12.3	12.8	-
10:55	32.3	19.9	10:55	10.0	10.0	10:55	12.0	12.7	-
10:56	38.8	21.1	10:56	10.0	10.0	10:56	12.5	12.7	-
10:57	55.8	23.4	10:57	10.0	10.0	10:57	13.5	12.8	-
10:58	55.5	25.6	10:58	10.0	10.0	10:58	14.5	13.0	-
10:59	34.3	26.4	10:59	10.0	10.0	10:59	17.3	13.3	-
11:00	21.5	27.0	11:00	10.0	10.0	11:00	15.3	13.5	-
11:01	23.5	27.9	11:01	10.0	10.0	11:01	14.3	13.6	-
11:02	19.5	27.9	11:02	10.0	10.0	11:02	13.5	13.7	-
11:03	21.5	28.1	11:03	10.0	10.0	11:03	14.0	13.8	-
11:04	27.6	28.8	11:04	10.0	10.0	11:04	14.0	13.8	-
11:05	27.3	29.8	11:05	10.0	10.0	11:05	14.0	13.8	-
11:06	19.0	29.8	11:06	10.0	10.0	11:06	13.3	13.7	-
11:07	17.3	29.8	11:07	10.0	10.0	11:07	16.3	14.0	-
11:08	21.0	29.6	11:08	10.0	10.0	11:08	13.5	14.0	-
11:09	22.3	29.1	11:09	10.0	10.0	11:09	12.8	14.0	-
11:10	27.5	28.8	11:10	10.0	10.0	11:10	13.3	14.1	-
11:11	13.8	27.1	11:11	10.0	10.0	11:11	12.8	14.1	-
11:12	13.5	24.3	11:12	10.0	10.0	11:12	13.0	14.1	-
11:13	10.3	21.3	11:13	10.0	10.0	11:13	12.3	14.0	-
11:14	15.3	20.0	11:14	10.0	10.0	11:14	14.5	13.8	-
11:15	13.8	19.5	11:15	10.0	10.0	11:15	12.5	13.6	-
11:16	15.3	19.0	11:16	10.0	10.0	11:16	13.8	13.6	-

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)	
11:17	11.8	18.5	11:17	10.0	10.0	11:17	12.0	13.5	-
11:18	5.8	17.4	11:18	10.0	10.0	11:18	12.0	13.3	-
11:19	12.5	16.4	11:19	10.0	10.0	11:19	11.0	13.1	-
11:20	20.5	16.0	11:20	10.0	10.0	11:20	11.0	12.9	-
11:21	33.3	16.9	11:21	10.0	10.0	11:21	11.0	12.8	-
11:22	15.8	16.8	11:22	10.0	10.0	11:22	11.0	12.4	-
11:23	15.0	16.4	11:23	10.0	10.0	11:23	11.8	12.3	-
11:24	12.8	15.8	11:24	10.0	10.0	11:24	12.0	12.3	-
11:25	14.3	14.9	11:25	10.0	10.0	11:25	12.0	12.2	-
11:26	12.8	14.8	11:26	10.0	10.0	11:26	12.3	12.1	-
11:27	15.3	14.9	11:27	10.0	10.0	11:27	12.3	12.1	-
11:28	20.8	15.6	11:28	10.0	10.0	11:28	12.8	12.1	-
11:29	17.0	15.8	11:29	10.0	10.0	11:29	12.5	12.0	-
11:30	13.8	15.8	11:30	10.0	10.0	11:30	12.5	12.0	-
11:31	12.3	15.6	11:31	10.0	10.0	11:31	12.0	11.9	-
11:32	17.3	15.9	11:32	10.0	10.0	11:32	13.3	12.0	-
11:33	23.3	17.1	11:33	10.0	10.0	11:33	12.8	12.0	-
11:34	13.8	17.2	11:34	10.0	10.0	11:34	12.0	12.1	-
11:35	9.5	16.4	11:35	10.0	10.0	11:35	12.8	12.2	-
11:36	12.0	15.0	11:36	10.0	10.0	11:36	12.5	12.3	-
11:37	10.3	14.7	11:37	10.0	10.0	11:37	12.3	12.4	-
11:38	18.3	14.9	11:38	10.0	10.0	11:38	12.8	12.4	-
11:39	22.3	15.5	11:39	10.0	10.0	11:39	12.3	12.5	-
11:40	17.0	15.7	11:40	10.0	10.0	11:40	12.5	12.5	-
11:41	18.3	16.1	11:41	10.0	10.0	11:41	13.3	12.6	-
11:42	17.8	16.2	11:42	10.0	10.0	11:42	14.8	12.7	-
11:43	20.8	16.2	11:43	10.0	10.0	11:43	18.0	13.1	-
11:44	29.3	17.0	11:44	10.0	10.0	11:44	16.8	13.4	-
11:45	17.0	17.3	11:45	10.0	10.0	11:45	13.3	13.4	-
11:46	15.8	17.5	11:46	10.0	10.0	11:46	13.0	13.5	-
11:47	18.3	17.6	11:47	10.0	10.0	11:47	13.5	13.5	-
11:48	21.8	17.5	11:48	10.0	10.0	11:48	14.3	13.6	-
11:49	19.5	17.8	11:49	10.0	10.0	11:49	13.8	13.7	-
11:50	13.3	18.1	11:50	10.0	10.0	11:50	13.0	13.7	-
11:51	14.0	18.2	11:51	10.0	10.0	11:51	14.0	13.8	-
11:52	17.0	18.7	11:52	10.0	10.0	11:52	14.0	13.9	-
11:53	22.0	18.9	11:53	10.0	10.0	11:53	13.3	14.0	-
11:54	20.3	18.8	11:54	10.0	10.0	11:54	13.8	14.1	-
11:55	16.3	18.7	11:55	10.0	10.0	11:55	13.3	14.1	-
11:56	19.3	18.8	11:56	10.0	10.0	11:56	13.0	14.1	-
11:57	14.3	18.6	11:57	10.0	10.0	11:57	13.3	14.0	-
11:58	13.5	18.1	11:58	10.0	10.0	11:58	13.8	13.7	-
11:59	14.5	17.1	11:59	10.0	10.0	11:59	13.0	13.5	-
12:00	13.5	16.9	12:00	10.0	10.0	12:00	13.0	13.5	-
12:01	18.3	17.0	12:01	10.0	10.0	12:01	13.5	13.5	-
12:02	18.5	17.1	12:02	10.0	10.0	12:02	13.0	13.5	-
12:03	17.0	16.7	12:03	10.0	10.0	12:03	13.8	13.4	-
12:04	13.5	16.3	12:04	10.0	10.0	12:04	14.0	13.4	-
12:05	14.0	16.4	12:05	10.0	10.0	12:05	15.5	13.6	-
12:06	16.3	16.5	12:06	10.0	10.0	12:06	22.0	14.1	-
12:07	20.0	16.7	12:07	10.0	10.0	12:07	26.5	15.0	-
12:08	17.5	16.4	12:08	10.0	10.0	12:08	27.3	15.9	-
12:09	19.0	16.4	12:09	10.0	10.0	12:09	19.0	16.3	-
12:10	17.5	16.4	12:10	10.0	10.0	12:10	14.5	16.3	-
12:11	14.0	16.1	12:11	10.0	10.0	12:11	13.3	16.4	-
12:12	14.3	16.1	12:12	10.0	10.0	12:12	13.0	16.3	-
12:13	15.0	16.2	12:13	10.0	10.0	12:13	13.3	16.3	-
12:14	13.0	16.1	12:14	10.0	10.0	12:14	13.3	16.3	-
12:15	9.5	15.8	12:15	10.0	10.0	12:15	13.0	16.3	-
12:16	13.3	15.5	12:16	10.0	10.0	12:16	13.0	16.3	-
12:17	10.0	14.9	12:17	10.0	10.0	12:17	13.3	16.3	-
12:18	15.8	14.8	12:18	10.0	10.0	12:18	12.5	16.2	-
12:19	12.8	14.8	12:19	10.0	10.0	12:19	13.0	16.2	-
12:20	12.8	14.7	12:20	10.0	10.0	12:20	13.0	16.0	-
12:21	14.0	14.6	12:21	10.0	10.0	12:21	12.0	15.3	-
12:22	15.3	14.2	12:22	10.0	10.0	12:22	12.8	14.4	-
12:23	10.8	13.8	12:23	10.0	10.0	12:23	12.5	13.4	-
12:24	13.8	13.4	12:24	10.0	10.0	12:24	12.8	13.0	-
12:25	12.5	13.1	12:25	10.0	10.0	12:25	13.5	12.9	-
12:26	17.3	13.3	12:26	10.0	10.0	12:26	14.3	13.0	-
12:27	14.3	13.3	12:27	10.0	10.0	12:27	14.0	13.1	-
12:28	17.0	13.5	12:28	10.0	10.0	12:28	12.0	13.0	-
12:29	15.5	13.6	12:29	10.0	10.0	12:29	12.5	12.9	-
12:30	13.0	13.9	12:30	10.0	10.0	12:30	13.3	13.0	-
12:31	15.3	14.0	12:31	10.0	10.0	12:31	14.0	13.0	-
12:32	18.3	14.5	12:32	10.0	10.0	12:32	19.8	13.5	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:33	14.3	14.4	12:33	10.0	10.0	12:33	20.4	14.0	-
12:34	15.8	14.6	12:34	10.0	10.0	12:34	13.4	14.0	-
12:35	15.3	14.8	12:35	10.0	10.0	12:35	14.0	14.1	-
12:36	10.8	14.6	12:36	10.0	10.0	12:36	18.4	14.5	-
12:37	11.5	14.3	12:37	10.0	10.0	12:37	14.4	14.6	-
12:38	16.5	14.7	12:38	10.0	10.0	12:38	12.4	14.6	-
12:39	22.0	15.3	12:39	10.0	10.0	12:39	12.0	14.6	-
12:40	18.0	15.6	12:40	10.0	10.0	12:40	12.0	14.5	-
12:41	25.8	16.2	12:41	10.0	10.0	12:41	13.2	14.4	-
12:42	13.5	16.2	12:42	10.0	10.0	12:42	13.4	14.3	-
12:43	13.8	15.9	12:43	10.0	10.0	12:43	12.8	14.4	-
12:44	12.5	15.7	12:44	10.0	10.0	12:44	13.6	14.5	-
12:45	14.3	15.8	12:45	10.0	10.0	12:45	13.8	14.5	-
12:46	16.3	15.9	12:46	10.0	10.0	12:46	13.6	14.5	-
12:47	12.5	15.5	12:47	10.0	10.0	12:47	13.6	14.1	-
12:48	13.8	15.5	12:48	10.0	10.0	12:48	14.2	13.7	-
12:49	20.8	15.8	12:49	10.0	10.0	12:49	14.4	13.7	-
12:50	20.3	16.1	12:50	10.0	10.0	12:50	13.0	13.7	-
12:51	10.5	16.1	12:51	10.0	10.0	12:51	13.0	13.3	-
12:52	12.3	16.2	12:52	10.0	10.0	12:52	12.6	13.2	-
12:53	12.0	15.9	12:53	10.0	10.0	12:53	12.0	13.1	-
12:54	12.3	15.2	12:54	10.0	10.0	12:54	12.6	13.2	-
12:55	11.0	14.8	12:55	10.0	10.0	12:55	13.0	13.3	-
12:56	14.5	14.0	12:56	10.0	10.0	12:56	13.0	13.2	-
12:57	14.0	14.0	12:57	10.0	10.0	12:57	13.0	13.2	-
12:58	13.5	14.0	12:58	10.0	10.0	12:58	13.6	13.3	-
12:59	13.8	14.1	12:59	10.0	10.0	12:59	15.2	13.4	-
13:00	13.3	14.0	13:00	10.0	10.0	13:00	18.6	13.7	-
13:01	13.5	13.9	13:01	10.0	10.0	13:01	18.4	14.0	-
13:02	17.8	14.2	13:02	10.0	10.0	13:02	18.0	14.3	-
13:03	16.5	14.4	13:03	10.0	10.0	13:03	14.6	14.3	-
13:04	10.3	13.7	13:04	10.0	10.0	13:04	13.4	14.3	-
13:05	10.8	13.1	13:05	10.0	10.0	13:05	13.0	14.3	-
13:06	14.0	13.3	13:06	10.0	10.0	13:06	13.0	14.3	-
13:07	17.8	13.7	13:07	10.0	10.0	13:07	13.0	14.3	-
13:08	17.5	14.0	13:08	10.0	10.0	13:08	14.4	14.5	-
13:09	15.8	14.3	13:09	10.0	10.0	13:09	15.0	14.6	-
13:10	16.3	14.6	13:10	10.0	10.0	13:10	14.2	14.7	-
13:11	34.5	15.9	13:11	10.0	10.0	13:11	14.0	14.8	-
13:12	53.3	18.6	13:12	10.0	10.0	13:12	13.6	14.8	-
13:13	15.8	18.7	13:13	10.0	10.0	13:13	14.4	14.9	-
13:14	10.0	18.5	13:14	10.0	10.0	13:14	13.6	14.7	-
13:15	13.3	18.5	13:15	10.0	10.0	13:15	13.0	14.4	-
13:16	14.3	18.5	13:16	10.0	10.0	13:16	13.8	14.1	-
13:17	10.8	18.0	13:17	10.0	10.0	13:17	13.4	13.8	-
13:18	10.8	17.7	13:18	10.0	10.0	13:18	13.4	13.7	-
13:19	11.0	17.7	13:19	10.0	10.0	13:19	13.0	13.7	-
13:20	17.0	18.1	13:20	10.0	10.0	13:20	13.2	13.7	-
13:21	24.0	18.8	13:21	10.0	10.0	13:21	13.0	13.7	-
13:22	19.3	18.9	13:22	10.0	10.0	13:22	13.4	13.7	-
13:23	16.5	18.8	13:23	10.0	10.0	13:23	14.0	13.7	-
13:24	13.8	18.7	13:24	10.0	10.0	13:24	14.0	13.6	-
13:25	15.0	18.6	13:25	10.0	10.0	13:25	22.2	14.1	-
13:26	26.8	18.1	13:26	10.0	10.0	13:26	16.8	14.3	-
13:27	20.8	15.9	13:27	10.0	10.0	13:27	14.6	14.4	-
13:28	17.0	16.0	13:28	10.0	10.0	13:28	14.6	14.4	-
13:29	21.8	16.8	13:29	10.0	10.0	13:29	14.0	14.4	-
13:30	36.8	18.4	13:30	10.0	10.0	13:30	14.0	14.5	-
13:31	34.3	19.7	13:31	10.0	10.0	13:31	15.4	14.6	-
13:32	15.8	20.0	13:32	10.0	10.0	13:32	16.2	14.8	-
13:33	12.3	20.1	13:33	10.0	10.0	13:33	17.6	15.1	-
13:34	15.8	20.4	13:34	10.0	10.0	13:34	18.2	15.4	-
13:35	11.0	20.0	13:35	10.0	10.0	13:35	16.4	15.6	-
13:36	18.8	19.7	13:36	10.0	10.0	13:36	16.0	15.8	-
13:37	18.5	19.6	13:37	10.0	10.0	13:37	14.4	15.9	-
13:38	16.3	19.6	13:38	10.0	10.0	13:38	13.0	15.8	-
13:39	16.5	19.8	13:39	10.0	10.0	13:39	13.6	15.8	-
13:40	22.0	20.3	13:40	10.0	10.0	13:40	13.2	15.2	-
13:41	16.0	19.6	13:41	10.0	10.0	13:41	12.2	14.9	-
13:42	21.5	19.6	13:42	10.0	10.0	13:42	13.6	14.8	-
13:43	15.8	19.5	13:43	10.0	10.0	13:43	12.2	14.7	-
13:44	16.0	19.1	13:44	10.0	10.0	13:44	12.2	14.5	-
13:45	11.3	17.4	13:45	10.0	10.0	13:45	13.6	14.5	-
13:46	10.3	15.8	13:46	10.0	10.0	13:46	13.0	14.4	-
13:47	14.3	15.7	13:47	10.0	10.0	13:47	13.6	14.2	-
13:48	14.0	15.9	13:48	10.0	10.0	13:48	13.8	13.9	-

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)	
13:49	20.0	16.1	13:49	10.0	10.0	13:49	18.4	13.9	-
13:50	24.8	17.1	13:50	10.0	10.0	13:50	21.0	14.3	-
13:51	12.8	16.7	13:51	10.0	10.0	13:51	21.2	14.6	-
13:52	17.0	16.6	13:52	10.0	10.0	13:52	17.2	14.8	-
13:53	12.5	16.3	13:53	10.0	10.0	13:53	14.2	14.9	-
13:54	14.8	16.2	13:54	10.0	10.0	13:54	12.8	14.8	-
13:55	13.3	15.6	13:55	10.0	10.0	13:55	12.6	14.8	-
13:56	13.5	15.4	13:56	10.0	10.0	13:56	12.0	14.8	-
13:57	19.5	15.3	13:57	10.0	10.0	13:57	12.6	14.7	-
13:58	15.0	15.3	13:58	10.0	10.0	13:58	15.2	14.9	-
13:59	14.8	15.2	13:59	10.0	10.0	13:59	15.8	15.1	-
14:00	20.8	15.8	14:00	10.0	10.0	14:00	14.3	15.2	-
14:01	27.3	16.9	14:01	10.0	10.0	14:01	13.0	15.2	-
14:02	20.5	17.4	14:02	10.0	10.0	14:02	12.8	15.1	-
14:03	12.0	17.2	14:03	10.0	10.0	14:03	12.0	15.0	-
14:04	19.8	17.2	14:04	10.0	10.0	14:04	12.3	14.6	-
14:05	14.5	16.5	14:05	10.0	10.0	14:05	22.8	14.7	-
14:06	22.5	17.2	14:06	10.0	10.0	14:06	20.0	14.6	-
14:07	15.0	17.0	14:07	10.0	10.0	14:07	20.5	14.8	-
14:08	15.8	17.3	14:08	10.0	10.0	14:08	16.0	15.0	-
14:09	16.8	17.4	14:09	10.0	10.0	14:09	13.0	15.0	-
14:10	31.5	18.6	14:10	10.0	10.0	14:10	13.0	15.0	-
14:11	33.3	19.9	14:11	10.0	10.0	14:11	13.0	15.1	-
14:12	46.3	21.7	14:12	10.0	10.0	14:12	12.0	15.0	-
14:13	26.5	22.5	14:13	10.0	10.0	14:13	12.0	14.8	-
14:14	40.8	24.2	14:14	10.0	10.0	14:14	12.0	14.6	-
14:15	17.5	24.0	14:15	10.0	10.0	14:15	12.0	14.4	-
14:16	20.3	23.5	14:16	10.0	10.0	14:16	12.8	14.4	-
14:17	21.5	23.6	14:17	10.0	10.0	14:17	13.0	14.4	-
14:18	20.3	24.1	14:18	10.0	10.0	14:18	12.3	14.4	-
14:19	17.5	24.0	14:19	10.0	10.0	14:19	12.3	14.4	-
14:20	15.5	24.1	14:20	10.0	10.0	14:20	15.8	14.0	-
14:21	17.3	23.7	14:21	10.0	10.0	14:21	14.0	13.6	-
14:22	16.3	23.8	14:22	10.0	10.0	14:22	13.8	13.1	-
14:23	14.3	23.7	14:23	10.0	10.0	14:23	15.8	13.1	-
14:24	16.0	23.6	14:24	10.0	10.0	14:24	13.3	13.1	-
14:25	21.3	23.0	14:25	10.0	10.0	14:25	13.0	13.1	-
14:26	17.5	21.9	14:26	10.0	10.0	14:26	13.0	13.1	-
14:27	10.0	19.5	14:27	10.0	10.0	14:27	13.0	13.2	-
14:28	17.0	18.9	14:28	10.0	10.0	14:28	12.3	13.2	-
14:29	22.5	17.6	14:29	10.0	10.0	14:29	12.0	13.2	-
14:30	25.3	18.2	14:30	10.0	10.0	14:30	12.8	13.3	-
14:31	53.2	20.3	14:31	10.0	10.0	14:31	12.8	13.3	-
14:32	20.8	20.3	14:32	10.0	10.0	14:32	12.8	13.2	-
14:33	18.8	20.2	14:33	10.0	10.0	14:33	13.0	13.3	-
14:34	20.5	20.4	14:34	10.0	10.0	14:34	13.0	13.3	-
14:35	16.8	20.5	14:35	10.0	10.0	14:35	13.0	13.2	-
14:36	13.5	20.2	14:36	10.0	10.0	14:36	13.3	13.1	-
14:37	15.3	20.2	14:37	10.0	10.0	14:37	13.3	13.1	-
14:38	14.0	20.1	14:38	10.0	10.0	14:38	19.0	13.3	-
14:39	13.5	20.0	14:39	10.0	10.0	14:39	14.3	13.4	-
14:40	11.0	19.3	14:40	10.0	10.0	14:40	13.8	13.4	-
14:41	29.8	20.1	14:41	10.0	10.0	14:41	13.8	13.5	-
14:42	22.5	20.9	14:42	10.0	10.0	14:42	13.5	13.5	-
14:43	9.3	20.4	14:43	10.0	10.0	14:43	14.0	13.6	-
14:44	17.8	20.1	14:44	10.0	10.0	14:44	14.0	13.7	-
14:45	12.8	19.3	14:45	10.0	10.0	14:45	14.0	13.8	-
14:46	19.8	17.1	14:46	10.0	10.0	14:46	13.8	13.9	-
14:47	14.0	16.6	14:47	10.0	10.0	14:47	13.5	13.9	-
14:48	15.0	16.4	14:48	10.0	10.0	14:48	13.3	14.0	-
14:49	18.3	16.2	14:49	10.0	10.0	14:49	13.8	14.0	-
14:50	22.0	16.6	14:50	10.0	10.0	14:50	13.5	14.0	-
14:51	14.5	16.6	14:51	10.0	10.0	14:51	14.0	14.1	-
14:52	9.8	16.3	14:52	10.0	10.0	14:52	14.0	14.1	-
14:53	14.3	16.3	14:53	10.0	10.0	14:53	14.0	13.8	-
14:54	15.0	16.4	14:54	10.0	10.0	14:54	14.5	13.8	-
14:55	13.5	16.5	14:55	10.0	10.0	14:55	14.5	13.9	-
14:56	14.3	15.5	14:56	10.0	10.0	14:56	13.8	13.9	-
14:57	15.0	15.0	14:57	10.0	10.0	14:57	13.8	13.9	-
14:58	11.5	15.2	14:58	10.0	10.0	14:58	14.0	13.9	-
14:59	16.5	15.1	14:59	10.0	10.0	14:59	14.0	13.9	-
15:00	18.5	15.5	15:00	10.0	10.0	15:00	14.0	13.9	-
15:01	20.5	15.5	15:01	10.0	10.0	15:01	13.5	13.9	-
15:02	23.8	16.2	15:02	10.0	10.0	15:02	13.8	13.9	-
15:03	18.5	16.4	15:03	10.0	10.0	15:03	13.0	13.9	-
15:04	17.0	16.3	15:04	10.0	10.0	15:04	15.0	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)	
15:05	22.8	16.4	15:05	10.0	10.0	15:05	15.3	14.1	-
15:06	18.8	16.6	15:06	10.0	10.0	15:06	13.0	14.0	-
15:07	17.0	17.1	15:07	10.0	10.0	15:07	13.3	14.0	-
15:08	18.3	17.4	15:08	10.0	10.0	15:08	17.0	14.2	-
15:09	17.0	17.5	15:09	10.0	10.0	15:09	14.3	14.1	-
15:10	15.5	17.7	15:10	10.0	10.0	15:10	14.0	14.1	-
15:11	28.3	18.6	15:11	10.0	10.0	15:11	14.0	14.1	-
15:12	30.0	19.6	15:12	10.0	10.0	15:12	24.0	14.8	-
15:13	20.0	20.2	15:13	10.0	10.0	15:13	20.8	15.3	-
15:14	20.0	20.4	15:14	10.0	10.0	15:14	14.8	15.3	-
15:15	31.5	21.3	15:15	10.0	10.0	15:15	14.0	15.3	-
15:16	53.3	23.4	15:16	10.0	10.0	15:16	14.3	15.4	-
15:17	59.0	25.8	15:17	10.0	10.0	15:17	14.0	15.4	-
15:18	79.5	29.9	15:18	10.0	10.0	15:18	13.3	15.4	-
15:19	40.5	31.4	15:19	10.0	10.0	15:19	14.0	15.3	-
15:20	24.0	31.5	15:20	10.0	10.0	15:20	14.0	15.2	-
15:21	13.8	31.2	15:21	10.0	10.0	15:21	13.0	15.2	-
15:22	17.8	31.2	15:22	10.0	10.0	15:22	13.5	15.3	-
15:23	16.3	31.1	15:23	10.0	10.0	15:23	14.0	15.1	-
15:24	14.0	30.9	15:24	10.0	10.0	15:24	14.0	15.0	-
15:25	14.8	30.8	15:25	10.0	10.0	15:25	13.3	15.0	-
15:26	17.0	30.1	15:26	10.0	10.0	15:26	13.8	15.0	-
15:27	25.5	29.8	15:27	10.0	10.0	15:27	14.0	14.3	-
15:28	18.3	29.7	15:28	10.0	10.0	15:28	14.0	13.9	-
15:29	19.5	29.6	15:29	10.0	10.0	15:29	13.8	13.8	-
15:30	24.3	29.2	15:30	10.0	10.0	15:30	13.8	13.8	-
15:31	20.5	27.0	15:31	10.0	10.0	15:31	14.0	13.8	-
15:32	21.3	24.5	15:32	10.0	10.0	15:32	14.0	13.8	-
15:33	18.3	20.4	15:33	10.0	10.0	15:33	14.0	13.8	-
15:34	15.3	18.7	15:34	10.0	10.0	15:34	14.0	13.8	-
15:35	18.8	18.3	15:35	10.0	10.0	15:35	14.0	13.8	-
15:36	25.0	19.1	15:36	10.0	10.0	15:36	13.0	13.8	-
15:37	34.5	20.2	15:37	10.0	10.0	15:37	13.0	13.8	-
15:38	18.5	20.4	15:38	10.0	10.0	15:38	13.3	13.7	-
15:39	27.0	21.2	15:39	10.0	10.0	15:39	13.8	13.7	-
15:40	19.8	21.6	15:40	10.0	10.0	15:40	13.8	13.7	-
15:41	17.5	21.6	15:41	10.0	10.0	15:41	13.3	13.7	-
15:42	14.8	20.9	15:42	10.0	10.0	15:42	13.0	13.6	-
15:43	16.5	20.8	15:43	10.0	10.0	15:43	13.8	13.6	-
15:44	23.0	21.0	15:44	10.0	10.0	15:44	13.3	13.6	-
15:45	65.8	23.8	15:45	10.0	10.0	15:45	13.0	13.5	-
15:46	20.8	23.8	15:46	10.0	10.0	15:46	14.0	13.5	-
15:47	20.3	23.7	15:47	10.0	10.0	15:47	14.0	13.5	-
15:48	36.3	24.9	15:48	10.0	10.0	15:48	13.8	13.5	-
15:49	23.3	25.4	15:49	10.0	10.0	15:49	13.5	13.5	-
15:50	20.8	25.6	15:50	10.0	10.0	15:50	14.3	13.5	-
15:51	23.5	25.5	15:51	10.0	10.0	15:51	14.8	13.6	-
15:52	18.8	24.4	15:52	10.0	10.0	15:52	14.0	13.7	-
15:53	20.5	24.6	15:53	10.0	10.0	15:53	14.5	13.8	-
15:54	24.5	24.4	15:54	10.0	10.0	15:54	15.5	13.9	-
15:55	108.5	30.3	15:55	10.0	10.0	15:55	13.5	13.9	-
15:56	95.0	35.5	15:56	10.0	10.0	15:56	13.0	13.9	-
15:57	20.5	35.9	15:57	10.0	10.0	15:57	13.3	13.9	-
15:58	23.3	36.3	15:58	10.0	10.0	15:58	14.0	13.9	-
15:59	18.5	36.0	15:59	10.0	10.0	15:59	13.3	13.9	-
16:00	26.1	33.4	16:00	10.0	10.0	16:00	14.0	14.0	-
16:01	24.0	33.6	16:01	10.0	10.0	16:01	13.8	13.9	-
16:02	20.8	33.6	16:02	10.0	10.0	16:02	14.0	13.9	-
16:03	18.3	32.4	16:03	10.0	10.0	16:03	13.3	13.9	-
16:04	21.0	32.3	16:04	10.0	10.0	16:04	13.8	13.9	-
16:05	23.5	32.4	16:05	10.0	10.0	16:05	13.0	13.8	-
16:06	20.0	32.2	16:06	10.0	10.0	16:06	13.8	13.8	-
16:07	21.3	32.4	16:07	10.0	10.0	16:07	13.8	13.8	-
16:08	25.0	32.7	16:08	10.0	10.0	16:08	13.0	13.7	-
16:09	20.8	32.4	16:09	10.0	10.0	16:09	13.5	13.5	-
16:10	19.8	26.5	16:10	10.0	10.0	16:10	13.0	13.5	-
16:11	19.5	21.5	16:11	10.0	10.0	16:11	13.0	13.5	-
16:12	22.8	21.6	16:12	10.0	10.0	16:12	13.0	13.5	-
16:13	27.3	21.9	16:13	10.0	10.0	16:13	13.0	13.4	-
16:14	16.0	21.7	16:14	10.0	10.0	16:14	14.8	13.5	-
16:15	14.0	20.9	16:15	10.0	10.0	16:15	13.5	13.5	-
16:16	17.8	20.5	16:16	10.0	10.0	16:16	14.0	13.5	-
16:17	20.5	20.5	16:17	10.0	10.0	16:17	14.0	13.5	-
16:18	21.5	20.7	16:18	10.0	10.0	16:18	14.5	13.6	-
16:19	12.0	20.1	16:19	10.0	10.0	16:19	15.0	13.7	-
16:20	7.8	19.1	16:20	10.0	10.0	16:20	15.0	13.8	-

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)	
16:21	19.0	19.0	16:21	10.0	10.0	16:21	14.3	13.8	-
16:22	23.8	19.2	16:22	10.0	10.0	16:22	14.0	13.8	-
16:23	20.0	18.8	16:23	10.0	10.0	16:23	13.3	13.9	-
16:24	17.5	18.6	16:24	10.0	10.0	16:24	14.0	13.9	-
16:25	26.0	19.0	16:25	10.0	10.0	16:25	14.0	14.0	-
16:26	19.8	19.0	16:26	10.0	10.0	16:26	14.0	14.0	-
16:27	20.8	18.9	16:27	10.0	10.0	16:27	14.0	14.1	-
16:28	30.5	19.1	16:28	10.0	10.0	16:28	14.0	14.2	-
16:29	25.0	19.7	16:29	10.0	10.0	16:29	14.0	14.1	-
16:30	25.0	20.5	16:30	10.0	10.0	16:30	14.5	14.2	-
16:31	20.0	20.6	16:31	10.0	10.0	16:31	14.8	14.2	-
16:32	34.8	21.6	16:32	10.0	10.0	16:32	14.0	14.2	-
16:33	20.0	21.5	16:33	10.0	10.0	16:33	14.3	14.2	-
16:34	26.0	22.4	16:34	10.0	10.0	16:34	14.5	14.2	-
16:35	22.5	23.4	16:35	10.0	10.0	16:35	14.0	14.1	-
16:36	16.3	23.2	16:36	10.0	10.0	16:36	13.3	14.0	-
16:37	18.5	22.8	16:37	10.0	10.0	16:37	13.5	14.0	-
16:38	23.3	23.1	16:38	10.0	10.0	16:38	13.0	14.0	-
16:39	13.8	22.8	16:39	10.0	10.0	16:39	13.5	14.0	-
16:40	16.5	22.2	16:40	10.0	10.0	16:40	13.0	13.9	-
16:41	15.8	21.9	16:41	10.0	10.0	16:41	13.3	13.8	-
16:42	10.8	21.2	16:42	10.0	10.0	16:42	14.0	13.8	-
16:43	14.0	20.1	16:43	10.0	10.0	16:43	13.0	13.8	-
16:44	19.8	19.8	16:44	10.0	10.0	16:44	13.5	13.7	-
16:45	15.0	19.1	16:45	10.0	10.0	16:45	14.0	13.7	-
16:46	19.5	19.1	16:46	10.0	10.0	16:46	14.0	13.7	-
16:47	32.0	18.9	16:47	10.0	10.0	16:47	13.8	13.6	-
16:48	16.8	18.7	16:48	10.0	10.0	16:48	14.0	13.6	-

Friday, October 28, 2022									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									540
Start Time:									7:34
End Time:									16:48
PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
7:34	0.0	-	7:34	-	-	7:34	0.0	-	-
7:35	0.0	-	7:35	-	-	7:35	0.0	-	-
7:36	0.0	-	7:36	0.0	-	7:36	0.0	-	-
7:37	0.0	-	7:37	0.0	-	7:37	0.0	-	-
7:38	0.0	-	7:38	0.0	-	7:38	0.0	-	-
7:39	0.0	-	7:39	0.0	-	7:39	0.0	-	-
7:40	0.0	-	7:40	0.0	-	7:40	0.0	-	-
7:41	0.0	-	7:41	0.0	-	7:41	0.0	-	-
7:42	0.0	-	7:42	0.0	-	7:42	0.0	-	-
7:43	0.0	-	7:43	0.0	-	7:43	0.0	-	-
7:44	0.0	-	7:44	0.0	-	7:44	0.0	-	-
7:45	0.0	-	7:45	0.0	-	7:45	0.0	-	-
7:46	0.0	-	7:46	0.0	-	7:46	0.0	-	-
7:47	0.0	-	7:47	0.0	-	7:47	0.0	-	-
7:48	0.0	-	7:48	0.0	-	7:48	0.0	-	-
7:49	0.0	0.0	7:49	0.0	-	7:49	0.0	0.0	-
7:50	0.0	0.0	7:50	0.0	-	7:50	0.0	0.0	-
7:51	0.0	0.0	7:51	0.0	0.0	7:51	0.0	0.0	-
7:52	0.0	0.0	7:52	0.0	0.0	7:52	0.0	0.0	-
7:53	0.0	0.0	7:53	0.0	0.0	7:53	0.0	0.0	-
7:54	0.0	0.0	7:54	0.0	0.0	7:54	0.0	0.0	-
7:55	0.0	0.0	7:55	0.0	0.0	7:55	0.0	0.0	-
7:56	0.0	0.0	7:56	0.0	0.0	7:56	0.0	0.0	-
7:57	0.0	0.0	7:57	0.0	0.0	7:57	0.0	0.0	-
7:58	0.0	0.0	7:58	0.0	0.0	7:58	0.0	0.0	-
7:59	0.0	0.0	7:59	0.0	0.0	7:59	0.0	0.0	-
8:00	0.0	0.0	8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	0.0	8:10	0.0	0.0	-
8:11	0.0	0.0	8:11	0.0	0.0	8:11	0.0	0.0	-
8:12	0.0	0.0	8:12	0.0	0.0	8:12	0.0	0.0	-
8:13	0.0	0.0	8:13	0.0	0.0	8:13	0.0	0.0	-
8:14	0.0	0.0	8:14	0.0	0.0	8:14	0.0	0.0	-
8:15	0.0	0.0	8:15	0.0	0.0	8:15	0.0	0.0	-
8:16	0.0	0.0	8:16	0.0	0.0	8:16	0.0	0.0	-
8:17	0.0	0.0	8:17	0.0	0.0	8:17	0.0	0.0	-
8:18	0.0	0.0	8:18	0.0	0.0	8:18	0.0	0.0	-
8:19	0.0	0.0	8:19	0.0	0.0	8:19	0.0	0.0	-
8:20	0.0	0.0	8:20	0.0	0.0	8:20	0.0	0.0	-
8:21	0.0	0.0	8:21	0.0	0.0	8:21	0.0	0.0	-
8:22	0.0	0.0	8:22	0.0	0.0	8:22	0.0	0.0	-
8:23	0.0	0.0	8:23	0.0	0.0	8:23	0.0	0.0	-
8:24	0.0	0.0	8:24	0.0	0.0	8:24	0.0	0.0	-
8:25	0.0	0.0	8:25	0.0	0.0	8:25	0.0	0.0	-
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	-

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)	
8:45	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	0.1	0.0	-
9:02	0.0	0.0	9:02	0.0	0.0	9:02	0.1	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	0.1	0.0	-
9:10	0.0	0.0	9:10	0.0	0.0	9:10	0.1	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	0.1	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	0.1	0.0	-
9:15	0.0	0.0	9:15	0.0	0.0	9:15	0.1	0.0	-
9:16	0.0	0.0	9:16	0.0	0.0	9:16	0.1	0.0	-
9:17	0.0	0.0	9:17	0.0	0.0	9:17	0.1	0.0	-
9:18	0.0	0.0	9:18	0.0	0.0	9:18	0.1	0.0	-
9:19	0.0	0.0	9:19	0.0	0.0	9:19	0.1	0.1	-
9:20	0.0	0.0	9:20	0.0	0.0	9:20	0.1	0.1	-
9:21	0.0	0.0	9:21	0.0	0.0	9:21	0.1	0.1	-
9:22	0.0	0.0	9:22	0.0	0.0	9:22	0.1	0.1	-
9:23	0.0	0.0	9:23	0.0	0.0	9:23	0.1	0.1	-
9:24	0.0	0.0	9:24	0.0	0.0	9:24	0.1	0.1	-
9:25	0.0	0.0	9:25	0.0	0.0	9:25	0.1	0.1	-
9:26	0.0	0.0	9:26	0.0	0.0	9:26	0.1	0.1	-
9:27	0.0	0.0	9:27	0.0	0.0	9:27	0.1	0.1	-
9:28	0.0	0.0	9:28	0.0	0.0	9:28	0.1	0.1	-
9:29	0.0	0.0	9:29	0.0	0.0	9:29	0.1	0.1	-
9:30	0.0	0.0	9:30	0.0	0.0	9:30	0.1	0.1	-
9:31	0.0	0.0	9:31	0.0	0.0	9:31	0.1	0.1	-
9:32	0.0	0.0	9:32	0.0	0.0	9:32	0.1	0.1	-
9:33	0.0	0.0	9:33	0.0	0.0	9:33	0.1	0.1	-
9:34	0.0	0.0	9:34	0.0	0.0	9:34	0.1	0.1	-
9:35	0.0	0.0	9:35	0.0	0.0	9:35	0.1	0.1	-
9:36	0.0	0.0	9:36	0.0	0.0	9:36	0.1	0.1	-
9:37	0.0	0.0	9:37	0.0	0.0	9:37	0.1	0.1	-
9:38	0.0	0.0	9:38	0.1	0.0	9:38	0.0	0.1	-
9:39	0.0	0.0	9:39	0.1	0.0	9:39	0.0	0.1	-
9:40	0.0	0.0	9:40	0.1	0.0	9:40	0.0	0.1	-
9:41	0.0	0.0	9:41	0.1	0.0	9:41	0.0	0.1	-
9:42	0.0	0.0	9:42	0.1	0.0	9:42	0.0	0.0	-
9:43	0.0	0.0	9:43	0.1	0.0	9:43	0.0	0.0	-
9:44	0.0	0.0	9:44	0.1	0.0	9:44	0.0	0.0	-
9:45	0.0	0.0	9:45	0.1	0.0	9:45	0.0	0.0	-
9:46	0.0	0.0	9:46	0.1	0.0	9:46	0.0	0.0	-
9:47	0.0	0.0	9:47	0.1	0.1	9:47	0.0	0.0	-
9:48	0.0	0.0	9:48	0.1	0.1	9:48	0.0	0.0	-
9:49	0.0	0.0	9:49	0.1	0.1	9:49	0.0	0.0	-
9:50	0.0	0.0	9:50	0.1	0.1	9:50	0.0	0.0	-
9:51	0.0	0.0	9:51	0.1	0.1	9:51	0.0	0.0	-
9:52	0.0	0.0	9:52	0.1	0.1	9:52	0.0	0.0	-
9:53	0.0	0.0	9:53	0.1	0.1	9:53	0.0	0.0	-
9:54	0.0	0.0	9:54	0.1	0.1	9:54	0.0	0.0	-
9:55	0.0	0.0	9:55	0.1	0.1	9:55	0.0	0.0	-
9:56	0.0	0.0	9:56	0.1	0.1	9:56	0.0	0.0	-
9:57	0.0	0.0	9:57	0.1	0.1	9:57	0.0	0.0	-
9:58	0.0	0.0	9:58	0.1	0.1	9:58	0.0	0.0	-
9:59	0.0	0.0	9:59	0.1	0.1	9:59	0.0	0.0	-
10:00	0.0	0.0	10:00	0.1	0.1	10:00	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)	
10:01	0.0	0.0	10:01	0.1	0.1	10:01	0.0	0.0	-
10:02	0.0	0.0	10:02	0.1	0.1	10:02	0.0	0.0	-
10:03	0.0	0.0	10:03	0.1	0.1	10:03	0.0	0.0	-
10:04	0.0	0.0	10:04	0.1	0.1	10:04	0.0	0.0	-
10:05	0.0	0.0	10:05	0.1	0.1	10:05	0.0	0.0	-
10:06	0.0	0.0	10:06	0.1	0.1	10:06	0.0	0.0	-
10:07	0.0	0.0	10:07	0.1	0.1	10:07	0.0	0.0	-
10:08	0.0	0.0	10:08	0.1	0.1	10:08	0.0	0.0	-
10:09	0.0	0.0	10:09	0.1	0.1	10:09	0.0	0.0	-
10:10	0.0	0.0	10:10	0.1	0.1	10:10	0.0	0.0	-
10:11	0.0	0.0	10:11	0.1	0.1	10:11	0.0	0.0	-
10:12	0.0	0.0	10:12	0.1	0.1	10:12	0.0	0.0	-
10:13	0.0	0.0	10:13	0.1	0.1	10:13	0.0	0.0	-
10:14	0.0	0.0	10:14	0.1	0.1	10:14	0.0	0.0	-
10:15	0.0	0.0	10:15	0.1	0.1	10:15	0.0	0.0	-
10:16	0.0	0.0	10:16	0.1	0.1	10:16	0.0	0.0	-
10:17	0.0	0.0	10:17	0.1	0.1	10:17	0.0	0.0	-
10:18	0.0	0.0	10:18	0.1	0.1	10:18	0.0	0.0	-
10:19	0.0	0.0	10:19	0.1	0.1	10:19	0.0	0.0	-
10:20	0.0	0.0	10:20	0.1	0.1	10:20	0.0	0.0	-
10:21	0.0	0.0	10:21	0.1	0.1	10:21	0.0	0.0	-
10:22	0.0	0.0	10:22	0.1	0.1	10:22	0.0	0.0	-
10:23	0.0	0.0	10:23	0.1	0.1	10:23	0.0	0.0	-
10:24	0.0	0.0	10:24	0.1	0.1	10:24	0.0	0.0	-
10:25	0.0	0.0	10:25	0.1	0.1	10:25	0.0	0.0	-
10:26	0.0	0.0	10:26	0.1	0.1	10:26	0.0	0.0	-
10:27	0.0	0.0	10:27	0.1	0.1	10:27	0.0	0.0	-
10:28	0.0	0.0	10:28	0.1	0.1	10:28	0.0	0.0	-
10:29	0.0	0.0	10:29	0.1	0.1	10:29	0.0	0.0	-
10:30	0.0	0.0	10:30	0.1	0.1	10:30	0.0	0.0	-
10:31	0.0	0.0	10:31	0.1	0.1	10:31	0.0	0.0	-
10:32	0.0	0.0	10:32	0.1	0.1	10:32	0.0	0.0	-
10:33	0.0	0.0	10:33	0.1	0.1	10:33	0.0	0.0	-
10:34	0.0	0.0	10:34	0.1	0.1	10:34	0.0	0.0	-
10:35	0.0	0.0	10:35	0.1	0.1	10:35	0.0	0.0	-
10:36	0.0	0.0	10:36	0.1	0.1	10:36	0.0	0.0	-
10:37	0.0	0.0	10:37	0.1	0.1	10:37	0.0	0.0	-
10:38	0.0	0.0	10:38	0.1	0.1	10:38	0.0	0.0	-
10:39	0.0	0.0	10:39	0.1	0.1	10:39	0.0	0.0	-
10:40	0.0	0.0	10:40	0.1	0.1	10:40	0.0	0.0	-
10:41	0.0	0.0	10:41	0.1	0.1	10:41	0.0	0.0	-
10:42	0.0	0.0	10:42	0.1	0.1	10:42	0.0	0.0	-
10:43	0.0	0.0	10:43	0.1	0.1	10:43	0.0	0.0	-
10:44	0.0	0.0	10:44	0.1	0.1	10:44	0.0	0.0	-
10:45	0.0	0.0	10:45	0.1	0.1	10:45	0.0	0.0	-
10:46	0.0	0.0	10:46	0.1	0.1	10:46	0.0	0.0	-
10:47	0.0	0.0	10:47	0.1	0.1	10:47	0.0	0.0	-
10:48	0.0	0.0	10:48	0.1	0.1	10:48	0.0	0.0	-
10:49	0.0	0.0	10:49	0.1	0.1	10:49	0.0	0.0	-
10:50	0.0	0.0	10:50	0.1	0.1	10:50	0.0	0.0	-
10:51	0.0	0.0	10:51	0.1	0.1	10:51	0.0	0.0	-
10:52	0.0	0.0	10:52	0.1	0.1	10:52	0.0	0.0	-
10:53	0.0	0.0	10:53	0.1	0.1	10:53	0.0	0.0	-
10:54	0.0	0.0	10:54	0.1	0.1	10:54	0.0	0.0	-
10:55	0.0	0.0	10:55	0.1	0.1	10:55	0.0	0.0	-
10:56	0.0	0.0	10:56	0.1	0.1	10:56	0.0	0.0	-
10:57	0.0	0.0	10:57	0.1	0.1	10:57	0.0	0.0	-
10:58	0.0	0.0	10:58	0.1	0.1	10:58	0.0	0.0	-
10:59	0.0	0.0	10:59	0.1	0.1	10:59	0.0	0.0	-
11:00	0.0	0.0	11:00	0.1	0.1	11:00	0.0	0.0	-
11:01	0.0	0.0	11:01	0.1	0.1	11:01	0.0	0.0	-
11:02	0.0	0.0	11:02	0.1	0.1	11:02	0.0	0.0	-
11:03	0.0	0.0	11:03	0.1	0.1	11:03	0.0	0.0	-
11:04	0.0	0.0	11:04	0.1	0.1	11:04	0.0	0.0	-
11:05	0.0	0.0	11:05	0.1	0.1	11:05	0.0	0.0	-
11:06	0.0	0.0	11:06	0.1	0.1	11:06	0.0	0.0	-
11:07	0.0	0.0	11:07	0.1	0.1	11:07	0.0	0.0	-
11:08	0.0	0.0	11:08	0.1	0.1	11:08	0.0	0.0	-
11:09	0.0	0.0	11:09	0.1	0.1	11:09	0.0	0.0	-
11:10	0.0	0.0	11:10	0.1	0.1	11:10	0.0	0.0	-
11:11	0.0	0.0	11:11	0.1	0.1	11:11	0.0	0.0	-
11:12	0.0	0.0	11:12	0.1	0.1	11:12	0.0	0.0	-
11:13	0.0	0.0	11:13	0.1	0.1	11:13	0.0	0.0	-
11:14	0.0	0.0	11:14	0.1	0.1	11:14	0.0	0.0	-
11:15	0.0	0.0	11:15	0.1	0.1	11:15	0.0	0.0	-
11:16	0.0	0.0	11:16	0.1	0.1	11:16	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)	
11:17	0.0	0.0	11:17	0.1	0.1	11:17	0.0	0.0	-
11:18	0.0	0.0	11:18	0.1	0.1	11:18	0.0	0.0	-
11:19	0.0	0.0	11:19	0.1	0.1	11:19	0.0	0.0	-
11:20	0.0	0.0	11:20	0.1	0.1	11:20	0.0	0.0	-
11:21	0.0	0.0	11:21	0.1	0.1	11:21	0.0	0.0	-
11:22	0.0	0.0	11:22	0.1	0.1	11:22	0.0	0.0	-
11:23	0.0	0.0	11:23	0.1	0.1	11:23	0.0	0.0	-
11:24	0.0	0.0	11:24	0.1	0.1	11:24	0.0	0.0	-
11:25	0.0	0.0	11:25	0.1	0.1	11:25	0.0	0.0	-
11:26	0.0	0.0	11:26	0.1	0.1	11:26	0.0	0.0	-
11:27	0.0	0.0	11:27	0.1	0.1	11:27	0.0	0.0	-
11:28	0.0	0.0	11:28	0.1	0.1	11:28	0.0	0.0	-
11:29	0.0	0.0	11:29	0.1	0.1	11:29	0.0	0.0	-
11:30	0.0	0.0	11:30	0.1	0.1	11:30	0.0	0.0	-
11:31	0.0	0.0	11:31	0.1	0.1	11:31	0.0	0.0	-
11:32	0.0	0.0	11:32	0.1	0.1	11:32	0.0	0.0	-
11:33	0.0	0.0	11:33	0.1	0.1	11:33	0.0	0.0	-
11:34	0.0	0.0	11:34	0.1	0.1	11:34	0.0	0.0	-
11:35	0.0	0.0	11:35	0.1	0.1	11:35	0.0	0.0	-
11:36	0.0	0.0	11:36	0.1	0.1	11:36	0.0	0.0	-
11:37	0.0	0.0	11:37	0.1	0.1	11:37	0.0	0.0	-
11:38	0.0	0.0	11:38	0.0	0.1	11:38	0.0	0.0	-
11:39	0.0	0.0	11:39	0.0	0.1	11:39	0.0	0.0	-
11:40	0.0	0.0	11:40	0.0	0.1	11:40	0.0	0.0	-
11:41	0.0	0.0	11:41	0.0	0.1	11:41	0.0	0.0	-
11:42	0.0	0.0	11:42	0.0	0.1	11:42	0.0	0.0	-
11:43	0.0	0.0	11:43	0.0	0.1	11:43	0.0	0.0	-
11:44	0.0	0.0	11:44	0.0	0.1	11:44	0.0	0.0	-
11:45	0.0	0.0	11:45	0.0	0.1	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	0.1	0.0	12:07	0.0	0.0	-
12:08	0.0	0.0	12:08	0.1	0.0	12:08	0.0	0.0	-
12:09	0.0	0.0	12:09	0.1	0.0	12:09	0.0	0.0	-
12:10	0.0	0.0	12:10	0.1	0.0	12:10	0.0	0.0	-
12:11	0.0	0.0	12:11	0.1	0.0	12:11	0.0	0.0	-
12:12	0.0	0.0	12:12	0.1	0.0	12:12	0.0	0.0	-
12:13	0.0	0.0	12:13	0.1	0.0	12:13	0.0	0.0	-
12:14	0.0	0.0	12:14	0.1	0.1	12:14	0.0	0.0	-
12:15	0.0	0.0	12:15	0.1	0.1	12:15	0.0	0.0	-
12:16	0.0	0.0	12:16	0.1	0.1	12:16	0.0	0.0	-
12:17	0.0	0.0	12:17	0.1	0.1	12:17	0.0	0.0	-
12:18	0.0	0.0	12:18	0.1	0.1	12:18	0.0	0.0	-
12:19	0.0	0.0	12:19	0.1	0.1	12:19	0.0	0.0	-
12:20	0.0	0.0	12:20	0.1	0.1	12:20	0.0	0.0	-
12:21	0.0	0.0	12:21	0.1	0.1	12:21	0.0	0.0	-
12:22	0.0	0.0	12:22	0.1	0.1	12:22	0.0	0.0	-
12:23	0.0	0.0	12:23	0.1	0.1	12:23	0.0	0.0	-
12:24	0.0	0.0	12:24	0.1	0.1	12:24	0.0	0.0	-
12:25	0.0	0.0	12:25	0.1	0.1	12:25	0.0	0.0	-
12:26	0.0	0.0	12:26	0.1	0.1	12:26	0.0	0.0	-
12:27	0.0	0.0	12:27	0.1	0.1	12:27	0.0	0.0	-
12:28	0.0	0.0	12:28	0.1	0.1	12:28	0.0	0.0	-
12:29	0.0	0.0	12:29	0.1	0.1	12:29	0.0	0.0	-
12:30	0.0	0.0	12:30	0.1	0.1	12:30	0.0	0.0	-
12:31	0.0	0.0	12:31	0.1	0.1	12:31	0.0	0.0	-
12:32	0.0	0.0	12:32	0.1	0.1	12:32	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)	
12:33	0.0	0.0	12:33	0.1	0.1	12:33	0.0	0.0	-
12:34	0.0	0.0	12:34	0.1	0.1	12:34	0.0	0.0	-
12:35	0.0	0.0	12:35	0.1	0.1	12:35	0.0	0.0	-
12:36	0.0	0.0	12:36	0.1	0.1	12:36	0.0	0.0	-
12:37	0.0	0.0	12:37	0.1	0.1	12:37	0.0	0.0	-
12:38	0.0	0.0	12:38	0.1	0.1	12:38	0.0	0.0	-
12:39	0.0	0.0	12:39	0.1	0.1	12:39	0.0	0.0	-
12:40	0.0	0.0	12:40	0.1	0.1	12:40	0.0	0.0	-
12:41	0.0	0.0	12:41	0.1	0.1	12:41	0.0	0.0	-
12:42	0.0	0.0	12:42	0.1	0.1	12:42	0.0	0.0	-
12:43	0.0	0.0	12:43	0.1	0.1	12:43	0.0	0.0	-
12:44	0.0	0.0	12:44	0.1	0.1	12:44	0.0	0.0	-
12:45	0.0	0.0	12:45	0.1	0.1	12:45	0.0	0.0	-
12:46	0.0	0.0	12:46	0.1	0.1	12:46	0.0	0.0	-
12:47	0.0	0.0	12:47	0.1	0.1	12:47	0.0	0.0	-
12:48	0.0	0.0	12:48	0.1	0.1	12:48	0.0	0.0	-
12:49	0.0	0.0	12:49	0.1	0.1	12:49	0.0	0.0	-
12:50	0.0	0.0	12:50	0.0	0.1	12:50	0.0	0.0	-
12:51	0.0	0.0	12:51	0.1	0.1	12:51	0.0	0.0	-
12:52	0.0	0.0	12:52	0.1	0.1	12:52	0.0	0.0	-
12:53	0.0	0.0	12:53	0.1	0.1	12:53	0.0	0.0	-
12:54	0.0	0.0	12:54	0.1	0.1	12:54	0.0	0.0	-
12:55	0.0	0.0	12:55	0.1	0.1	12:55	0.0	0.0	-
12:56	0.0	0.0	12:56	0.1	0.1	12:56	0.0	0.0	-
12:57	0.0	0.0	12:57	0.1	0.1	12:57	0.0	0.0	-
12:58	0.0	0.0	12:58	0.1	0.1	12:58	0.0	0.0	-
12:59	0.0	0.0	12:59	0.1	0.1	12:59	0.0	0.0	-
13:00	0.0	0.0	13:00	0.1	0.1	13:00	0.0	0.0	-
13:01	0.0	0.0	13:01	0.1	0.1	13:01	0.0	0.0	-
13:02	0.0	0.0	13:02	0.1	0.1	13:02	0.0	0.0	-
13:03	0.0	0.0	13:03	0.1	0.1	13:03	0.0	0.0	-
13:04	0.0	0.0	13:04	0.1	0.1	13:04	0.0	0.0	-
13:05	0.0	0.0	13:05	0.1	0.1	13:05	0.0	0.0	-
13:06	0.0	0.0	13:06	0.1	0.1	13:06	0.0	0.0	-
13:07	0.0	0.0	13:07	0.1	0.1	13:07	0.0	0.0	-
13:08	0.0	0.0	13:08	0.1	0.1	13:08	0.0	0.0	-
13:09	0.0	0.0	13:09	0.1	0.1	13:09	0.0	0.0	-
13:10	0.0	0.0	13:10	0.1	0.1	13:10	0.0	0.0	-
13:11	0.0	0.0	13:11	0.1	0.1	13:11	0.0	0.0	-
13:12	0.0	0.0	13:12	0.1	0.1	13:12	0.0	0.0	-
13:13	0.0	0.0	13:13	0.1	0.1	13:13	0.0	0.0	-
13:14	0.0	0.0	13:14	0.1	0.1	13:14	0.0	0.0	-
13:15	0.0	0.0	13:15	0.1	0.1	13:15	0.0	0.0	-
13:16	0.0	0.0	13:16	0.0	0.1	13:16	0.0	0.0	-
13:17	0.0	0.0	13:17	0.1	0.1	13:17	0.0	0.0	-
13:18	0.0	0.0	13:18	0.1	0.1	13:18	0.0	0.0	-
13:19	0.0	0.0	13:19	0.1	0.1	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.1	0.1	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.1	0.1	13:21	0.0	0.0	-
13:22	0.0	0.0	13:22	0.1	0.1	13:22	0.0	0.0	-
13:23	0.0	0.0	13:23	0.1	0.1	13:23	0.0	0.0	-
13:24	0.0	0.0	13:24	0.1	0.1	13:24	0.0	0.0	-
13:25	0.0	0.0	13:25	0.1	0.1	13:25	0.0	0.0	-
13:26	0.0	0.0	13:26	0.1	0.1	13:26	0.0	0.0	-
13:27	0.0	0.0	13:27	0.1	0.1	13:27	0.0	0.0	-
13:28	0.0	0.0	13:28	0.1	0.1	13:28	0.0	0.0	-
13:29	0.0	0.0	13:29	0.0	0.1	13:29	0.0	0.0	-
13:30	0.0	0.0	13:30	0.0	0.1	13:30	0.0	0.0	-
13:31	0.0	0.0	13:31	0.0	0.1	13:31	0.0	0.0	-
13:32	0.0	0.0	13:32	0.0	0.1	13:32	0.0	0.0	-
13:33	0.0	0.0	13:33	0.0	0.1	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	-

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

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)	
15:05	0.0	0.0	15:05	0.0	0.0	15:05	0.0	0.0	-
15:06	0.0	0.0	15:06	0.0	0.0	15:06	0.0	0.0	-
15:07	0.0	0.0	15:07	0.0	0.0	15:07	0.0	0.0	-
15:08	0.0	0.0	15:08	0.0	0.0	15:08	0.0	0.0	-
15:09	0.0	0.0	15:09	0.0	0.0	15:09	0.0	0.0	-
15:10	0.0	0.0	15:10	0.0	0.0	15:10	0.0	0.0	-
15:11	0.0	0.0	15:11	0.0	0.0	15:11	0.0	0.0	-
15:12	0.0	0.0	15:12	0.0	0.0	15:12	0.0	0.0	-
15:13	0.0	0.0	15:13	0.0	0.0	15:13	0.0	0.0	-
15:14	0.0	0.0	15:14	0.0	0.0	15:14	0.0	0.0	-
15:15	0.0	0.0	15:15	0.0	0.0	15:15	0.0	0.0	-
15:16	0.0	0.0	15:16	0.0	0.0	15:16	0.0	0.0	-
15:17	0.0	0.0	15:17	0.0	0.0	15:17	0.0	0.0	-
15:18	0.0	0.0	15:18	0.0	0.0	15:18	0.0	0.0	-
15:19	0.0	0.0	15:19	0.0	0.0	15:19	0.0	0.0	-
15:20	0.0	0.0	15:20	0.0	0.0	15:20	0.0	0.0	-
15:21	0.0	0.0	15:21	0.0	0.0	15:21	0.0	0.0	-
15:22	0.0	0.0	15:22	0.0	0.0	15:22	0.0	0.0	-
15:23	0.0	0.0	15:23	0.0	0.0	15:23	0.0	0.0	-
15:24	0.0	0.0	15:24	0.0	0.0	15:24	0.0	0.0	-
15:25	0.0	0.0	15:25	0.0	0.0	15:25	0.0	0.0	-
15:26	0.0	0.0	15:26	0.0	0.0	15:26	0.0	0.0	-
15:27	0.0	0.0	15:27	0.0	0.0	15:27	0.0	0.0	-
15:28	0.0	0.0	15:28	0.0	0.0	15:28	0.0	0.0	-
15:29	0.0	0.0	15:29	0.1	0.0	15:29	0.0	0.0	-
15:30	0.0	0.0	15:30	0.0	0.0	15:30	0.0	0.0	-
15:31	0.0	0.0	15:31	0.0	0.0	15:31	0.0	0.0	-
15:32	0.0	0.0	15:32	0.0	0.0	15:32	0.0	0.0	-
15:33	0.0	0.0	15:33	0.0	0.0	15:33	0.0	0.0	-
15:34	0.0	0.0	15:34	0.0	0.0	15:34	0.0	0.0	-
15:35	0.0	0.0	15:35	0.0	0.0	15:35	0.0	0.0	-
15:36	0.0	0.0	15:36	0.0	0.0	15:36	0.0	0.0	-
15:37	0.0	0.0	15:37	0.0	0.0	15:37	0.0	0.0	-
15:38	0.0	0.0	15:38	0.0	0.0	15:38	0.0	0.0	-
15:39	0.0	0.0	15:39	0.1	0.0	15:39	0.0	0.0	-
15:40	0.0	0.0	15:40	0.0	0.0	15:40	0.0	0.0	-
15:41	0.0	0.0	15:41	0.0	0.0	15:41	0.0	0.0	-
15:42	0.0	0.0	15:42	0.0	0.0	15:42	0.0	0.0	-
15:43	0.0	0.0	15:43	0.0	0.0	15:43	0.0	0.0	-
15:44	0.0	0.0	15:44	0.0	0.0	15:44	0.0	0.0	-
15:45	0.0	0.0	15:45	0.0	0.0	15:45	0.0	0.0	-
15:46	0.0	0.0	15:46	0.0	0.0	15:46	0.0	0.0	-
15:47	0.0	0.0	15:47	0.0	0.0	15:47	0.0	0.0	-
15:48	0.0	0.0	15:48	0.0	0.0	15:48	0.0	0.0	-
15:49	0.0	0.0	15:49	0.0	0.0	15:49	0.0	0.0	-
15:50	0.0	0.0	15:50	0.0	0.0	15:50	0.0	0.0	-
15:51	0.0	0.0	15:51	0.0	0.0	15:51	0.0	0.0	-
15:52	0.0	0.0	15:52	0.0	0.0	15:52	0.0	0.0	-
15:53	0.0	0.0	15:53	0.0	0.0	15:53	0.0	0.0	-
15:54	0.0	0.0	15:54	0.0	0.0	15:54	0.0	0.0	-
15:55	0.0	0.0	15:55	0.0	0.0	15:55	0.0	0.0	-
15:56	0.0	0.0	15:56	0.0	0.0	15:56	0.0	0.0	-
15:57	0.0	0.0	15:57	0.0	0.0	15:57	0.0	0.0	-
15:58	0.0	0.0	15:58	0.0	0.0	15:58	0.0	0.0	-
15:59	0.0	0.0	15:59	0.0	0.0	15:59	0.0	0.0	-
16:00	0.0	0.0	16:00	0.0	0.0	16:00	0.0	0.0	-
16:01	0.0	0.0	16:01	0.0	0.0	16:01	0.0	0.0	-
16:02	0.0	0.0	16:02	0.0	0.0	16:02	0.0	0.0	-
16:03	0.0	0.0	16:03	0.0	0.0	16:03	0.0	0.0	-
16:04	0.0	0.0	16:04	0.0	0.0	16:04	0.0	0.0	-
16:05	0.0	0.0	16:05	0.0	0.0	16:05	0.0	0.0	-
16:06	0.0	0.0	16:06	0.0	0.0	16:06	0.0	0.0	-
16:07	0.0	0.0	16:07	0.0	0.0	16:07	0.0	0.0	-
16:08	0.0	0.0	16:08	0.0	0.0	16:08	0.0	0.0	-
16:09	0.0	0.0	16:09	0.0	0.0	16:09	0.0	0.0	-
16:10	0.0	0.0	16:10	0.0	0.0	16:10	0.0	0.0	-
16:11	0.0	0.0	16:11	0.0	0.0	16:11	0.0	0.0	-
16:12	0.0	0.0	16:12	0.0	0.0	16:12	0.0	0.0	-
16:13	0.0	0.0	16:13	0.0	0.0	16:13	0.0	0.0	-
16:14	0.0	0.0	16:14	0.0	0.0	16:14	0.0	0.0	-
16:15	0.0	0.0	16:15	0.0	0.0	16:15	0.0	0.0	-
16:16	0.0	0.0	16:16	0.0	0.0	16:16	0.0	0.0	-
16:17	0.0	0.0	16:17	0.0	0.0	16:17	0.0	0.0	-
16:18	0.0	0.0	16:18	0.0	0.0	16:18	0.0	0.0	-
16:19	0.0	0.0	16:19	0.0	0.0	16:19	0.0	0.0	-
16:20	0.0	0.0	16:20	0.0	0.0	16:20	0.0	0.0	-

PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
16:21	0.0	0.0	16:21	0.0	0.0	16:21	0.0	0.0	-
16:22	0.0	0.0	16:22	0.0	0.0	16:22	0.0	0.0	-
16:23	0.0	0.0	16:23	0.0	0.0	16:23	0.0	0.0	-
16:24	0.0	0.0	16:24	0.0	0.0	16:24	0.0	0.0	-
16:25	0.0	0.0	16:25	0.0	0.0	16:25	0.0	0.0	-
16:26	0.0	0.0	16:26	0.0	0.0	16:26	0.0	0.0	-
16:27	0.0	0.0	16:27	0.0	0.0	16:27	0.0	0.0	-
16:28	0.0	0.0	16:28	0.0	0.0	16:28	0.0	0.0	-
16:29	0.0	0.0	16:29	0.0	0.0	16:29	0.0	0.0	-
16:30	0.0	0.0	16:30	0.0	0.0	16:30	0.0	0.0	-
16:31	0.0	0.0	16:31	0.0	0.0	16:31	0.0	0.0	-
16:32	0.0	0.0	16:32	0.0	0.0	16:32	0.0	0.0	-
16:33	0.0	0.0	16:33	0.0	0.0	16:33	0.0	0.0	-
16:34	0.0	0.0	16:34	0.0	0.0	16:34	0.0	0.0	-
16:35	0.0	0.0	16:35	0.0	0.0	16:35	0.0	0.0	-
16:36	0.0	0.0	16:36	0.0	0.0	16:36	0.0	0.0	-
16:37	0.0	0.0	16:37	0.0	0.0	16:37	0.0	0.0	-
16:38	0.0	0.0	16:38	0.0	0.0	16:38	0.0	0.0	-
16:39	0.0	0.0	16:39	0.0	0.0	16:39	0.0	0.0	-
16:40	0.0	0.0	16:40	0.0	0.0	16:40	0.0	0.0	-
16:41	0.0	0.0	16:41	0.0	0.0	16:41	0.0	0.0	-
16:42	0.0	0.0	16:42	0.0	0.0	16:42	0.0	0.0	-
16:43	0.0	0.0	16:43	0.0	0.0	16:43	0.0	0.0	-
16:44	0.0	0.0	16:44	0.0	0.0	16:44	0.0	0.0	-
16:45	0.0	0.0	16:45	0.0	0.0	16:45	0.0	0.0	-
16:46	0.0	0.0	16:46	0.0	0.0	16:46	0.0	0.0	-
16:47	0.0	0.0	16:47	0.0	0.0	16:47	0.0	0.0	-
16:48	0.0	0.0	16:48	0.0	0.0	16:48	0.0	0.0	-