

LANGAN SITE OBSERVATION REPORT – Day 042

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Wednesday, October 26, 2022 WEATHER: Cloudy, 64 to 72 °F Wind: NE @ 0-3 mph TIME: 06:30 – 17:15 BCP SITE ID: C224080
EQUIPMENT: Komatsu PC 490 Excavator Junttan PM20/25 Drill Rig Komatsu PC 240 Excavator JLG HC3 Boom Lift Komatsu PC 78 US Excavator APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig	PRESENT AT SITE: Langan: Andrew Ashley (Environmental), Ahmed Mahmoud, Erika Finan (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, SB_COMP_02-05_0-85, SP_COMP_08-10_0-85, and SP_COMP_09-11_0-85) and previously stockpiled historic fill from waste characterization grid WC01 (WC01_COMP_0-5) in permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom exported previously stockpiled non-hazardous manufactured gas plant (MGP)-impacted drilling spoils (WC02_COMP_30-40) in permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom imported one truckload of 2 ½-inch virgin stone. The stone was stockpiled in the northeastern part of Sackett Place for future site stabilization. See materials tracking section for details. - Kingdom installed foundation piles in the eastern, western, and northern parts of Society Brooklyn. - 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 photoionization detector (PID). MGP-impacts, including a maximum PID reading of 0.8 parts per million (ppm) and mothball-like odors, were observed in three of the foundation piles. - The MGP-impacted drilling spoils were segregated from the remaining drilling spoils and added to existing stockpiles in the western part of Society Brooklyn and covered with polyethylene sheeting at the end of the day pending future off-site disposal. Import and Export Tracking - Kingdom exported 7 truckloads of non-hazardous drilling spoils (SB_COMP_01-03-04_0-85, SB_COMP_02-05_0-85, SP_COMP_08-10_0-85, and SP_COMP_09-11_0-85) and historic fill from waste characterization grid WC01 (WC01_COMP_0-5) to Bayshore Soil Management in Keasbey, NJ. - Kingdom exported 2 truckloads of non-hazardous MGP-impacted drilling spoils (WC02_COMP_30-40) to Bayshore Soil Management in Keasbey, NJ. - Kingdom imported 1 truckload of 2 ½-inch virgin stone from the Stavola Construction Materials Bound Brook quarry in Bridgewater, New Jersey.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Andrew Ashley Langan, D.P.C.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	7	76
	Quantity (CY)	140	1,520
Bayshore Soil Management Keasbey, NJ MGP-Impacted Soil/Fill	No. Loads	2	20
	Quantity (CY)	40	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	1	5
		Quantity (CY)	20	100
87 19 th 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.
- Kingdom will continue to export non-hazardous historic fill/soil for off-site disposal.

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

Site Photographs:



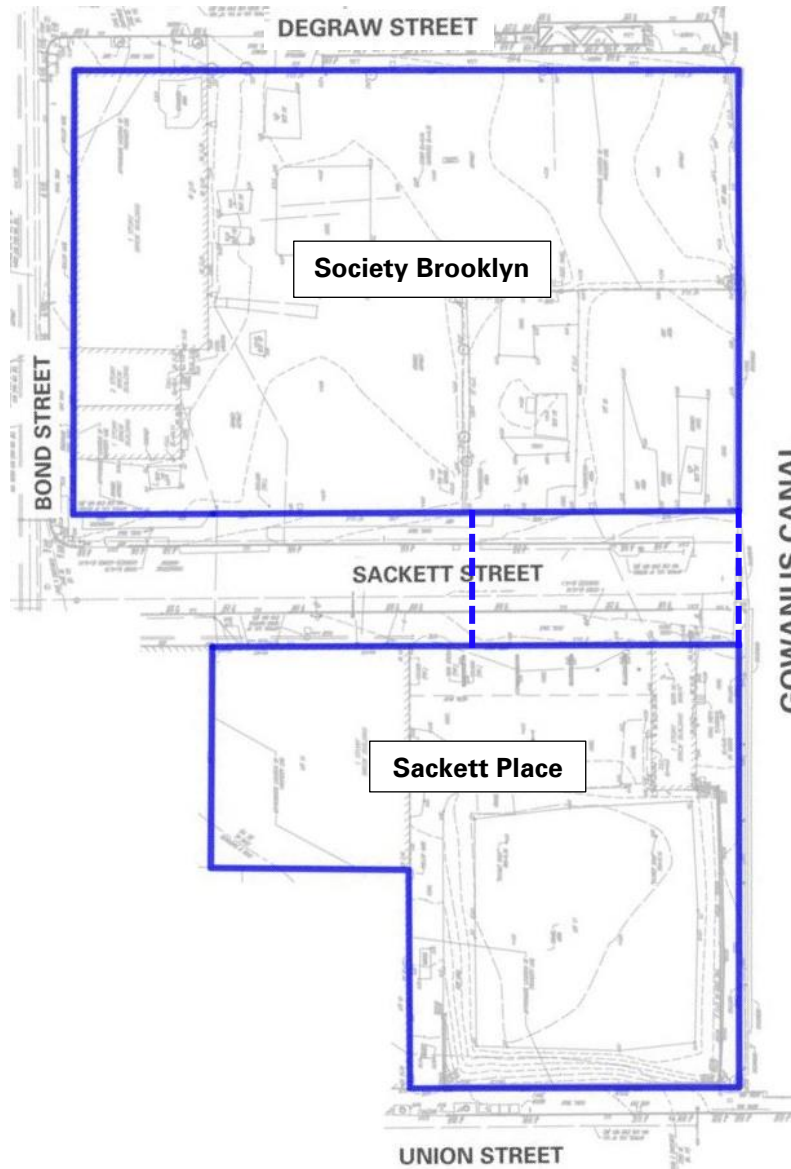
Photo 1: Kingdom installing a foundation pile in the northern part of Society Brooklyn (facing northeast)



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

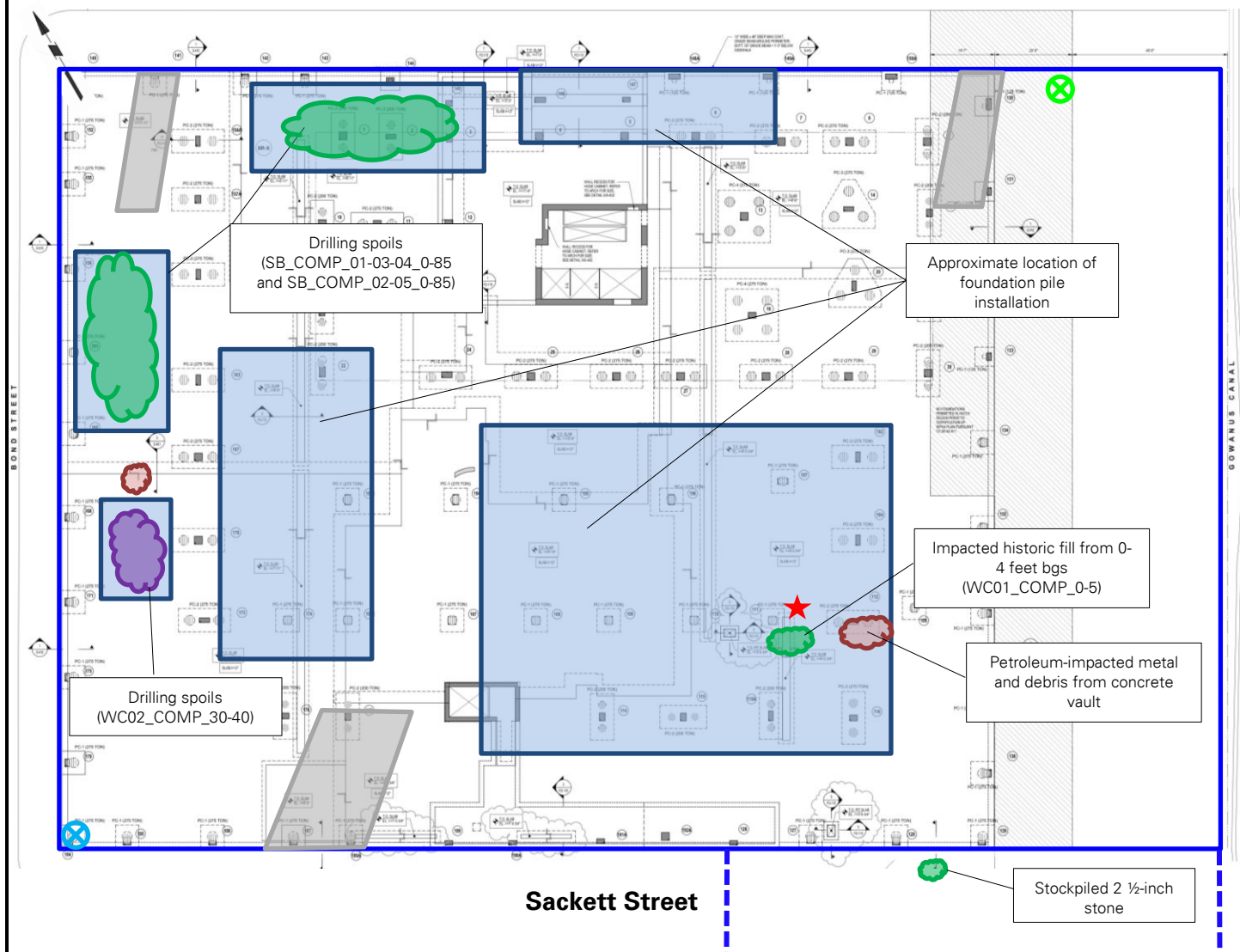
Notes

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).

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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:

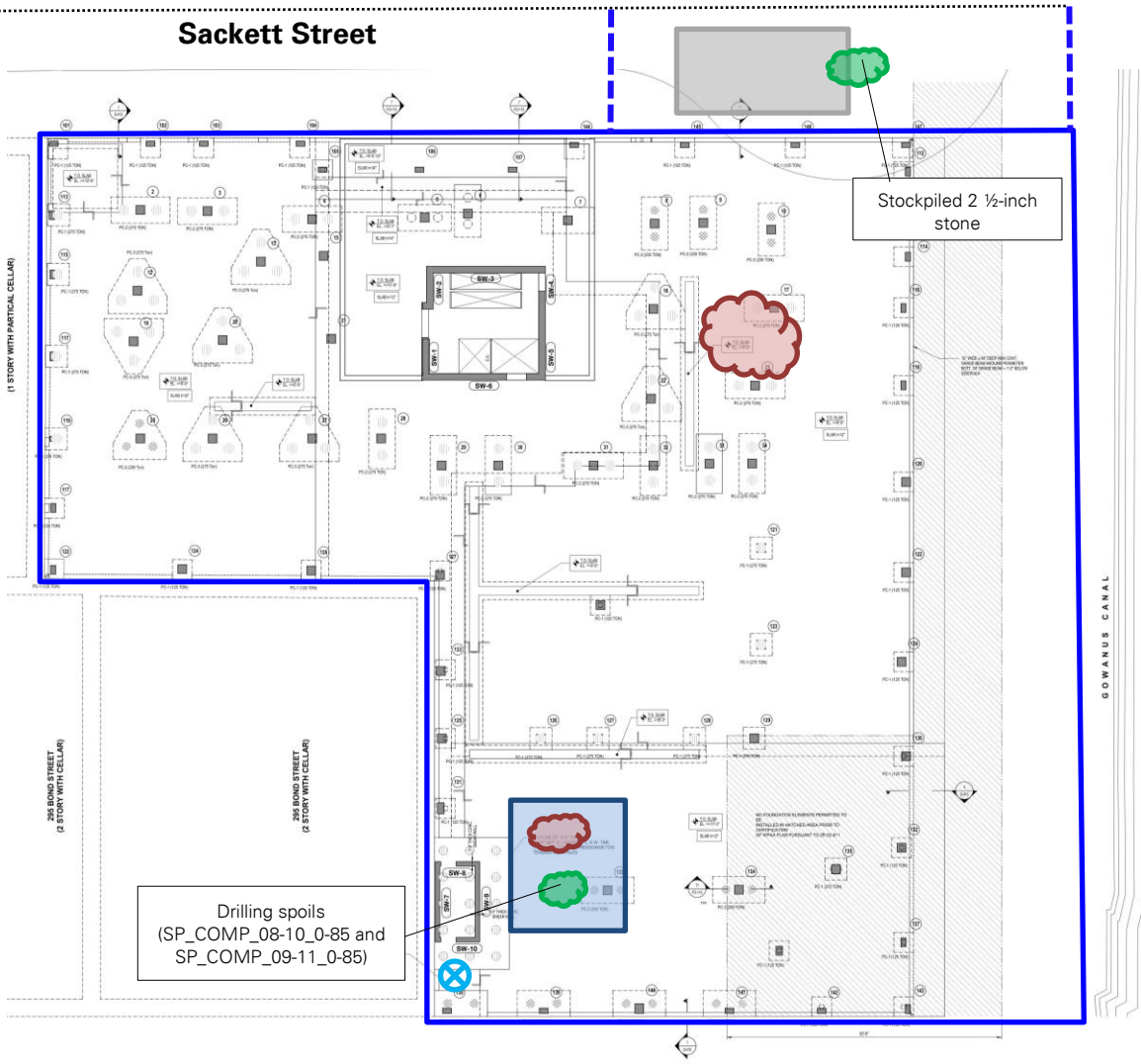
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- ☁ Approximate soil/fill stockpile location
- ☁ Approximate MGP-impacted stockpile location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

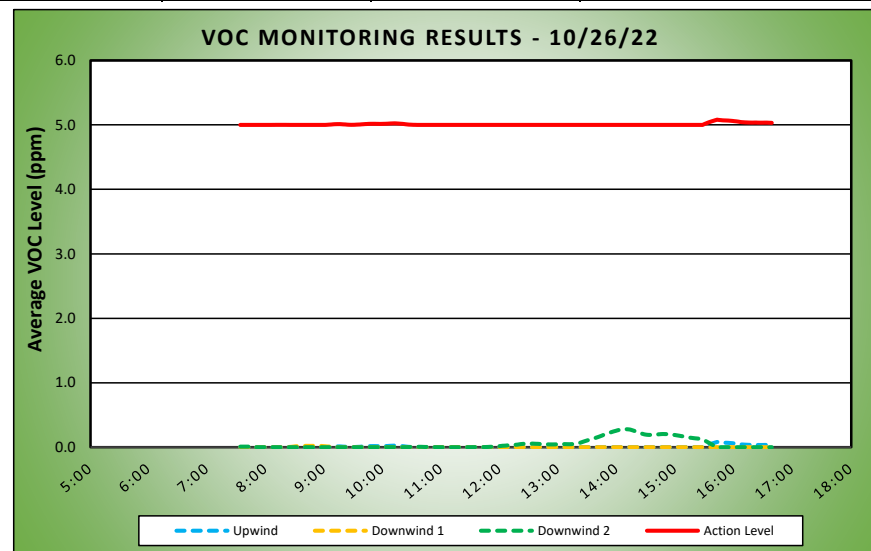
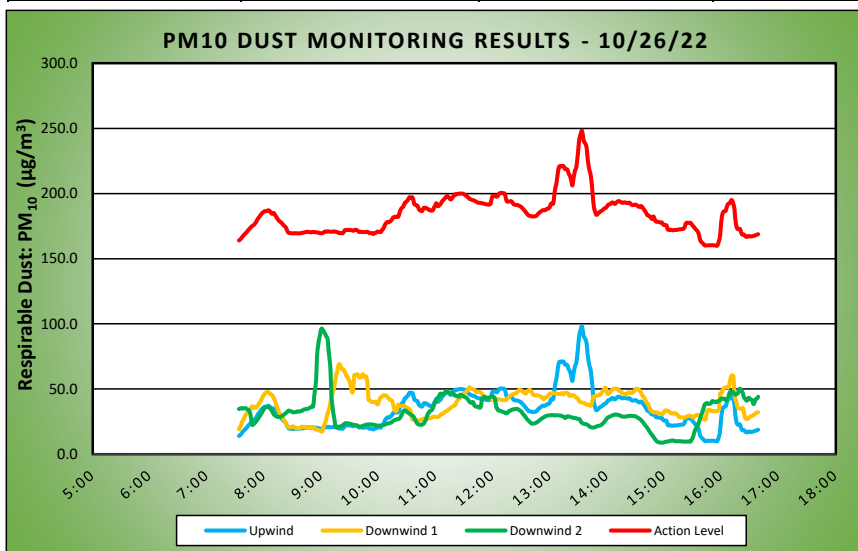
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

By: Andrew Ashley
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		10/26/22	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	

Weather Data Range for Work Day		Wind Direction	NE	Relative Humidity (%)	0.0 - 0.0	Daily Rain (in)	0.01	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	64.0 - 72.0	Wind Speed (MPH)	0.6 - 2.8	Barometer (inHg)	0.00 - 0.00			

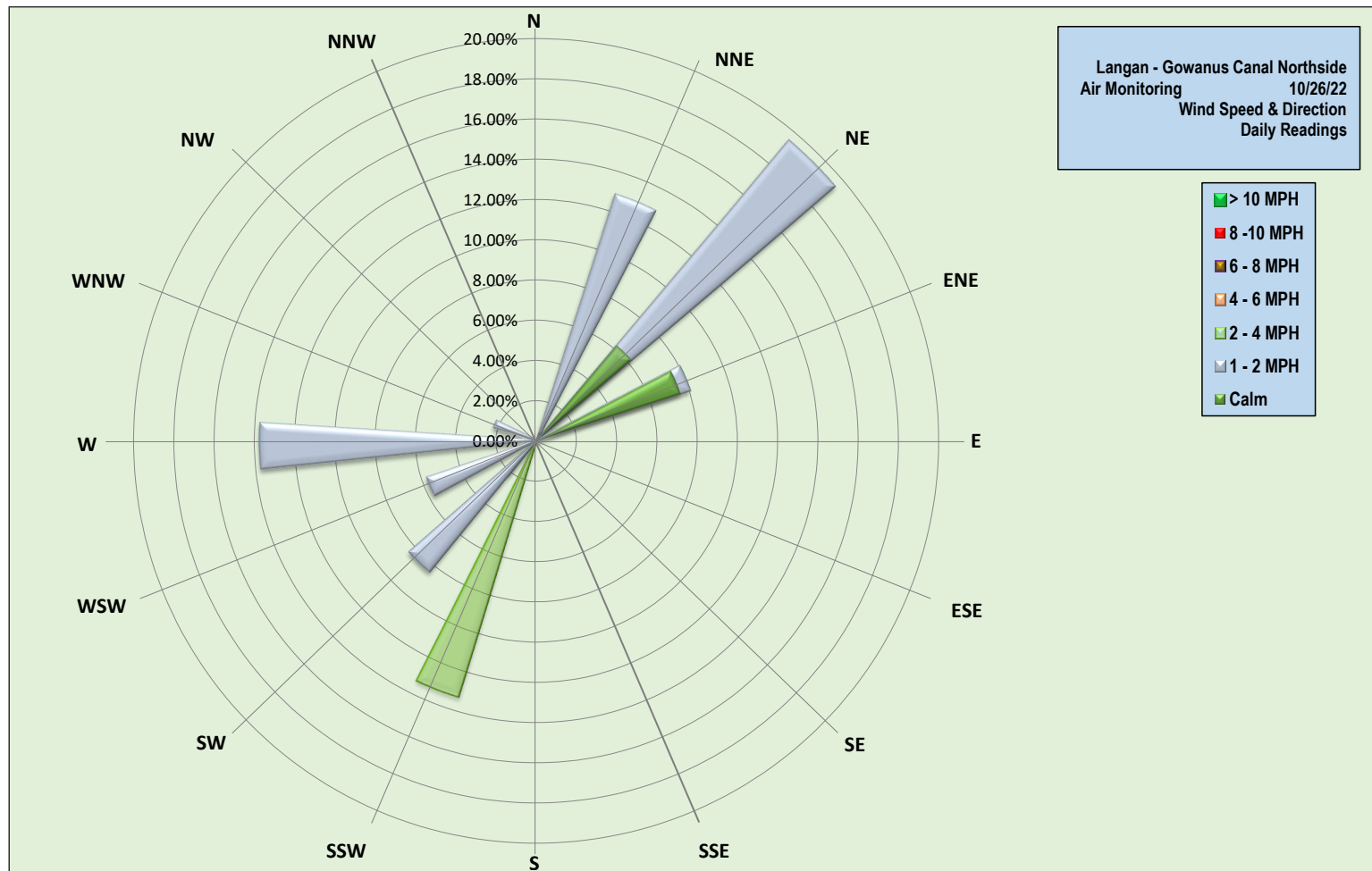
Station Location Area	Work	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		33.9	98.3	13:34	0.0	0.1	15:43
Downwind 1		38.8	69.0	9:19	0.0	0.0	8:52
Downwind 2		31.7	96.4	9:01	0.1	0.3	14:10



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Wednesday, October 26, 2022									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									546
Start Time:									7:19
End Time:									16:39
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)	
7:19	12.8	-	7:19	20.0	-	7:19	16.0	-	-
7:20	12.0	-	7:20	17.6	-	7:20	16.3	-	-
7:21	12.0	-	7:21	15.4	-	7:21	16.5	-	-
7:22	12.0	-	7:22	16.1	-	7:22	22.3	-	-
7:23	12.3	-	7:23	16.5	-	7:23	28.0	-	-
7:24	12.3	-	7:24	14.6	-	7:24	19.3	-	-
7:25	12.0	-	7:25	14.0	-	7:25	21.3	-	-
7:26	13.0	-	7:26	14.4	-	7:26	23.3	-	-
7:27	13.0	-	7:27	16.3	-	7:27	32.3	-	-
7:28	14.3	-	7:28	17.9	-	7:28	32.0	-	-
7:29	14.0	-	7:29	16.9	-	7:29	25.5	-	-
7:30	15.0	-	7:30	18.4	-	7:30	39.0	-	-
7:31	16.0	-	7:31	18.0	-	7:31	56.8	-	-
7:32	16.0	-	7:32	18.0	-	7:32	90.0	-	-
7:33	17.5	-	7:33	18.0	-	7:33	78.5	-	-
7:34	18.6	14.0	7:34	53.8	19.1	7:34	19.5	34.7	-
7:35	20.5	14.6	7:35	41.8	20.7	7:35	20.3	35.0	-
7:36	22.4	15.3	7:36	32.5	21.8	7:36	21.5	35.3	-
7:37	26.0	16.2	7:37	53.5	24.3	7:37	22.3	35.3	-
7:38	27.5	17.2	7:38	40.8	25.9	7:38	23.0	35.0	-
7:39	24.5	18.0	7:39	33.8	27.2	7:39	23.0	35.2	-
7:40	24.0	18.8	7:40	36.3	28.7	7:40	23.0	35.3	-
7:41	24.1	19.6	7:41	35.3	30.1	7:41	23.0	35.3	-
7:42	24.4	20.3	7:42	32.8	31.2	7:42	24.0	34.8	-
7:43	27.5	21.2	7:43	32.8	32.2	7:43	24.0	34.2	-
7:44	27.6	22.1	7:44	31.8	33.1	7:44	22.5	34.0	-
7:45	27.5	22.9	7:45	31.0	34.0	7:45	22.0	32.9	-
7:46	27.0	23.7	7:46	31.3	34.9	7:46	23.0	30.6	-
7:47	28.3	24.5	7:47	32.5	35.8	7:47	22.8	26.2	-
7:48	27.6	25.2	7:48	32.8	36.8	7:48	23.0	22.5	-
7:49	25.3	25.6	7:49	33.8	35.5	7:49	25.0	22.8	-
7:50	28.8	26.2	7:50	41.8	35.5	7:50	31.8	23.6	-
7:51	37.6	27.2	7:51	47.0	36.5	7:51	33.0	24.4	-
7:52	39.8	28.1	7:52	45.5	35.9	7:52	35.0	25.2	-
7:53	48.6	29.5	7:53	46.8	36.3	7:53	37.0	26.1	-
7:54	44.8	30.9	7:54	53.0	37.6	7:54	40.0	27.3	-
7:55	36.1	31.7	7:55	52.8	38.7	7:55	39.0	28.3	-
7:56	40.0	32.7	7:56	51.8	39.8	7:56	40.0	29.5	-
7:57	40.6	33.8	7:57	54.0	41.2	7:57	42.0	30.7	-
7:58	39.4	34.6	7:58	53.8	42.6	7:58	41.8	31.9	-
7:59	39.0	35.4	7:59	52.3	44.0	7:59	41.5	33.1	-
8:00	36.6	36.0	8:00	51.0	45.3	8:00	41.0	34.4	-
8:01	33.8	36.4	8:01	46.8	46.4	8:01	38.0	35.4	-
8:02	29.8	36.5	8:02	44.0	47.1	8:02	32.3	36.0	-
8:03	27.9	36.5	8:03	39.0	47.5	8:03	27.0	36.3	-
8:04	30.4	36.9	8:04	37.5	47.8	8:04	25.3	36.3	-
8:05	33.5	37.2	8:05	39.0	47.6	8:05	27.0	36.0	-
8:06	30.6	36.7	8:06	37.0	46.9	8:06	26.5	35.6	-
8:07	29.9	36.1	8:07	35.8	46.3	8:07	24.3	34.8	-
8:08	30.1	34.8	8:08	38.0	45.7	8:08	23.8	34.0	-
8:09	39.3	34.5	8:09	42.8	45.0	8:09	20.3	32.6	-
8:10	46.8	35.2	8:10	34.0	43.8	8:10	19.0	31.3	-
8:11	31.5	34.6	8:11	32.3	42.5	8:11	22.0	30.1	-
8:12	23.3	33.4	8:12	22.4	40.4	8:12	34.5	29.6	-
8:13	21.8	32.3	8:13	22.1	38.3	8:13	34.0	29.1	-
8:14	21.3	31.1	8:14	20.8	36.2	8:14	36.0	28.7	-
8:15	21.0	30.0	8:15	21.0	34.2	8:15	38.3	28.5	-
8:16	20.0	29.1	8:16	20.6	32.4	8:16	38.0	28.5	-
8:17	20.0	28.5	8:17	23.6	31.1	8:17	31.8	28.5	-
8:18	20.0	28.0	8:18	23.8	30.0	8:18	31.3	28.8	-
8:19	20.0	27.3	8:19	21.6	29.0	8:19	32.5	29.3	-
8:20	19.8	26.3	8:20	18.1	27.6	8:20	32.8	29.7	-
8:21	19.0	25.6	8:21	19.5	26.4	8:21	33.5	30.1	-
8:22	19.8	24.9	8:22	19.1	25.3	8:22	35.3	30.9	-
8:23	18.3	24.1	8:23	18.0	24.0	8:23	32.3	31.4	-
8:24	18.0	22.7	8:24	18.4	22.4	8:24	29.3	32.0	-
8:25	19.0	20.8	8:25	19.0	21.4	8:25	30.0	32.8	-
8:26	19.0	20.0	8:26	22.1	20.7	8:26	33.0	33.5	-
8:27	19.0	19.7	8:27	23.3	20.7	8:27	30.8	33.2	-
8:28	20.0	19.6	8:28	20.3	20.6	8:28	30.8	33.0	-
8:29	20.0	19.5	8:29	24.8	20.9	8:29	32.5	32.8	-

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)	
8:30	20.0	19.5	8:30	27.5	21.3	8:30	32.5	32.4	-
8:31	20.8	19.5	8:31	20.0	21.3	8:31	33.5	32.1	-
8:32	20.0	19.5	8:32	17.6	20.9	8:32	33.3	32.2	-
8:33	20.0	19.5	8:33	16.8	20.4	8:33	32.5	32.3	-
8:34	20.5	19.5	8:34	16.0	20.0	8:34	33.8	32.4	-
8:35	19.3	19.5	8:35	16.1	19.9	8:35	38.3	32.7	-
8:36	18.0	19.4	8:36	18.6	19.8	8:36	35.0	32.8	-
8:37	18.8	19.4	8:37	17.1	19.7	8:37	34.3	32.8	-
8:38	20.0	19.5	8:38	18.6	19.7	8:38	32.0	32.8	-
8:39	20.3	19.6	8:39	32.8	20.7	8:39	33.8	33.1	-
8:40	21.0	19.8	8:40	24.5	21.1	8:40	36.8	33.5	-
8:41	21.0	19.9	8:41	22.0	21.1	8:41	33.8	33.6	-
8:42	21.8	20.1	8:42	21.3	20.9	8:42	40.0	34.2	-
8:43	22.0	20.2	8:43	21.0	21.0	8:43	35.5	34.5	-
8:44	22.8	20.4	8:44	21.6	20.8	8:44	34.0	34.6	-
8:45	22.0	20.5	8:45	22.0	20.4	8:45	33.8	34.7	-
8:46	21.5	20.6	8:46	21.5	20.5	8:46	35.5	34.8	-
8:47	19.5	20.6	8:47	19.1	20.6	8:47	36.8	35.0	-
8:48	17.5	20.4	8:48	15.0	20.5	8:48	38.5	35.4	-
8:49	19.3	20.3	8:49	14.6	20.4	8:49	40.8	35.9	-
8:50	19.0	20.3	8:50	20.8	20.7	8:50	42.0	36.2	-
8:51	20.8	20.5	8:51	15.5	20.5	8:51	44.3	36.8	-
8:52	20.0	20.6	8:52	17.0	20.5	8:52	34.3	36.8	-
8:53	18.3	20.4	8:53	16.3	20.3	8:53	146.3	44.4	-
8:54	18.5	20.3	8:54	17.0	19.3	8:54	125.3	50.5	-
8:55	20.0	20.3	8:55	19.0	18.9	8:55	134.8	57.0	-
8:56	20.0	20.2	8:56	21.9	18.9	8:56	317.3	75.9	-
8:57	19.0	20.0	8:57	18.0	18.7	8:57	141.0	82.7	-
8:58	19.0	19.8	8:58	15.5	18.3	8:58	112.8	87.8	-
8:59	19.0	19.6	8:59	16.9	18.0	8:59	81.8	91.0	-
9:00	22.0	19.6	9:00	16.6	17.6	9:00	97.5	95.2	-
9:01	21.5	19.6	9:01	16.3	17.3	9:01	53.5	96.4	-
9:02	23.0	19.8	9:02	48.8	19.3	9:02	20.0	95.3	-
9:03	22.3	20.1	9:03	45.8	21.3	9:03	21.0	94.2	-
9:04	28.4	20.7	9:04	42.3	23.2	9:04	22.8	93.0	-
9:05	21.4	20.9	9:05	50.3	25.1	9:05	21.0	91.6	-
9:06	17.8	20.7	9:06	67.5	28.6	9:06	19.5	89.9	-
9:07	24.1	20.9	9:07	58.3	31.3	9:07	19.0	88.9	-
9:08	18.4	21.0	9:08	49.8	33.6	9:08	19.0	80.4	-
9:09	16.5	20.8	9:09	49.3	35.7	9:09	20.0	73.4	-
9:10	17.4	20.6	9:10	85.8	40.2	9:10	20.0	65.7	-
9:11	19.9	20.6	9:11	75.5	43.8	9:11	20.0	45.9	-
9:12	20.4	20.7	9:12	60.0	46.6	9:12	21.0	37.9	-
9:13	21.1	20.9	9:13	41.3	48.3	9:13	21.0	31.8	-
9:14	19.2	20.9	9:14	65.5	51.5	9:14	21.5	27.8	-
9:15	19.0	20.7	9:15	89.5	56.4	9:15	22.0	22.8	-
9:16	19.9	20.6	9:16	80.5	60.7	9:16	22.0	20.7	-
9:17	20.0	20.4	9:17	84.5	63.0	9:17	23.5	20.9	-
9:18	20.0	20.2	9:18	108.3	67.2	9:18	24.0	21.1	-
9:19	20.0	19.7	9:19	69.3	69.0	9:19	23.0	21.1	-
9:20	20.2	19.6	9:20	47.5	68.8	9:20	22.3	21.2	-
9:21	20.3	19.8	9:21	39.3	66.9	9:21	22.8	21.4	-
9:22	20.0	19.5	9:22	36.8	65.5	9:22	26.8	21.9	-
9:23	20.8	19.7	9:23	38.3	64.7	9:23	25.5	22.4	-
9:24	29.2	20.5	9:24	50.8	64.8	9:24	27.0	22.8	-
9:25	36.4	21.8	9:25	64.0	63.4	9:25	29.0	23.4	-
9:26	23.1	22.0	9:26	44.8	61.3	9:26	26.0	23.8	-
9:27	22.0	22.1	9:27	37.3	59.8	9:27	20.5	23.8	-
9:28	20.2	22.0	9:28	34.8	59.4	9:28	19.0	23.7	-
9:29	19.8	22.1	9:29	36.3	57.4	9:29	20.3	23.6	-
9:30	18.6	22.0	9:30	69.3	56.1	9:30	20.5	23.5	-
9:31	19.2	22.0	9:31	35.0	53.1	9:31	19.3	23.3	-
9:32	18.0	21.9	9:32	37.3	49.9	9:32	19.0	23.0	-
9:33	17.1	21.7	9:33	67.0	47.2	9:33	19.5	22.7	-
9:34	17.0	21.5	9:34	117.5	50.4	9:34	20.8	22.5	-
9:35	25.6	21.8	9:35	202.5	60.7	9:35	21.3	22.5	-
9:36	26.3	22.2	9:36	38.8	60.7	9:36	22.0	22.4	-
9:37	17.3	22.0	9:37	39.8	60.9	9:37	22.8	22.2	-
9:38	17.7	21.8	9:38	45.8	61.4	9:38	23.0	22.0	-
9:39	20.7	21.3	9:39	39.5	60.6	9:39	21.5	21.6	-
9:40	25.6	20.5	9:40	40.3	59.0	9:40	22.0	21.2	-
9:41	22.4	20.5	9:41	43.8	59.0	9:41	23.5	21.0	-
9:42	22.4	20.5	9:42	36.5	58.9	9:42	23.8	21.2	-
9:43	21.7	20.6	9:43	48.8	59.9	9:43	23.8	21.5	-
9:44	15.9	20.4	9:44	61.3	61.5	9:44	24.0	21.8	-
9:45	18.8	20.4	9:45	40.8	59.6	9:45	23.8	22.0	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
9:46	19.6	20.4	9:46	35.3	59.6	9:46	23.5	22.3	-
9:47	18.8	20.5	9:47	42.5	60.0	9:47	22.8	22.5	-
9:48	18.4	20.5	9:48	46.0	58.6	9:48	22.0	22.7	-
9:49	18.0	20.6	9:49	34.5	53.1	9:49	22.0	22.8	-
9:50	18.0	20.1	9:50	32.5	41.7	9:50	22.5	22.9	-
9:51	18.0	19.5	9:51	33.3	41.4	9:51	22.8	22.9	-
9:52	18.9	19.7	9:52	34.0	41.0	9:52	22.0	22.9	-
9:53	17.6	19.6	9:53	36.8	40.4	9:53	21.8	22.8	-
9:54	17.2	19.4	9:54	34.8	40.1	9:54	21.5	22.8	-
9:55	18.6	18.9	9:55	40.8	40.1	9:55	21.0	22.7	-
9:56	30.6	19.5	9:56	42.3	40.0	9:56	20.5	22.5	-
9:57	25.3	19.7	9:57	41.5	40.3	9:57	21.0	22.3	-
9:58	26.1	20.0	9:58	40.3	39.8	9:58	21.0	22.1	-
9:59	27.0	20.7	9:59	38.5	38.2	9:59	21.5	22.0	-
10:00	18.0	20.7	10:00	44.8	38.5	10:00	22.8	21.9	-
10:01	17.9	20.6	10:01	72.3	41.0	10:01	23.8	21.9	-
10:02	17.6	20.5	10:02	72.0	42.9	10:02	23.0	21.9	-
10:03	18.8	20.5	10:03	56.8	43.7	10:03	23.3	22.0	-
10:04	40.0	22.0	10:04	42.3	44.2	10:04	24.0	22.2	-
10:05	25.9	22.5	10:05	42.8	44.9	10:05	24.3	22.3	-
10:06	36.4	23.7	10:06	38.8	45.2	10:06	25.5	22.5	-
10:07	45.8	25.5	10:07	34.8	45.3	10:07	27.0	22.8	-
10:08	38.9	26.9	10:08	31.8	44.9	10:08	26.0	23.1	-
10:09	28.0	27.7	10:09	30.0	44.6	10:09	24.0	23.2	-
10:10	27.3	28.2	10:10	28.8	43.8	10:10	24.0	23.4	-
10:11	25.7	27.9	10:11	29.0	42.9	10:11	24.0	23.7	-
10:12	32.8	28.4	10:12	29.3	42.1	10:12	24.0	23.9	-
10:13	31.1	28.7	10:13	32.5	41.6	10:13	24.3	24.1	-
10:14	39.2	29.6	10:14	33.3	41.3	10:14	25.0	24.3	-
10:15	32.9	30.5	10:15	31.3	40.4	10:15	34.3	25.1	-
10:16	35.2	31.7	10:16	31.8	37.7	10:16	32.0	25.6	-
10:17	19.9	31.9	10:17	31.3	34.9	10:17	29.3	26.1	-
10:18	24.1	32.2	10:18	34.8	33.5	10:18	28.3	26.4	-
10:19	38.0	32.1	10:19	36.5	33.1	10:19	27.8	26.6	-
10:20	29.6	32.3	10:20	69.5	34.9	10:20	26.8	26.8	-
10:21	32.5	32.1	10:21	85.0	38.0	10:21	27.0	26.9	-
10:22	69.0	33.6	10:22	27.0	37.4	10:22	31.9	27.2	-
10:23	79.8	36.3	10:23	27.3	37.1	10:23	35.1	27.8	-
10:24	52.5	38.0	10:24	28.8	37.1	10:24	43.6	29.1	-
10:25	42.5	39.0	10:25	29.0	37.1	10:25	44.8	30.5	-
10:26	34.3	39.6	10:26	29.0	37.1	10:26	52.5	32.4	-
10:27	50.3	40.7	10:27	29.0	37.1	10:27	38.5	33.4	-
10:28	61.8	42.8	10:28	28.5	36.8	10:28	27.6	33.6	-
10:29	43.5	43.1	10:29	26.5	36.3	10:29	23.4	33.5	-
10:30	48.3	44.1	10:30	25.0	35.9	10:30	21.0	32.6	-
10:31	44.0	44.7	10:31	25.5	35.5	10:31	24.5	32.1	-
10:32	39.5	46.0	10:32	25.5	35.1	10:32	21.8	31.6	-
10:33	43.0	47.2	10:33	24.5	34.4	10:33	20.0	31.1	-
10:34	31.5	46.8	10:34	24.0	33.6	10:34	18.5	30.5	-
10:35	29.0	46.8	10:35	23.3	30.5	10:35	19.4	30.0	-
10:36	37.0	47.1	10:36	25.5	26.6	10:36	22.0	29.6	-
10:37	40.0	45.1	10:37	26.0	26.5	10:37	21.8	29.0	-
10:38	33.5	42.0	10:38	26.0	26.4	10:38	20.5	28.0	-
10:39	43.3	41.4	10:39	26.3	26.2	10:39	21.0	26.5	-
10:40	35.8	41.0	10:40	27.0	26.1	10:40	23.5	25.1	-
10:41	33.0	40.9	10:41	27.3	26.0	10:41	31.5	23.7	-
10:42	32.8	39.7	10:42	28.0	25.9	10:42	29.3	23.0	-
10:43	33.3	37.8	10:43	28.8	25.9	10:43	22.3	22.7	-
10:44	33.5	37.2	10:44	29.5	26.1	10:44	22.0	22.6	-
10:45	42.8	36.8	10:45	30.5	26.5	10:45	22.0	22.7	-
10:46	39.0	36.5	10:46	29.3	26.8	10:46	23.3	22.6	-
10:47	55.8	37.5	10:47	29.5	27.0	10:47	28.3	23.0	-
10:48	65.5	39.0	10:48	30.0	27.4	10:48	28.3	23.6	-
10:49	30.3	39.0	10:49	24.4	27.4	10:49	38.8	24.9	-
10:50	30.8	39.1	10:50	23.9	27.5	10:50	37.5	26.1	-
10:51	31.0	38.7	10:51	23.3	27.3	10:51	54.5	28.3	-
10:52	31.0	38.1	10:52	25.5	27.3	10:52	53.0	30.4	-
10:53	31.8	38.0	10:53	28.9	27.5	10:53	41.3	31.8	-
10:54	32.3	37.2	10:54	28.1	27.6	10:54	34.8	32.7	-
10:55	32.5	37.0	10:55	30.0	27.8	10:55	34.3	33.4	-
10:56	32.3	37.0	10:56	30.5	28.0	10:56	36.0	33.7	-
10:57	32.5	36.9	10:57	32.6	28.3	10:57	40.0	34.4	-
10:58	46.0	37.8	10:58	33.8	28.6	10:58	49.3	36.2	-
10:59	61.3	39.6	10:59	30.9	28.7	10:59	52.5	38.2	-
11:00	58.3	40.7	11:00	30.3	28.7	11:00	45.0	39.8	-
11:01	66.3	42.5	11:01	27.0	28.6	11:01	39.3	40.8	-

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)	
11:02	46.0	41.8	11:02	27.9	28.5	11:02	42.5	41.8	-
11:03	41.0	40.2	11:03	31.6	28.6	11:03	55.5	43.6	-
11:04	40.3	40.9	11:04	31.3	29.0	11:04	46.0	44.1	-
11:05	41.0	41.6	11:05	33.0	29.6	11:05	69.3	46.2	-
11:06	42.0	42.3	11:06	35.5	30.5	11:06	58.3	46.5	-
11:07	52.8	43.7	11:07	34.0	31.0	11:07	45.5	46.0	-
11:08	45.8	44.7	11:08	32.0	31.2	11:08	44.0	46.1	-
11:09	44.0	45.5	11:09	35.4	31.7	11:09	43.3	46.7	-
11:10	44.5	46.3	11:10	39.9	32.4	11:10	45.0	47.4	-
11:11	44.0	47.0	11:11	37.4	32.8	11:11	44.0	48.0	-
11:12	45.0	47.9	11:12	36.4	33.1	11:12	43.8	48.2	-
11:13	47.0	47.9	11:13	41.0	33.6	11:13	42.5	47.8	-
11:14	47.8	47.0	11:14	43.5	34.4	11:14	43.0	47.1	-
11:15	50.0	46.5	11:15	32.9	34.6	11:15	43.0	47.0	-
11:16	50.8	45.5	11:16	38.8	35.4	11:16	43.8	47.3	-
11:17	52.5	45.9	11:17	37.4	36.0	11:17	45.0	47.5	-
11:18	53.0	46.7	11:18	39.0	36.5	11:18	44.0	46.7	-
11:19	57.8	47.9	11:19	37.0	36.9	11:19	46.0	46.7	-
11:20	52.3	48.6	11:20	40.5	37.4	11:20	50.3	45.4	-
11:21	56.3	49.6	11:21	39.5	37.6	11:21	49.8	44.9	-
11:22	49.0	49.3	11:22	61.3	39.5	11:22	44.9	44.8	-
11:23	48.3	49.5	11:23	54.8	41.0	11:23	41.5	44.6	-
11:24	48.0	49.7	11:24	48.0	41.8	11:24	38.3	44.3	-
11:25	46.3	49.9	11:25	47.5	42.3	11:25	41.1	44.1	-
11:26	45.3	49.9	11:26	47.8	43.0	11:26	68.0	45.7	-
11:27	46.3	50.0	11:27	55.5	44.3	11:27	41.5	45.5	-
11:28	46.3	50.0	11:28	64.0	45.8	11:28	37.0	45.1	-
11:29	46.3	49.9	11:29	44.5	45.9	11:29	35.5	44.6	-
11:30	44.5	49.5	11:30	43.0	46.6	11:30	38.1	44.3	-
11:31	44.8	49.1	11:31	45.3	47.0	11:31	36.5	43.8	-
11:32	43.8	48.5	11:32	45.5	47.5	11:32	41.4	43.6	-
11:33	47.0	48.1	11:33	49.3	48.2	11:33	36.4	43.1	-
11:34	45.3	47.3	11:34	55.3	49.4	11:34	34.6	42.3	-
11:35	44.5	46.8	11:35	51.8	50.2	11:35	34.0	41.2	-
11:36	44.0	46.0	11:36	57.8	51.4	11:36	35.4	40.3	-
11:37	44.0	45.6	11:37	51.8	50.8	11:37	34.5	39.6	-
11:38	43.8	45.3	11:38	45.8	50.2	11:38	39.3	39.4	-
11:39	43.8	45.0	11:39	45.3	50.0	11:39	45.8	39.9	-
11:40	42.8	44.8	11:40	45.3	49.8	11:40	39.0	39.8	-
11:41	41.8	44.6	11:41	42.8	49.5	11:41	33.6	37.5	-
11:42	40.0	44.2	11:42	42.0	48.6	11:42	32.5	36.9	-
11:43	40.0	43.7	11:43	48.3	47.6	11:43	31.1	36.5	-
11:44	40.0	43.3	11:44	49.0	47.9	11:44	36.4	36.6	-
11:45	40.3	43.0	11:45	43.8	47.9	11:45	32.3	36.2	-
11:46	42.0	42.9	11:46	43.3	47.8	11:46	33.1	36.0	-
11:47	43.8	42.9	11:47	42.3	47.6	11:47	36.9	35.7	-
11:48	44.5	42.7	11:48	43.0	47.1	11:48	55.3	36.9	-
11:49	43.8	42.6	11:49	42.0	46.3	11:49	111.8	42.1	-
11:50	42.0	42.4	11:50	41.3	45.6	11:50	46.0	42.9	-
11:51	41.0	42.2	11:51	42.0	44.5	11:51	53.4	44.1	-
11:52	41.0	42.0	11:52	45.0	44.1	11:52	33.6	44.0	-
11:53	41.0	41.8	11:53	41.8	43.8	11:53	34.4	43.7	-
11:54	41.0	41.7	11:54	41.3	43.5	11:54	36.1	43.0	-
11:55	41.0	41.5	11:55	43.8	43.4	11:55	34.1	42.7	-
11:56	41.8	41.5	11:56	43.5	43.5	11:56	41.0	43.2	-
11:57	41.3	41.6	11:57	41.3	43.4	11:57	35.6	43.4	-
11:58	46.3	42.0	11:58	41.0	42.9	11:58	38.5	43.9	-
11:59	85.3	45.1	11:59	40.3	42.4	11:59	42.0	44.3	-
12:00	81.5	47.8	12:00	41.0	42.2	12:00	33.8	44.4	-
12:01	49.0	48.3	12:01	40.0	42.0	12:01	30.4	44.2	-
12:02	43.3	48.2	12:02	38.0	41.7	12:02	28.0	43.6	-
12:03	40.5	48.0	12:03	40.5	41.5	12:03	27.8	41.8	-
12:04	38.8	47.6	12:04	50.8	42.1	12:04	28.5	36.2	-
12:05	42.8	47.7	12:05	43.5	42.2	12:05	30.3	35.2	-
12:06	53.5	48.5	12:06	42.0	42.2	12:06	30.9	33.7	-
12:07	61.5	49.9	12:07	40.5	41.9	12:07	31.4	33.5	-
12:08	46.8	50.3	12:08	41.0	41.9	12:08	32.0	33.4	-
12:09	43.0	50.4	12:09	40.0	41.8	12:09	32.0	33.1	-
12:10	41.8	50.5	12:10	40.5	41.6	12:10	32.0	32.9	-
12:11	39.5	50.3	12:11	41.5	41.5	12:11	32.4	32.4	-
12:12	39.5	50.2	12:12	40.5	41.4	12:12	33.9	32.2	-
12:13	41.0	49.8	12:13	41.8	41.5	12:13	34.0	31.9	-
12:14	41.5	46.9	12:14	45.5	41.8	12:14	34.0	31.4	-
12:15	42.0	44.3	12:15	48.0	42.3	12:15	33.3	31.4	-
12:16	42.0	43.8	12:16	46.8	42.7	12:16	36.1	31.8	-
12:17	43.3	43.8	12:17	50.5	43.6	12:17	42.6	32.7	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:18	42.5	44.0	12:18	49.0	44.1	12:18	35.5	33.3	-
12:19	41.0	44.1	12:19	60.0	44.7	12:19	33.1	33.6	-
12:20	41.0	44.0	12:20	56.0	45.6	12:20	35.8	33.9	-
12:21	41.8	43.2	12:21	46.3	45.9	12:21	35.8	34.3	-
12:22	42.5	41.9	12:22	44.8	46.1	12:22	33.5	34.4	-
12:23	41.0	41.6	12:23	44.8	46.4	12:23	34.0	34.5	-
12:24	40.3	41.4	12:24	44.0	46.7	12:24	33.3	34.6	-
12:25	40.0	41.3	12:25	44.5	46.9	12:25	33.9	34.7	-
12:26	38.5	41.2	12:26	48.0	47.4	12:26	33.4	34.8	-
12:27	36.8	41.0	12:27	60.3	48.7	12:27	29.1	34.5	-
12:28	35.3	40.6	12:28	49.0	49.2	12:28	26.5	34.0	-
12:29	36.5	40.3	12:29	48.0	49.3	12:29	26.0	33.5	-
12:30	34.5	39.8	12:30	43.5	49.0	12:30	26.0	33.0	-
12:31	32.8	39.2	12:31	40.8	48.6	12:31	24.9	32.2	-
12:32	31.5	38.4	12:32	39.3	47.9	12:32	23.5	30.9	-
12:33	29.8	37.5	12:33	45.0	47.6	12:33	23.0	30.1	-
12:34	28.5	36.7	12:34	48.0	46.8	12:34	21.6	29.3	-
12:35	27.0	35.8	12:35	50.8	46.5	12:35	20.8	28.3	-
12:36	28.0	34.9	12:36	61.0	47.4	12:36	20.0	27.3	-
12:37	29.0	34.0	12:37	56.0	48.2	12:37	21.3	26.5	-
12:38	29.5	33.2	12:38	56.8	49.0	12:38	22.1	25.7	-
12:39	36.5	32.9	12:39	52.0	49.5	12:39	23.0	25.0	-
12:40	38.8	32.9	12:40	34.0	48.8	12:40	23.0	24.3	-
12:41	34.3	32.6	12:41	35.8	48.0	12:41	23.5	23.6	-
12:42	34.5	32.4	12:42	37.3	46.5	12:42	25.9	23.4	-
12:43	36.0	32.5	12:43	39.0	45.8	12:43	27.5	23.5	-
12:44	36.0	32.4	12:44	40.3	45.3	12:44	28.9	23.7	-
12:45	36.3	32.6	12:45	41.3	45.1	12:45	29.3	23.9	-
12:46	37.3	32.9	12:46	40.0	45.1	12:46	29.5	24.2	-
12:47	41.0	33.5	12:47	41.0	45.2	12:47	30.0	24.6	-
12:48	44.5	34.5	12:48	42.5	45.0	12:48	30.1	25.1	-
12:49	37.8	35.1	12:49	44.0	44.8	12:49	30.9	25.7	-
12:50	36.5	35.7	12:50	45.0	44.4	12:50	30.1	26.3	-
12:51	36.3	36.3	12:51	56.5	44.1	12:51	29.4	27.0	-
12:52	36.3	36.8	12:52	51.3	43.8	12:52	28.4	27.4	-
12:53	36.5	37.2	12:53	43.3	42.9	12:53	28.6	27.9	-
12:54	36.8	37.2	12:54	43.0	42.3	12:54	30.0	28.3	-
12:55	37.3	37.1	12:55	43.0	42.9	12:55	29.4	28.8	-
12:56	39.5	37.5	12:56	44.0	43.4	12:56	30.0	29.2	-
12:57	44.5	38.2	12:57	47.5	44.1	12:57	30.0	29.5	-
12:58	38.8	38.3	12:58	47.0	44.6	12:58	30.0	29.6	-
12:59	42.5	38.8	12:59	49.0	45.2	12:59	30.3	29.7	-
13:00	40.8	39.1	13:00	54.3	46.1	13:00	31.0	29.8	-
13:01	70.3	41.3	13:01	49.0	46.7	13:01	30.1	29.9	-
13:02	58.0	42.4	13:02	40.0	46.6	13:02	31.0	30.0	-
13:03	36.8	41.9	13:03	43.0	46.7	13:03	31.8	30.1	-
13:04	46.3	42.5	13:04	45.3	46.7	13:04	28.8	29.9	-
13:05	129.0	48.6	13:05	46.8	46.9	13:05	28.6	29.8	-
13:06	116.0	53.9	13:06	56.0	46.8	13:06	29.0	29.8	-
13:07	82.0	57.0	13:07	48.3	46.6	13:07	29.0	29.8	-
13:08	107.5	61.7	13:08	41.3	46.5	13:08	29.0	29.9	-
13:09	120.8	67.3	13:09	39.3	46.2	13:09	29.0	29.8	-
13:10	83.5	70.4	13:10	40.0	46.0	13:10	29.0	29.8	-
13:11	49.3	71.1	13:11	45.3	46.1	13:11	28.8	29.7	-
13:12	39.8	70.7	13:12	54.5	46.6	13:12	27.3	29.5	-
13:13	45.8	71.2	13:13	51.3	46.9	13:13	27.0	29.3	-
13:14	40.8	71.1	13:14	41.3	46.4	13:14	26.0	29.0	-
13:15	36.0	70.8	13:15	47.5	45.9	13:15	24.0	28.6	-
13:16	44.5	69.1	13:16	61.0	46.7	13:16	21.6	28.0	-
13:17	51.8	68.6	13:17	47.8	47.2	13:17	29.1	27.9	-
13:18	37.3	68.7	13:18	41.3	47.1	13:18	47.6	28.9	-
13:19	36.8	68.0	13:19	40.0	46.8	13:19	30.1	29.0	-
13:20	89.5	65.4	13:20	38.3	46.2	13:20	28.5	29.0	-
13:21	95.8	64.1	13:21	36.3	44.9	13:21	26.1	28.8	-
13:22	57.3	62.4	13:22	47.3	44.8	13:22	25.1	28.6	-
13:23	58.3	59.1	13:23	48.8	45.3	13:23	25.0	28.3	-
13:24	76.3	56.2	13:24	38.8	45.3	13:24	25.3	28.0	-
13:25	153.8	60.8	13:25	38.3	45.2	13:25	27.4	27.9	-
13:26	110.8	64.9	13:26	41.5	44.9	13:26	26.4	27.8	-
13:27	87.5	68.1	13:27	42.5	44.1	13:27	26.4	27.7	-
13:28	70.5	69.8	13:28	40.0	43.4	13:28	25.4	27.6	-
13:29	120.3	75.1	13:29	38.3	43.2	13:29	21.8	27.3	-
13:30	143.8	82.3	13:30	37.5	42.5	13:30	20.4	27.1	-
13:31	163.8	90.2	13:31	37.5	40.9	13:31	21.1	27.0	-
13:32	106.3	93.8	13:32	35.8	40.1	13:32	22.0	26.6	-
13:33	74.8	96.3	13:33	37.5	39.9	13:33	21.6	24.8	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:34	66.3	98.3	13:34	36.0	39.6	13:34	20.0	24.2	-
13:35	31.8	94.5	13:35	37.0	39.5	13:35	20.6	23.6	-
13:36	30.8	90.1	13:36	34.0	39.4	13:36	22.1	23.4	-
13:37	41.5	89.1	13:37	42.0	39.0	13:37	22.5	23.2	-
13:38	36.8	87.6	13:38	37.8	38.3	13:38	23.0	23.1	-
13:39	33.5	84.8	13:39	35.5	38.1	13:39	22.4	22.9	-
13:40	34.0	76.8	13:40	39.0	38.1	13:40	19.8	22.4	-
13:41	31.3	71.5	13:41	38.8	37.9	13:41	19.8	21.9	-
13:42	28.3	67.6	13:42	35.3	37.5	13:42	17.5	21.3	-
13:43	32.8	65.0	13:43	37.3	37.3	13:43	17.9	20.8	-
13:44	38.3	59.6	13:44	42.8	37.6	13:44	19.0	20.6	-
13:45	33.0	52.2	13:45	88.3	41.0	13:45	17.6	20.5	-
13:46	29.8	43.3	13:46	85.0	44.1	13:46	21.1	20.5	-
13:47	31.3	38.3	13:47	39.8	44.4	13:47	24.0	20.6	-
13:48	38.0	35.8	13:48	41.8	44.7	13:48	25.0	20.8	-
13:49	36.3	33.8	13:49	38.5	44.8	13:49	25.6	21.2	-
13:50	32.5	33.9	13:50	38.8	45.0	13:50	24.8	21.5	-
13:51	44.0	34.7	13:51	40.8	45.4	13:51	25.0	21.7	-
13:52	49.8	35.3	13:52	41.0	45.3	13:52	25.0	21.8	-
13:53	48.3	36.1	13:53	44.5	45.8	13:53	25.8	22.0	-
13:54	40.3	36.5	13:54	48.5	46.7	13:54	26.6	22.3	-
13:55	39.8	36.9	13:55	49.0	47.3	13:55	29.0	22.9	-
13:56	40.0	37.5	13:56	57.8	48.6	13:56	29.5	23.6	-
13:57	39.8	38.2	13:57	49.5	49.5	13:57	29.6	24.4	-
13:58	39.5	38.7	13:58	55.8	50.8	13:58	31.5	25.3	-
13:59	42.0	38.9	13:59	45.8	51.0	13:59	31.5	26.1	-
14:00	45.5	39.8	14:00	47.3	48.2	14:00	35.6	27.3	-
14:01	44.8	40.8	14:01	54.3	46.2	14:01	32.0	28.0	-
14:02	43.3	41.6	14:02	44.5	46.5	14:02	30.0	28.4	-
14:03	40.8	41.8	14:03	49.3	47.0	14:03	29.9	28.8	-
14:04	40.8	42.1	14:04	54.8	48.1	14:04	30.8	29.1	-
14:05	43.8	42.8	14:05	51.0	48.9	14:05	30.0	29.5	-
14:06	49.3	43.2	14:06	51.0	49.6	14:06	30.0	29.8	-
14:07	44.0	42.8	14:07	48.8	50.1	14:07	29.4	30.1	-
14:08	38.8	42.1	14:08	47.5	50.3	14:08	29.0	30.3	-
14:09	40.3	42.1	14:09	48.3	50.3	14:09	28.4	30.4	-
14:10	51.8	42.9	14:10	51.0	50.4	14:10	27.6	30.3	-
14:11	49.3	43.6	14:11	53.8	50.2	14:11	29.1	30.3	-
14:12	48.8	44.2	14:12	44.5	49.8	14:12	28.3	30.2	-
14:13	39.0	44.1	14:13	40.0	48.8	14:13	27.5	29.9	-
14:14	37.8	43.8	14:14	39.3	48.3	14:14	27.8	29.7	-
14:15	38.3	43.4	14:15	40.5	47.9	14:15	28.0	29.2	-
14:16	39.0	43.0	14:16	41.0	47.0	14:16	28.0	28.9	-
14:17	42.5	42.9	14:17	42.0	46.8	14:17	29.1	28.9	-
14:18	45.0	43.2	14:18	42.8	46.4	14:18	29.6	28.8	-
14:19	40.5	43.2	14:19	46.8	45.9	14:19	29.9	28.8	-
14:20	41.8	43.1	14:20	52.8	46.0	14:20	30.5	28.8	-
14:21	45.0	42.8	14:21	52.0	46.1	14:21	32.5	29.0	-
14:22	42.8	42.7	14:22	62.3	47.0	14:22	32.5	29.2	-
14:23	41.5	42.9	14:23	55.5	47.5	14:23	30.3	29.3	-
14:24	41.5	43.0	14:24	45.5	47.3	14:24	30.1	29.4	-
14:25	39.8	42.2	14:25	45.5	46.9	14:25	28.4	29.4	-
14:26	39.0	41.5	14:26	51.5	46.8	14:26	27.9	29.4	-
14:27	43.5	41.1	14:27	55.5	47.5	14:27	27.0	29.3	-
14:28	40.3	41.2	14:28	44.5	47.8	14:28	26.9	29.2	-
14:29	39.5	41.3	14:29	48.0	48.4	14:29	28.0	29.2	-
14:30	41.3	41.5	14:30	63.3	49.9	14:30	25.9	29.1	-
14:31	35.8	41.3	14:31	44.5	50.2	14:31	22.0	28.7	-
14:32	35.0	40.8	14:32	41.5	50.1	14:32	22.3	28.2	-
14:33	35.0	40.1	14:33	39.0	49.9	14:33	23.3	27.8	-
14:34	34.8	39.8	14:34	38.0	49.3	14:34	24.0	27.4	-
14:35	44.8	40.0	14:35	38.0	48.3	14:35	22.9	26.9	-
14:36	52.5	40.5	14:36	36.8	47.3	14:36	21.8	26.2	-
14:37	33.0	39.8	14:37	36.5	45.6	14:37	20.8	25.4	-
14:38	28.5	38.9	14:38	38.3	44.4	14:38	18.0	24.6	-
14:39	25.5	37.9	14:39	34.5	43.7	14:39	13.6	23.5	-
14:40	23.5	36.8	14:40	27.3	42.5	14:40	15.4	22.6	-
14:41	23.0	35.7	14:41	27.5	40.9	14:41	13.1	21.7	-
14:42	22.0	34.3	14:42	32.8	39.4	14:42	15.0	20.9	-
14:43	23.8	33.2	14:43	39.0	39.0	14:43	10.5	19.8	-
14:44	39.0	33.2	14:44	29.8	37.8	14:44	9.6	18.5	-
14:45	32.0	32.5	14:45	25.3	35.2	14:45	8.0	17.3	-
14:46	24.3	31.8	14:46	26.5	34.0	14:46	7.1	16.4	-
14:47	20.8	30.8	14:47	29.8	33.3	14:47	6.9	15.3	-
14:48	29.5	30.5	14:48	29.3	32.6	14:48	8.3	14.3	-
14:49	64.5	32.4	14:49	33.8	32.3	14:49	8.5	13.3	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
14:50	24.5	31.1	14:50	33.5	32.0	14:50	7.8	12.3	-
14:51	24.0	29.2	14:51	38.3	32.1	14:51	7.0	11.3	-
14:52	21.0	28.4	14:52	37.0	32.2	14:52	7.0	10.4	-
14:53	28.8	28.4	14:53	35.0	31.9	14:53	7.8	9.7	-
14:54	22.8	28.2	14:54	26.8	31.4	14:54	8.8	9.4	-
14:55	20.5	28.0	14:55	26.0	31.3	14:55	9.1	9.0	-
14:56	20.5	27.9	14:56	26.0	31.2	14:56	13.3	9.0	-
14:57	21.8	27.8	14:57	27.8	30.9	14:57	14.0	8.9	-
14:58	22.5	27.8	14:58	34.3	30.6	14:58	10.0	8.9	-
14:59	21.3	26.6	14:59	37.0	31.1	14:59	10.0	8.9	-
15:00	21.5	25.9	15:00	42.0	32.2	15:00	10.6	9.1	-
15:01	22.8	25.8	15:01	46.5	33.5	15:01	10.8	9.3	-
15:02	21.5	25.8	15:02	28.3	33.4	15:02	10.0	9.5	-
15:03	22.0	25.3	15:03	30.8	33.5	15:03	10.0	9.6	-
15:04	21.0	22.4	15:04	30.0	33.3	15:04	10.0	9.7	-
15:05	21.3	22.2	15:05	28.0	32.9	15:05	10.0	9.9	-
15:06	21.0	22.0	15:06	30.0	32.4	15:06	10.0	10.1	-
15:07	24.3	22.2	15:07	27.8	31.7	15:07	10.0	10.3	-
15:08	24.8	22.0	15:08	26.5	31.2	15:08	10.0	10.4	-
15:09	21.0	21.8	15:09	30.0	31.4	15:09	10.0	10.5	-
15:10	21.3	21.9	15:10	25.0	31.3	15:10	9.3	10.5	-
15:11	23.8	22.1	15:11	24.8	31.2	15:11	9.0	10.2	-
15:12	21.0	22.1	15:12	31.8	31.5	15:12	9.4	9.9	-
15:13	22.5	22.1	15:13	28.0	31.1	15:13	10.8	10.0	-
15:14	22.3	22.1	15:14	27.0	30.4	15:14	10.5	10.0	-
15:15	25.3	22.4	15:15	28.5	29.5	15:15	10.0	10.0	-
15:16	23.8	22.4	15:16	30.5	28.5	15:16	10.1	9.9	-
15:17	22.3	22.5	15:17	28.8	28.5	15:17	10.3	10.0	-
15:18	24.5	22.7	15:18	28.0	28.3	15:18	9.0	9.9	-
15:19	22.3	22.7	15:19	27.3	28.1	15:19	9.0	9.8	-
15:20	21.8	22.8	15:20	27.3	28.1	15:20	9.0	9.8	-
15:21	27.8	23.2	15:21	28.3	28.0	15:21	9.0	9.7	-
15:22	44.0	24.5	15:22	32.3	28.3	15:22	9.1	9.6	-
15:23	60.8	26.9	15:23	30.8	28.5	15:23	10.3	9.6	-
15:24	30.3	27.6	15:24	35.0	28.9	15:24	10.3	9.7	-
15:25	22.3	27.6	15:25	30.3	29.2	15:25	10.0	9.7	-
15:26	21.5	27.5	15:26	28.5	29.5	15:26	9.5	9.7	-
15:27	21.3	27.5	15:27	28.0	29.2	15:27	9.1	9.7	-
15:28	22.5	27.5	15:28	30.8	29.4	15:28	9.9	9.7	-
15:29	10.0	26.7	15:29	21.5	29.0	15:29	29.0	10.9	-
15:30	10.0	25.7	15:30	21.3	28.6	15:30	28.0	12.1	-
15:31	10.0	24.7	15:31	24.0	28.1	15:31	41.5	14.2	-
15:32	10.0	23.9	15:32	38.8	28.8	15:32	50.5	16.9	-
15:33	10.0	23.0	15:33	39.3	29.5	15:33	37.3	18.8	-
15:34	10.0	22.1	15:34	32.8	29.9	15:34	29.5	20.1	-
15:35	10.0	21.4	15:35	31.0	30.2	15:35	30.5	21.6	-
15:36	10.0	20.2	15:36	28.0	30.1	15:36	30.3	23.0	-
15:37	10.3	17.9	15:37	25.0	29.7	15:37	39.3	25.0	-
15:38	10.8	14.6	15:38	23.3	29.2	15:38	42.4	27.1	-
15:39	10.0	13.2	15:39	22.0	28.3	15:39	43.0	29.3	-
15:40	10.5	12.5	15:40	22.0	27.7	15:40	41.4	31.4	-
15:41	10.0	11.7	15:41	22.0	27.3	15:41	41.8	33.6	-
15:42	10.3	11.0	15:42	22.3	26.9	15:42	49.2	36.2	-
15:43	10.6	10.2	15:43	23.0	26.4	15:43	39.4	38.2	-
15:44	10.0	10.2	15:44	27.3	26.8	15:44	35.4	38.6	-
15:45	10.3	10.2	15:45	100.5	32.1	15:45	37.4	39.3	-
15:46	11.0	10.2	15:46	49.8	33.8	15:46	36.0	38.9	-
15:47	11.0	10.3	15:47	37.8	33.7	15:47	46.0	38.6	-
15:48	10.1	10.3	15:48	44.3	34.1	15:48	39.8	38.8	-
15:49	9.5	10.3	15:49	26.5	33.6	15:49	31.2	38.9	-
15:50	10.5	10.3	15:50	26.8	33.4	15:50	43.2	39.7	-
15:51	10.1	10.3	15:51	24.3	33.1	15:51	46.6	40.8	-
15:52	10.0	10.3	15:52	23.8	33.0	15:52	33.8	40.4	-
15:53	9.0	10.2	15:53	22.3	33.0	15:53	41.0	40.3	-
15:54	8.9	10.1	15:54	22.3	33.0	15:54	39.0	40.1	-
15:55	8.0	10.0	15:55	23.5	33.1	15:55	38.8	39.9	-
15:56	10.9	10.0	15:56	21.8	33.1	15:56	52.4	40.6	-
15:57	33.4	11.6	15:57	31.8	33.7	15:57	46.8	40.5	-
15:58	47.6	14.0	15:58	41.0	34.9	15:58	45.8	40.9	-
15:59	61.8	17.5	15:59	203.8	46.7	15:59	48.8	41.8	-
16:00	142.5	26.3	16:00	101.8	46.7	16:00	47.8	42.5	-
16:01	102.8	32.4	16:01	58.5	47.3	16:01	42.4	42.9	-
16:02	55.1	35.3	16:02	80.3	50.2	16:02	39.8	42.5	-
16:03	24.0	36.3	16:03	49.5	50.5	16:03	38.4	42.4	-
16:04	13.0	36.5	16:04	32.8	50.9	16:04	32.6	42.5	-
16:05	14.3	36.8	16:05	30.0	51.1	16:05	30.4	41.6	-

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)	
16:06	51.0	39.5	16:06	28.8	51.4	16:06	43.2	41.4	-
16:07	40.9	41.5	16:07	22.4	51.3	16:07	48.6	42.4	-
16:08	19.8	42.3	16:08	20.6	51.2	16:08	71.4	44.4	-
16:09	13.8	42.6	16:09	70.2	54.4	16:09	82.2	47.3	-
16:10	26.1	43.8	16:10	80.2	58.2	16:10	46.4	47.8	-
16:11	30.0	45.1	16:11	49.0	60.0	16:11	48.6	47.5	-
16:12	20.4	44.2	16:12	40.4	60.6	16:12	50.4	47.8	-
16:13	13.8	41.9	16:13	28.0	59.7	16:13	39.0	47.3	-
16:14	12.4	38.6	16:14	23.2	47.7	16:14	33.4	46.3	-
16:15	24.6	30.8	16:15	23.6	42.5	16:15	38.2	45.7	-
16:16	24.1	25.5	16:16	27.8	40.4	16:16	48.8	46.1	-
16:17	19.4	23.2	16:17	29.8	37.1	16:17	42.8	46.3	-
16:18	16.1	22.6	16:18	26.6	35.6	16:18	53.2	47.3	-
16:19	15.1	22.8	16:19	25.4	35.1	16:19	69.2	49.7	-
16:20	15.0	22.8	16:20	27.0	34.9	16:20	38.0	50.2	-
16:21	14.8	20.4	16:21	27.4	34.8	16:21	30.8	49.4	-
16:22	15.3	18.7	16:22	25.8	35.0	16:22	31.8	48.3	-
16:23	16.1	18.5	16:23	25.8	35.3	16:23	47.4	46.7	-
16:24	15.1	18.6	16:24	25.6	32.4	16:24	37.2	43.7	-
16:25	15.0	17.8	16:25	24.8	28.7	16:25	35.2	42.9	-
16:26	17.3	17.0	16:26	31.4	27.5	16:26	33.6	41.9	-
16:27	17.3	16.8	16:27	33.0	27.0	16:27	37.0	41.0	-
16:28	17.4	17.0	16:28	31.6	27.3	16:28	51.8	41.9	-
16:29	19.5	17.5	16:29	32.6	27.9	16:29	53.6	43.2	-
16:30	20.4	17.2	16:30	35.2	28.7	16:30	33.2	42.9	-
16:31	22.5	17.1	16:31	33.0	29.0	16:31	36.2	42.1	-
16:32	19.8	17.1	16:32	30.8	29.1	16:32	37.6	41.7	-
16:33	19.1	17.3	16:33	32.2	29.4	16:33	39.4	40.8	-
16:34	17.8	17.5	16:34	33.2	30.0	16:34	34.8	38.5	-
16:35	17.3	17.6	16:35	37.2	30.6	16:35	51.0	39.4	-
16:36	19.0	17.9	16:36	34.8	31.1	16:36	67.2	41.8	-
16:37	20.5	18.3	16:37	33.4	31.6	16:37	40.5	42.4	-
16:38	19.8	18.5	16:38	30.0	31.9	16:38	55.5	42.9	-
16:39	19.4	18.8	16:39	29.8	32.2	16:39	54.3	44.1	-

Wednesday, October 26, 2022									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									546
Start Time:									7:19
End Time:									16:39
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)	
7:19	0.0	-	7:19	0.0	-	7:19	0.0	-	-
7:20	0.0	-	7:20	0.0	-	7:20	0.0	-	-
7:21	0.0	-	7:21	0.0	-	7:21	0.0	-	-
7:22	0.0	-	7:22	0.0	-	7:22	0.0	-	-
7:23	0.0	-	7:23	0.0	-	7:23	0.0	-	-
7:24	0.0	-	7:24	0.0	-	7:24	0.0	-	-
7:25	0.0	-	7:25	0.0	-	7:25	0.0	-	-
7:26	0.0	-	7:26	0.0	-	7:26	0.0	-	-
7:27	0.0	-	7:27	0.0	-	7:27	0.0	-	-
7:28	0.0	-	7:28	0.0	-	7:28	0.0	-	-
7:29	0.0	-	7:29	0.0	-	7:29	0.0	-	-
7:30	0.0	-	7:30	0.0	-	7:30	0.0	-	-
7:31	0.0	-	7:31	0.0	-	7:31	0.0	-	-
7:32	0.0	-	7:32	0.0	-	7:32	0.1	-	-
7:33	0.0	-	7:33	0.0	-	7:33	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	-
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	-

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

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

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)	
11:02	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	-
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	0.1	0.0	-
12:15	0.0	0.0	12:15	0.0	0.0	12:15	0.1	0.0	-
12:16	0.0	0.0	12:16	0.0	0.0	12:16	0.1	0.0	-
12:17	0.0	0.0	12:17	0.0	0.0	12:17	0.1	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)	
12:18	0.0	0.0	12:18	0.0	0.0	12:18	0.1	0.0	-
12:19	0.0	0.0	12:19	0.0	0.0	12:19	0.1	0.0	-
12:20	0.0	0.0	12:20	0.0	0.0	12:20	0.1	0.0	-
12:21	0.0	0.0	12:21	0.0	0.0	12:21	0.1	0.0	-
12:22	0.0	0.0	12:22	0.0	0.0	12:22	0.1	0.0	-
12:23	0.0	0.0	12:23	0.0	0.0	12:23	0.1	0.1	-
12:24	0.0	0.0	12:24	0.0	0.0	12:24	0.1	0.1	-
12:25	0.0	0.0	12:25	0.0	0.0	12:25	0.1	0.1	-
12:26	0.0	0.0	12:26	0.0	0.0	12:26	0.1	0.1	-
12:27	0.0	0.0	12:27	0.0	0.0	12:27	0.1	0.1	-
12:28	0.0	0.0	12:28	0.0	0.0	12:28	0.1	0.1	-
12:29	0.0	0.0	12:29	0.0	0.0	12:29	0.1	0.1	-
12:30	0.0	0.0	12:30	0.0	0.0	12:30	0.0	0.1	-
12:31	0.0	0.0	12:31	0.0	0.0	12:31	0.1	0.1	-
12:32	0.0	0.0	12:32	0.0	0.0	12:32	0.0	0.1	-
12:33	0.0	0.0	12:33	0.0	0.0	12:33	0.1	0.1	-
12:34	0.0	0.0	12:34	0.0	0.0	12:34	0.1	0.1	-
12:35	0.0	0.0	12:35	0.0	0.0	12:35	0.0	0.1	-
12:36	0.0	0.0	12:36	0.0	0.0	12:36	0.1	0.1	-
12:37	0.0	0.0	12:37	0.0	0.0	12:37	0.0	0.1	-
12:38	0.0	0.0	12:38	0.0	0.0	12:38	0.0	0.1	-
12:39	0.0	0.0	12:39	0.0	0.0	12:39	0.0	0.1	-
12:40	0.0	0.0	12:40	0.0	0.0	12:40	0.0	0.1	-
12:41	0.0	0.0	12:41	0.0	0.0	12:41	0.0	0.1	-
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	0.1	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	0.1	0.0	-
13:01	0.0	0.0	13:01	0.0	0.0	13:01	0.1	0.0	-
13:02	0.0	0.0	13:02	0.0	0.0	13:02	0.1	0.0	-
13:03	0.0	0.0	13:03	0.0	0.0	13:03	0.1	0.0	-
13:04	0.0	0.0	13:04	0.0	0.0	13:04	0.1	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	0.1	0.0	-
13:14	0.0	0.0	13:14	0.0	0.0	13:14	0.1	0.0	-
13:15	0.0	0.0	13:15	0.0	0.0	13:15	0.1	0.0	-
13:16	0.0	0.0	13:16	0.0	0.0	13:16	0.1	0.0	-
13:17	0.0	0.0	13:17	0.0	0.0	13:17	0.1	0.1	-
13:18	0.0	0.0	13:18	0.0	0.0	13:18	0.1	0.1	-
13:19	0.0	0.0	13:19	0.0	0.0	13:19	0.1	0.1	-
13:20	0.0	0.0	13:20	0.0	0.0	13:20	0.1	0.1	-
13:21	0.0	0.0	13:21	0.0	0.0	13:21	0.1	0.1	-
13:22	0.0	0.0	13:22	0.0	0.0	13:22	0.1	0.1	-
13:23	0.0	0.0	13:23	0.0	0.0	13:23	0.1	0.1	-
13:24	0.0	0.0	13:24	0.0	0.0	13:24	0.1	0.1	-
13:25	0.0	0.0	13:25	0.0	0.0	13:25	0.1	0.1	-
13:26	0.0	0.0	13:26	0.0	0.0	13:26	0.1	0.1	-
13:27	0.0	0.0	13:27	0.0	0.0	13:27	0.1	0.1	-
13:28	0.0	0.0	13:28	0.0	0.0	13:28	0.1	0.1	-
13:29	0.0	0.0	13:29	0.0	0.0	13:29	0.1	0.1	-
13:30	0.0	0.0	13:30	0.0	0.0	13:30	0.1	0.1	-
13:31	0.0	0.0	13:31	0.0	0.0	13:31	0.1	0.1	-
13:32	0.0	0.0	13:32	0.0	0.0	13:32	0.1	0.1	-
13:33	0.0	0.0	13:33	0.0	0.0	13:33	0.2	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)	
13:34	0.0	0.0	13:34	0.0	0.0	13:34	0.2	0.1	-
13:35	0.0	0.0	13:35	0.0	0.0	13:35	0.2	0.1	-
13:36	0.0	0.0	13:36	0.0	0.0	13:36	0.2	0.1	-
13:37	0.0	0.0	13:37	0.0	0.0	13:37	0.2	0.1	-
13:38	0.0	0.0	13:38	0.0	0.0	13:38	0.2	0.1	-
13:39	0.0	0.0	13:39	0.0	0.0	13:39	0.2	0.1	-
13:40	0.0	0.0	13:40	0.0	0.0	13:40	0.2	0.2	-
13:41	0.0	0.0	13:41	0.0	0.0	13:41	0.2	0.2	-
13:42	0.0	0.0	13:42	0.0	0.0	13:42	0.2	0.2	-
13:43	0.0	0.0	13:43	0.0	0.0	13:43	0.2	0.2	-
13:44	0.0	0.0	13:44	0.0	0.0	13:44	0.2	0.2	-
13:45	0.0	0.0	13:45	0.0	0.0	13:45	0.2	0.2	-
13:46	0.0	0.0	13:46	0.0	0.0	13:46	0.2	0.2	-
13:47	0.0	0.0	13:47	0.0	0.0	13:47	0.2	0.2	-
13:48	0.0	0.0	13:48	0.0	0.0	13:48	0.2	0.2	-
13:49	0.0	0.0	13:49	0.0	0.0	13:49	0.2	0.2	-
13:50	0.0	0.0	13:50	0.0	0.0	13:50	0.2	0.2	-
13:51	0.0	0.0	13:51	0.0	0.0	13:51	0.3	0.2	-
13:52	0.0	0.0	13:52	0.0	0.0	13:52	0.3	0.2	-
13:53	0.0	0.0	13:53	0.0	0.0	13:53	0.3	0.2	-
13:54	0.0	0.0	13:54	0.0	0.0	13:54	0.3	0.2	-
13:55	0.0	0.0	13:55	0.0	0.0	13:55	0.3	0.2	-
13:56	0.0	0.0	13:56	0.0	0.0	13:56	0.3	0.2	-
13:57	0.0	0.0	13:57	0.0	0.0	13:57	0.3	0.2	-
13:58	0.0	0.0	13:58	0.0	0.0	13:58	0.3	0.2	-
13:59	0.0	0.0	13:59	0.0	0.0	13:59	0.3	0.3	-
14:00	0.0	0.0	14:00	0.0	0.0	14:00	0.3	0.3	-
14:01	0.0	0.0	14:01	0.0	0.0	14:01	0.3	0.3	-
14:02	0.0	0.0	14:02	0.0	0.0	14:02	0.3	0.3	-
14:03	0.0	0.0	14:03	0.0	0.0	14:03	0.3	0.3	-
14:04	0.0	0.0	14:04	0.0	0.0	14:04	0.3	0.3	-
14:05	0.0	0.0	14:05	0.0	0.0	14:05	0.3	0.3	-
14:06	0.0	0.0	14:06	0.0	0.0	14:06	0.3	0.3	-
14:07	0.0	0.0	14:07	0.0	0.0	14:07	0.3	0.3	-
14:08	0.0	0.0	14:08	0.0	0.0	14:08	0.3	0.3	-
14:09	0.0	0.0	14:09	0.0	0.0	14:09	0.3	0.3	-
14:10	0.0	0.0	14:10	0.0	0.0	14:10	0.3	0.3	-
14:11	0.0	0.0	14:11	0.0	0.0	14:11	0.3	0.3	-
14:12	0.0	0.0	14:12	0.0	0.0	14:12	0.3	0.3	-
14:13	0.0	0.0	14:13	0.0	0.0	14:13	0.3	0.3	-
14:14	0.0	0.0	14:14	0.0	0.0	14:14	0.2	0.3	-
14:15	0.0	0.0	14:15	0.0	0.0	14:15	0.2	0.3	-
14:16	0.0	0.0	14:16	0.0	0.0	14:16	0.2	0.3	-
14:17	0.0	0.0	14:17	0.0	0.0	14:17	0.2	0.3	-
14:18	0.0	0.0	14:18	0.0	0.0	14:18	0.2	0.3	-
14:19	0.0	0.0	14:19	0.0	0.0	14:19	0.2	0.2	-
14:20	0.0	0.0	14:20	0.0	0.0	14:20	0.2	0.2	-
14:21	0.0	0.0	14:21	0.0	0.0	14:21	0.2	0.2	-
14:22	0.0	0.0	14:22	0.0	0.0	14:22	0.2	0.2	-
14:23	0.0	0.0	14:23	0.0	0.0	14:23	0.2	0.2	-
14:24	0.0	0.0	14:24	0.0	0.0	14:24	0.2	0.2	-
14:25	0.0	0.0	14:25	0.0	0.0	14:25	0.2	0.2	-
14:26	0.0	0.0	14:26	0.0	0.0	14:26	0.2	0.2	-
14:27	0.0	0.0	14:27	0.0	0.0	14:27	0.2	0.2	-
14:28	0.0	0.0	14:28	0.0	0.0	14:28	0.2	0.2	-
14:29	0.0	0.0	14:29	0.0	0.0	14:29	0.2	0.2	-
14:30	0.0	0.0	14:30	0.0	0.0	14:30	0.2	0.2	-
14:31	0.0	0.0	14:31	0.0	0.0	14:31	0.2	0.2	-
14:32	0.0	0.0	14:32	0.0	0.0	14:32	0.2	0.2	-
14:33	0.0	0.0	14:33	0.0	0.0	14:33	0.2	0.2	-
14:34	0.0	0.0	14:34	0.0	0.0	14:34	0.2	0.2	-
14:35	0.0	0.0	14:35	0.0	0.0	14:35	0.2	0.2	-
14:36	0.0	0.0	14:36	0.0	0.0	14:36	0.2	0.2	-
14:37	0.0	0.0	14:37	0.0	0.0	14:37	0.2	0.2	-
14:38	0.0	0.0	14:38	0.0	0.0	14:38	0.2	0.2	-
14:39	0.0	0.0	14:39	0.0	0.0	14:39	0.2	0.2	-
14:40	0.0	0.0	14:40	0.0	0.0	14:40	0.2	0.2	-
14:41	0.0	0.0	14:41	0.0	0.0	14:41	0.2	0.2	-
14:42	0.0	0.0	14:42	0.0	0.0	14:42	0.2	0.2	-
14:43	0.0	0.0	14:43	0.0	0.0	14:43	0.2	0.2	-
14:44	0.0	0.0	14:44	0.0	0.0	14:44	0.2	0.2	-
14:45	0.0	0.0	14:45	0.0	0.0	14:45	0.2	0.2	-
14:46	0.0	0.0	14:46	0.0	0.0	14:46	0.2	0.2	-
14:47	0.0	0.0	14:47	0.0	0.0	14:47	0.2	0.2	-
14:48	0.0	0.0	14:48	0.0	0.0	14:48	0.2	0.2	-
14:49	0.0	0.0	14:49	0.0	0.0	14:49	0.2	0.2	-

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)	
14:50	0.0	0.0	14:50	0.0	0.0	14:50	0.2	0.2	-
14:51	0.0	0.0	14:51	0.0	0.0	14:51	0.2	0.2	-
14:52	0.0	0.0	14:52	0.0	0.0	14:52	0.2	0.2	-
14:53	0.0	0.0	14:53	0.0	0.0	14:53	0.2	0.2	-
14:54	0.0	0.0	14:54	0.0	0.0	14:54	0.2	0.2	-
14:55	0.0	0.0	14:55	0.0	0.0	14:55	0.2	0.2	-
14:56	0.0	0.0	14:56	0.0	0.0	14:56	0.2	0.2	-
14:57	0.0	0.0	14:57	0.0	0.0	14:57	0.2	0.2	-
14:58	0.0	0.0	14:58	0.0	0.0	14:58	0.2	0.2	-
14:59	0.0	0.0	14:59	0.0	0.0	14:59	0.2	0.2	-
15:00	0.0	0.0	15:00	0.0	0.0	15:00	0.2	0.2	-
15:01	0.0	0.0	15:01	0.0	0.0	15:01	0.2	0.2	-
15:02	0.0	0.0	15:02	0.0	0.0	15:02	0.2	0.2	-
15:03	0.0	0.0	15:03	0.0	0.0	15:03	0.2	0.2	-
15:04	0.0	0.0	15:04	0.0	0.0	15:04	0.2	0.2	-
15:05	0.0	0.0	15:05	0.0	0.0	15:05	0.2	0.2	-
15:06	0.0	0.0	15:06	0.0	0.0	15:06	0.2	0.2	-
15:07	0.0	0.0	15:07	0.0	0.0	15:07	0.1	0.2	-
15:08	0.0	0.0	15:08	0.0	0.0	15:08	0.1	0.2	-
15:09	0.0	0.0	15:09	0.0	0.0	15:09	0.2	0.2	-
15:10	0.0	0.0	15:10	0.0	0.0	15:10	0.1	0.2	-
15:11	0.0	0.0	15:11	0.0	0.0	15:11	0.1	0.2	-
15:12	0.0	0.0	15:12	0.0	0.0	15:12	0.1	0.2	-
15:13	0.0	0.0	15:13	0.0	0.0	15:13	0.1	0.2	-
15:14	0.0	0.0	15:14	0.0	0.0	15:14	0.1	0.2	-
15:15	0.0	0.0	15:15	0.0	0.0	15:15	0.1	0.1	-
15:16	0.0	0.0	15:16	0.0	0.0	15:16	0.1	0.1	-
15:17	0.0	0.0	15:17	0.0	0.0	15:17	0.1	0.1	-
15:18	0.0	0.0	15:18	0.0	0.0	15:18	0.1	0.1	-
15:19	0.0	0.0	15:19	0.0	0.0	15:19	0.1	0.1	-
15:20	0.0	0.0	15:20	0.0	0.0	15:20	0.1	0.1	-
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	0.1	0.1	-
15:24	0.0	0.0	15:24	0.0	0.0	15:24	0.1	0.1	-
15:25	0.0	0.0	15:25	0.0	0.0	15:25	0.1	0.1	-
15:26	0.0	0.0	15:26	0.0	0.0	15:26	0.1	0.1	-
15:27	0.0	0.0	15:27	0.0	0.0	15:27	0.1	0.1	-
15:28	0.0	0.0	15:28	0.0	0.0	15:28	0.1	0.1	-
15:29	0.1	0.0	15:29	0.0	0.0	15:29	0.0	0.1	-
15:30	0.1	0.0	15:30	0.0	0.0	15:30	0.0	0.1	-
15:31	0.1	0.0	15:31	0.0	0.0	15:31	0.0	0.1	-
15:32	0.1	0.0	15:32	0.0	0.0	15:32	0.0	0.1	-
15:33	0.1	0.0	15:33	0.0	0.0	15:33	0.0	0.1	-
15:34	0.1	0.0	15:34	0.0	0.0	15:34	0.0	0.1	-
15:35	0.1	0.0	15:35	0.0	0.0	15:35	0.0	0.1	-
15:36	0.1	0.0	15:36	0.0	0.0	15:36	0.0	0.1	-
15:37	0.1	0.1	15:37	0.0	0.0	15:37	0.0	0.0	-
15:38	0.1	0.1	15:38	0.0	0.0	15:38	0.0	0.0	-
15:39	0.1	0.1	15:39	0.0	0.0	15:39	0.0	0.0	-
15:40	0.1	0.1	15:40	0.0	0.0	15:40	0.0	0.0	-
15:41	0.1	0.1	15:41	0.0	0.0	15:41	0.0	0.0	-
15:42	0.1	0.1	15:42	0.0	0.0	15:42	0.0	0.0	-
15:43	0.1	0.1	15:43	0.0	0.0	15:43	0.0	0.0	-
15:44	0.1	0.1	15:44	0.0	0.0	15:44	0.0	0.0	-
15:45	0.1	0.1	15:45	0.0	0.0	15:45	0.0	0.0	-
15:46	0.1	0.1	15:46	0.0	0.0	15:46	0.0	0.0	-
15:47	0.1	0.1	15:47	0.0	0.0	15:47	0.0	0.0	-
15:48	0.1	0.1	15:48	0.0	0.0	15:48	0.0	0.0	-
15:49	0.1	0.1	15:49	0.0	0.0	15:49	0.0	0.0	-
15:50	0.1	0.1	15:50	0.0	0.0	15:50	0.0	0.0	-
15:51	0.1	0.1	15:51	0.0	0.0	15:51	0.0	0.0	-
15:52	0.1	0.1	15:52	0.0	0.0	15:52	0.0	0.0	-
15:53	0.1	0.1	15:53	0.0	0.0	15:53	0.0	0.0	-
15:54	0.1	0.1	15:54	0.0	0.0	15:54	0.0	0.0	-
15:55	0.1	0.1	15:55	0.0	0.0	15:55	0.0	0.0	-
15:56	0.0	0.1	15:56	0.0	0.0	15:56	0.0	0.0	-
15:57	0.0	0.1	15:57	0.0	0.0	15:57	0.0	0.0	-
15:58	0.0	0.1	15:58	0.0	0.0	15:58	0.0	0.0	-
15:59	0.0	0.1	15:59	0.0	0.0	15:59	0.0	0.0	-
16:00	0.0	0.1	16:00	0.0	0.0	16:00	0.0	0.0	-
16:01	0.0	0.1	16:01	0.0	0.0	16:01	0.0	0.0	-
16:02	0.0	0.1	16:02	0.0	0.0	16:02	0.0	0.0	-
16:03	0.0	0.1	16:03	0.0	0.0	16:03	0.0	0.0	-
16:04	0.0	0.1	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	-

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)	
16:06	0.0	0.0	16:06	0.0	0.0	16:06	0.0	0.0	-
16:07	0.0	0.0	16:07	0.0	0.0	16:07	0.0	0.0	-
16:08	0.0	0.0	16:08	0.0	0.0	16:08	0.0	0.0	-
16:09	0.0	0.0	16:09	0.0	0.0	16:09	0.0	0.0	-
16:10	0.0	0.0	16:10	0.0	0.0	16:10	0.0	0.0	-
16:11	0.0	0.0	16:11	0.0	0.0	16:11	0.0	0.0	-
16:12	0.0	0.0	16:12	0.0	0.0	16:12	0.0	0.0	-
16:13	0.0	0.0	16:13	0.0	0.0	16:13	0.0	0.0	-
16:14	0.0	0.0	16:14	0.0	0.0	16:14	0.0	0.0	-
16:15	0.0	0.0	16:15	0.0	0.0	16:15	0.0	0.0	-
16:16	0.0	0.0	16:16	0.0	0.0	16:16	0.0	0.0	-
16:17	0.0	0.0	16:17	0.0	0.0	16:17	0.0	0.0	-
16:18	0.0	0.0	16:18	0.0	0.0	16:18	0.0	0.0	-
16:19	0.0	0.0	16:19	0.0	0.0	16:19	0.0	0.0	-
16:20	0.0	0.0	16:20	0.0	0.0	16:20	0.0	0.0	-
16:21	0.0	0.0	16:21	0.0	0.0	16:21	0.0	0.0	-
16:22	0.0	0.0	16:22	0.0	0.0	16:22	0.0	0.0	-
16:23	0.0	0.0	16:23	0.0	0.0	16:23	0.0	0.0	-
16:24	0.0	0.0	16:24	0.0	0.0	16:24	0.0	0.0	-
16:25	0.0	0.0	16:25	0.0	0.0	16:25	0.0	0.0	-
16:26	0.0	0.0	16:26	0.0	0.0	16:26	0.0	0.0	-
16:27	0.0	0.0	16:27	0.0	0.0	16:27	0.0	0.0	-
16:28	0.0	0.0	16:28	0.0	0.0	16:28	0.0	0.0	-
16:29	0.0	0.0	16:29	0.0	0.0	16:29	0.0	0.0	-
16:30	0.0	0.0	16:30	0.0	0.0	16:30	0.0	0.0	-
16:31	0.0	0.0	16:31	0.0	0.0	16:31	0.0	0.0	-
16:32	0.0	0.0	16:32	0.0	0.0	16:32	0.0	0.0	-
16:33	0.0	0.0	16:33	0.0	0.0	16:33	0.0	0.0	-
16:34	0.0	0.0	16:34	0.0	0.0	16:34	0.0	0.0	-
16:35	0.0	0.0	16:35	0.0	0.0	16:35	0.0	0.0	-
16:36	0.0	0.0	16:36	0.0	0.0	16:36	0.0	0.0	-
16:37	0.0	0.0	16:37	0.0	0.0	16:37	0.0	0.0	-
16:38	0.0	0.0	16:38	0.0	0.0	16:38	0.0	0.0	-
16:39	0.0	0.0	16:39	0.0	0.0	16:39	0.0	0.0	-