

LANGAN SITE OBSERVATION REPORT – Day 047

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Tuesday, November 1, 2022 WEATHER: Cloudy, 59 to 69 °F Wind: SW @ 1-4 mph TIME: 06:30 – 17:30 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: Eddie Cai (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 (SP_COMP_08-10_0-85 and SP_COMP_09-11_0-85) 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 (WC12_COMP_29-40) 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 permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom demolished former concrete building slabs and walls in the southwestern part of Sackett Place. Demolished concrete was added to an existing C&D debris stockpile in the central part of Sackett Place. - Kingdom relocated previously stockpiled non-hazardous and MGP-impacted drilling spoils from the northeastern part of Sackett Place to the northwestern part of Society Brooklyn. The stockpiles were placed on top of and covered with polyethylene sheeting pending future off-site disposal. - Kingdom installed foundation piles in the southeastern part of Society Brooklyn and in the northeastern and northwestern parts 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 photoionization detector (PID). MGP impacts, including a maximum PID reading of 2.1 parts per million (ppm) and mothball-like odors were observed in eight of the foundation piles. - The MGP-impacted drilling spoils were segregated from the remaining drilling spoils and were stockpiled on top of polyethylene sheeting in the southern part of Society Brooklyn. The stockpiles were covered with polyethylene sheeting at the end of the day pending future off-site disposal. - The non MGP-impacted drilling spoils were stockpiled on top of polyethylene sheeting in the southern part of Society Brooklyn and 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: Eddie Cai Langan, D.P.C.

Import and Export Tracking

- Kingdom exported 6 truckloads of non-hazardous drilling spoils (SP_COMP_08-10_0-85 and SP_COMP_09-11_0-85) to Bayshore Soil Management in Keasbey, NJ.
- Kingdom exported 3 truckloads of non-hazardous MGP-impacted drilling spoils (WC12_COMP_29-40) to Bayshore Soil Management in Keasbey, NJ.
- Kingdom exported 10 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	103
	Quantity (CY)	120	2,060
Bayshore Soil Management Keasbey, NJ MGP-Impacted Soil/Fill	No. Loads	3	23
	Quantity (CY)	60	460

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 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).
 - Due to a technical issue, community air monitoring data was not conducted between 15:58 and 17:06 at one of the downwind stations. No odors were apparent and no dust was observed during this time.

Anticipated Activities

- Kingdom will continue to install foundation piles at Society Brooklyn and Sackett Place.
- Kingdom will continue to install SOE piles at Society Brooklyn.

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

Site Photographs:



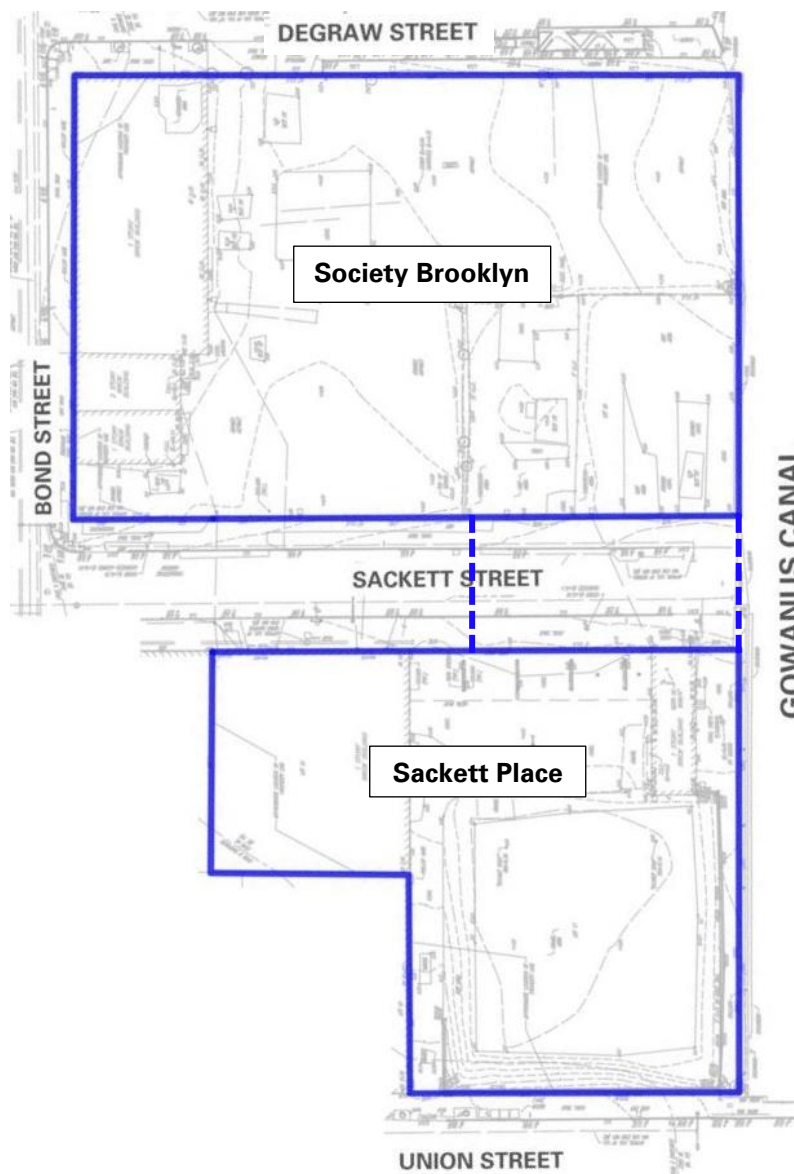
Photo 1: Kingdom installing a foundation pile in the southern part of Sackett Place (facing southwest)



Photo 2: Kingdom demolishing the former concrete building wall in the southwestern part of Sackett Place (facing southwest)

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



Legend

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

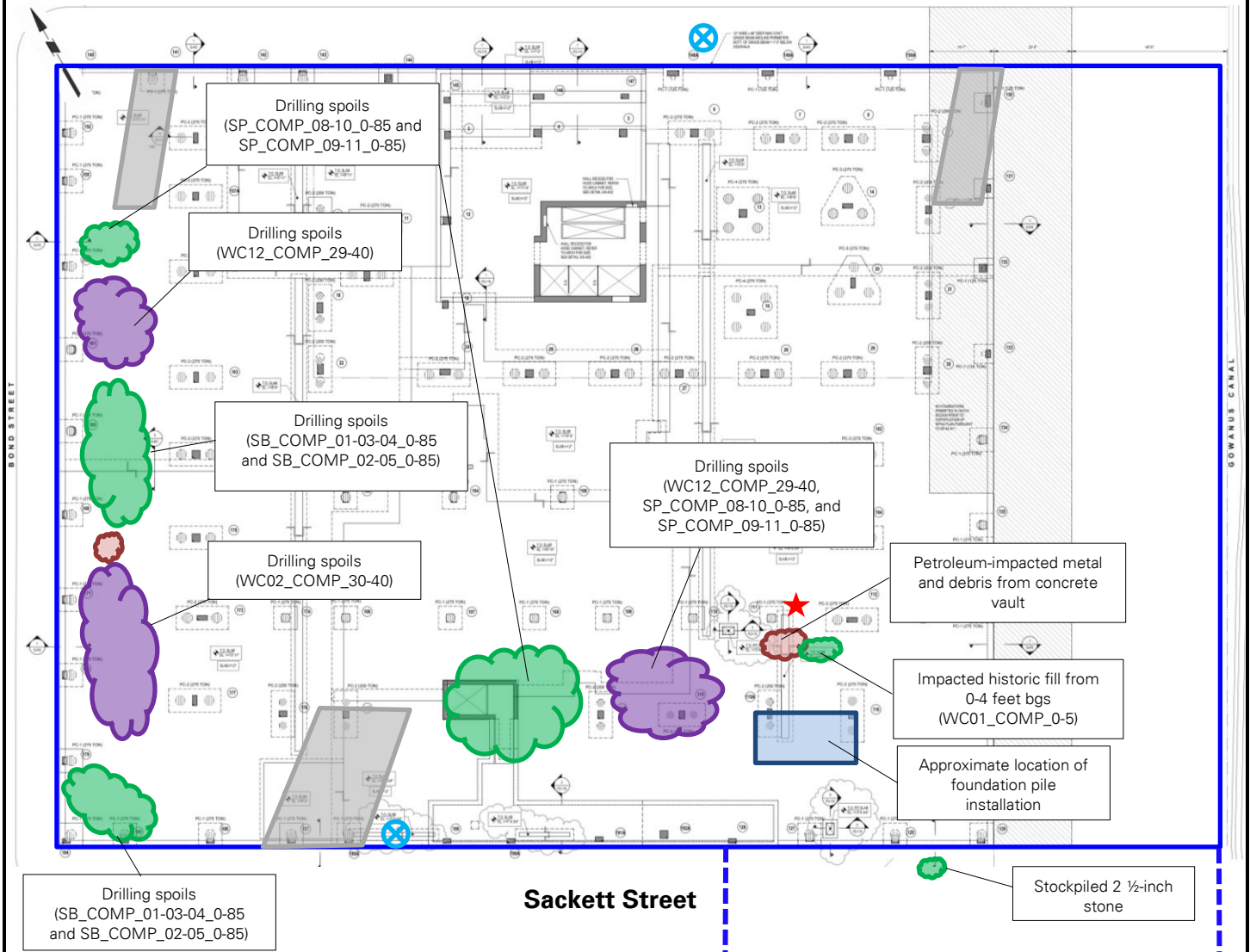
Notes

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:

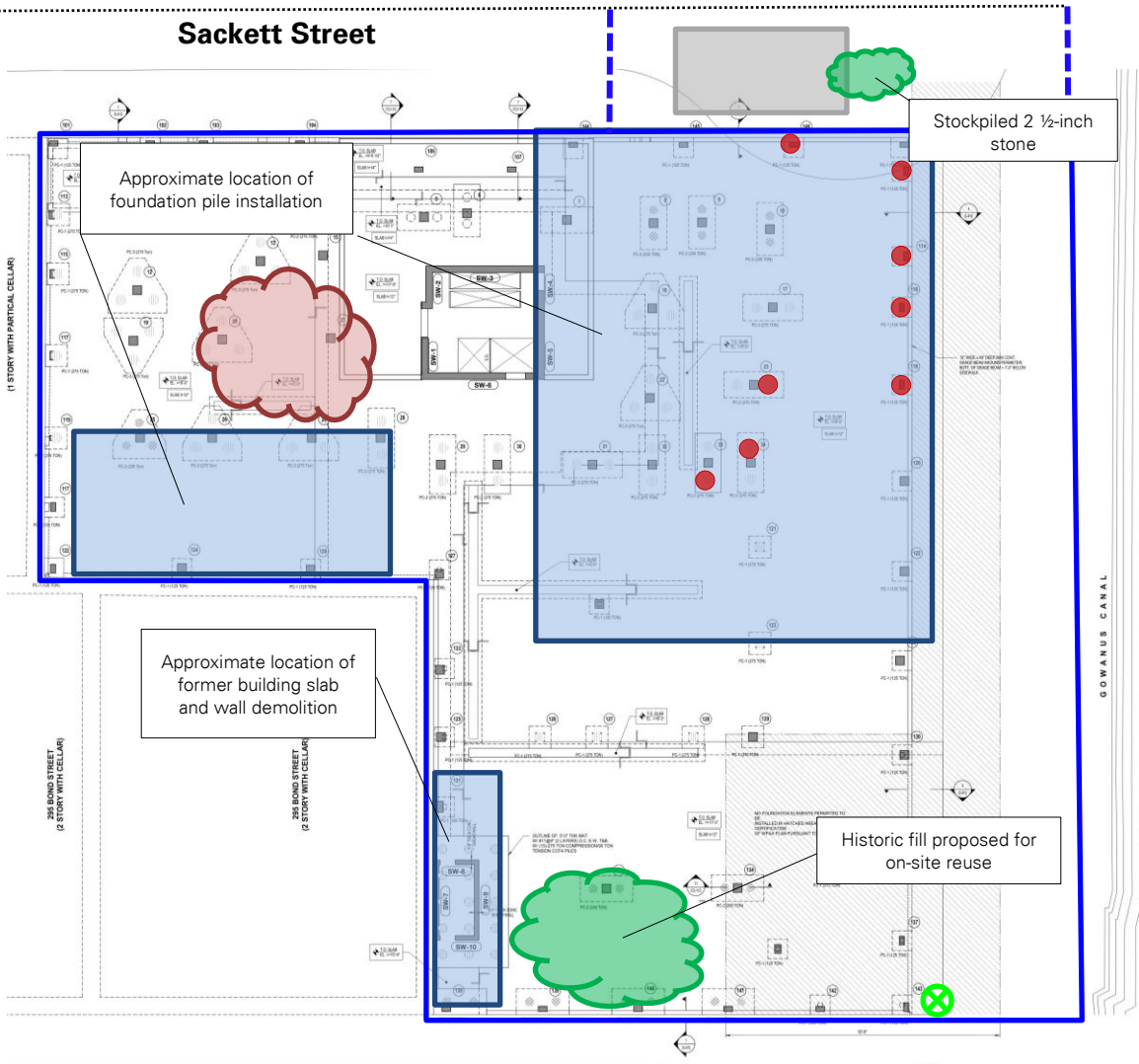
- Approximate site boundary
- - - Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate MGP-impacted stockpile location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

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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
- Approximate location of MGP-impacted pile

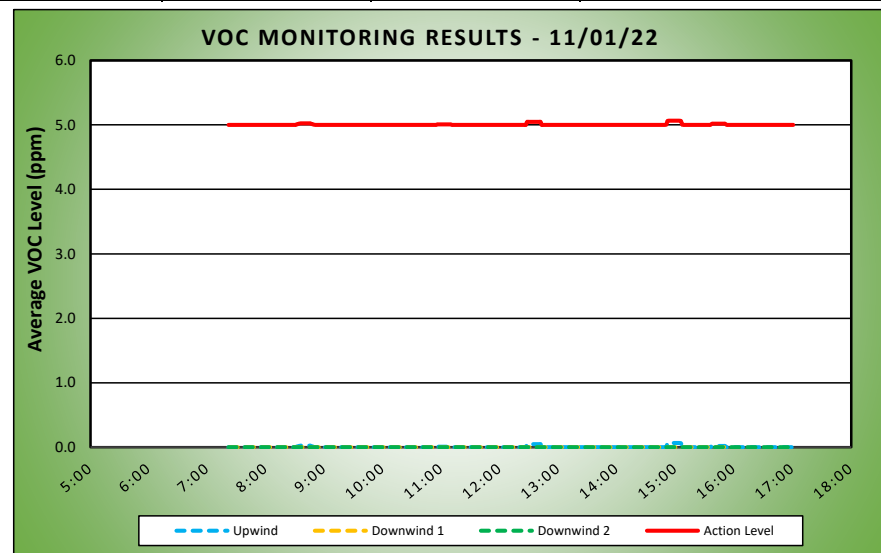
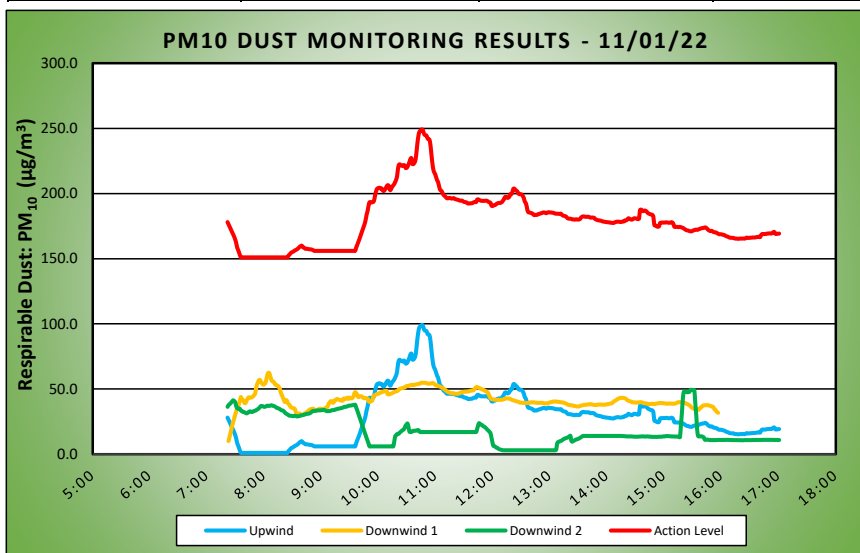
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci

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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		11/01/22	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By: Eddie Cai	
			Dust Action Level	150 $\mu\text{g}/\text{m}^3$
			TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	SW	Relative Humidity (%)	0.0 - 0.0	Daily Rain (in)	0.02	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	59.0 - 69.0	Wind Speed (MPH)	1.2 - 3.8	Barometer (inHg)	0.00 - 0.00			

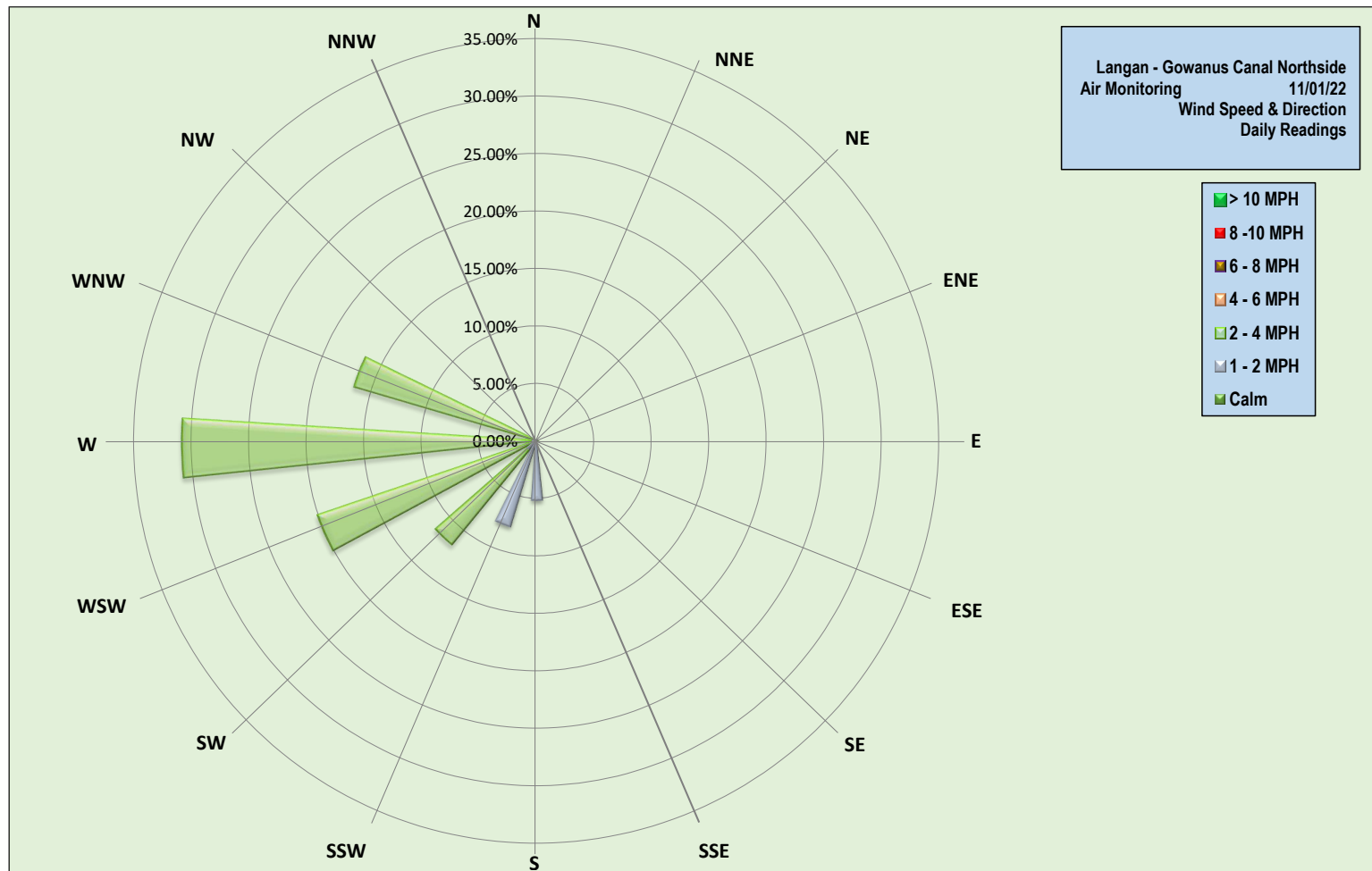
Station Location Area	Work	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		29.5	99.2	10:46	0.0	0.1	14:54
Downwind 1		41.5	62.5	8:05	0.0	0.0	9:34
Downwind 2		18.2	49.4	15:28	0.0	0.0	7:22



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Tuesday, November 1, 2022									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									585
Start Time:									7:07
End Time:									17:06
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)	
7:07	18.5	-	7:07	-	-	7:07	16.0	-	-
7:08	25.0	-	7:08	16.0	-	7:08	20.5	-	-
7:09	24.9	-	7:09	7.0	-	7:09	22.5	-	-
7:10	25.1	-	7:10	4.8	-	7:10	23.8	-	-
7:11	25.0	-	7:11	3.3	-	7:11	20.8	-	-
7:12	24.9	-	7:12	4.0	-	7:12	20.3	-	-
7:13	25.0	-	7:13	10.5	-	7:13	23.0	-	-
7:14	26.5	-	7:14	4.3	-	7:14	39.5	-	-
7:15	30.5	-	7:15	3.3	-	7:15	43.0	-	-
7:16	37.8	-	7:16	2.8	-	7:16	76.5	-	-
7:17	53.0	-	7:17	4.8	-	7:17	68.5	-	-
7:18	31.3	-	7:18	7.3	-	7:18	31.0	-	-
7:19	30.4	-	7:19	2.8	-	7:19	38.8	-	-
7:20	33.9	-	7:20	1.5	-	7:20	27.5	-	-
7:21	27.0	-	7:21	1.5	-	7:21	54.8	-	-
7:22	1.0	28.1	7:22	61.3	-	7:22	34.8	36.3	-
7:23	1.0	26.5	7:23	32.5	10.1	7:23	39.0	37.6	-
7:24	1.0	24.9	7:24	49.0	12.9	7:24	32.8	38.3	-
7:25	1.0	23.3	7:25	49.5	15.9	7:25	34.9	39.0	-
7:26	1.0	21.7	7:26	52.5	19.2	7:26	32.8	39.8	-
7:27	1.0	20.1	7:27	51.5	22.3	7:27	33.0	40.6	-
7:28	1.0	18.5	7:28	50.3	25.0	7:28	33.9	41.4	-
7:29	1.0	16.8	7:29	40.5	27.4	7:29	29.5	40.7	-
7:30	1.0	14.8	7:30	44.3	30.1	7:30	33.5	40.1	-
7:31	1.0	12.4	7:31	40.3	32.6	7:31	33.8	37.2	-
7:32	1.0	8.9	7:32	42.3	35.1	7:32	39.6	35.3	-
7:33	1.0	6.9	7:33	30.8	36.7	7:33	29.9	35.2	-
7:34	1.0	4.9	7:34	31.5	38.6	7:34	30.6	34.7	-
7:35	1.0	2.7	7:35	39.5	41.1	7:35	30.5	34.9	-
7:36	1.0	1.0	7:36	42.8	43.9	7:36	32.6	33.4	-
7:37	1.0	1.0	7:37	31.8	41.9	7:37	31.5	33.2	-
7:38	1.0	1.0	7:38	30.5	41.8	7:38	28.3	32.5	-
7:39	1.0	1.0	7:39	29.3	40.5	7:39	32.3	32.4	-
7:40	1.0	1.0	7:40	30.8	39.2	7:40	28.8	32.0	-
7:41	1.0	1.0	7:41	54.3	39.3	7:41	26.9	31.6	-
7:42	1.0	1.0	7:42	79.5	41.2	7:42	28.6	31.3	-
7:43	1.0	1.0	7:43	69.0	42.5	7:43	38.6	31.7	-
7:44	1.0	1.0	7:44	57.5	43.6	7:44	38.3	32.2	-
7:45	1.0	1.0	7:45	44.0	43.6	7:45	40.9	32.7	-
7:46	1.0	1.0	7:46	37.3	43.4	7:46	35.8	32.9	-
7:47	1.0	1.0	7:47	43.3	43.4	7:47	32.1	32.4	-
7:48	1.0	1.0	7:48	38.3	43.9	7:48	31.5	32.5	-
7:49	1.0	1.0	7:49	40.3	44.5	7:49	34.8	32.8	-
7:50	1.0	1.0	7:50	53.3	45.4	7:50	37.4	33.2	-
7:51	1.0	1.0	7:51	60.0	46.6	7:51	34.9	33.4	-
7:52	1.0	1.0	7:52	92.5	50.6	7:52	37.4	33.8	-
7:53	1.0	1.0	7:53	74.8	53.6	7:53	36.4	34.3	-
7:54	1.0	1.0	7:54	55.0	55.3	7:54	37.9	34.7	-
7:55	1.0	1.0	7:55	54.3	56.9	7:55	38.4	35.3	-
7:56	1.0	1.0	7:56	55.0	56.9	7:56	38.9	36.1	-
7:57	1.0	1.0	7:57	63.5	55.9	7:57	40.9	36.9	-
7:58	1.0	1.0	7:58	49.0	54.5	7:58	38.8	36.9	-
7:59	1.0	1.0	7:59	42.5	53.5	7:59	36.5	36.8	-
8:00	1.0	1.0	8:00	42.3	53.4	8:00	35.1	36.4	-
8:01	1.0	1.0	8:01	47.5	54.1	8:01	34.4	36.3	-
8:02	1.0	1.0	8:02	56.3	55.0	8:02	35.6	36.6	-
8:03	1.0	1.0	8:03	86.0	58.1	8:03	37.6	37.0	-
8:04	1.0	1.0	8:04	87.5	61.3	8:04	38.3	37.2	-
8:05	1.0	1.0	8:05	72.0	62.5	8:05	35.0	37.1	-
8:06	1.0	1.0	8:06	51.3	62.0	8:06	35.3	37.1	-
8:07	1.0	1.0	8:07	55.8	59.5	8:07	41.1	37.3	-
8:08	1.0	1.0	8:08	37.8	57.0	8:08	39.6	37.6	-
8:09	1.0	1.0	8:09	38.5	55.9	8:09	34.1	37.3	-
8:10	1.0	1.0	8:10	51.0	55.7	8:10	34.5	37.0	-
8:11	1.0	1.0	8:11	43.3	54.9	8:11	35.9	36.8	-
8:12	1.0	1.0	8:12	41.0	53.4	8:12	35.0	36.5	-
8:13	1.0	1.0	8:13	45.3	53.2	8:13	30.5	35.9	-
8:14	1.0	1.0	8:14	37.3	52.8	8:14	31.0	35.5	-
8:15	1.0	1.0	8:15	34.0	52.3	8:15	31.0	35.3	-
8:16	1.0	1.0	8:16	33.8	51.4	8:16	30.0	35.0	-
8:17	1.0	1.0	8:17	34.8	49.9	8:17	29.3	34.5	-

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)	
8:18	1.0	1.0	8:18	41.5	47.0	8:18	28.9	34.0	-
8:19	1.0	1.0	8:19	64.8	45.5	8:19	33.0	33.6	-
8:20	1.0	1.0	8:20	43.8	43.6	8:20	33.4	33.5	-
8:21	1.0	1.0	8:21	27.8	42.0	8:21	28.1	33.0	-
8:22	1.0	1.0	8:22	27.6	40.1	8:22	28.0	32.2	-
8:23	1.0	1.0	8:23	42.1	40.4	8:23	27.8	31.4	-
8:24	1.0	1.0	8:24	53.9	41.4	8:24	28.0	31.0	-
8:25	0.8	1.0	8:25	24.0	39.6	8:25	28.0	30.5	-
8:26	22.9	2.4	8:26	25.6	38.5	8:26	28.0	30.0	-
8:27	10.4	3.1	8:27	32.6	37.9	8:27	28.6	29.6	-
8:28	14.9	4.0	8:28	23.1	36.4	8:28	29.6	29.5	-
8:29	12.5	4.8	8:29	28.4	35.8	8:29	29.5	29.4	-
8:30	5.0	5.0	8:30	30.3	35.6	8:30	29.0	29.3	-
8:31	7.9	5.5	8:31	28.6	35.3	8:31	29.4	29.2	-
8:32	7.9	5.9	8:32	32.9	35.1	8:32	30.9	29.3	-
8:33	8.6	6.5	8:33	26.5	34.1	8:33	30.0	29.4	-
8:34	6.5	6.8	8:34	26.0	31.5	8:34	30.1	29.2	-
8:35	7.4	7.2	8:35	28.4	30.5	8:35	29.9	29.0	-
8:36	10.3	7.9	8:36	28.5	30.6	8:36	29.6	29.1	-
8:37	11.4	8.6	8:37	36.3	31.1	8:37	30.0	29.2	-
8:38	12.3	9.3	8:38	41.0	31.1	8:38	31.4	29.5	-
8:39	6.4	9.7	8:39	32.6	29.7	8:39	31.9	29.7	-
8:40	6.0	10.0	8:40	29.1	30.0	8:40	30.9	29.9	-
8:41	6.0	8.9	8:41	32.1	30.4	8:41	30.0	30.1	-
8:42	6.0	8.6	8:42	33.5	30.5	8:42	30.9	30.2	-
8:43	6.0	8.0	8:43	35.9	31.3	8:43	33.5	30.5	-
8:44	6.0	7.6	8:44	33.6	31.7	8:44	32.9	30.7	-
8:45	6.0	7.6	8:45	36.0	32.1	8:45	31.9	30.9	-
8:46	6.0	7.5	8:46	40.4	32.9	8:46	32.0	31.1	-
8:47	6.0	7.4	8:47	32.9	32.9	8:47	31.1	31.1	-
8:48	6.0	7.2	8:48	46.3	34.2	8:48	33.9	31.3	-
8:49	6.0	7.2	8:49	30.4	34.5	8:49	35.1	31.7	-
8:50	6.0	7.1	8:50	29.9	34.6	8:50	38.8	32.3	-
8:51	6.0	6.8	8:51	33.1	34.9	8:51	40.1	33.0	-
8:52	6.0	6.4	8:52	36.3	34.9	8:52	33.1	33.2	-
8:53	6.0	6.0	8:53	33.1	34.3	8:53	32.3	33.2	-
8:54	6.0	6.0	8:54	27.9	34.0	8:54	32.0	33.2	-
8:55	6.0	6.0	8:55	25.6	33.8	8:55	32.3	33.3	-
8:56	6.0	6.0	8:56	31.0	33.7	8:56	32.8	33.5	-
8:57	6.0	6.0	8:57	44.1	34.4	8:57	33.0	33.6	-
8:58	6.0	6.0	8:58	38.8	34.6	8:58	33.0	33.6	-
8:59	6.0	6.0	8:59	37.0	34.8	8:59	33.0	33.6	-
9:00	6.0	6.0	9:00	36.6	34.9	9:00	33.5	33.7	-
9:01	6.0	6.0	9:01	33.8	34.4	9:01	33.4	33.8	-
9:02	6.0	6.0	9:02	35.9	34.6	9:02	33.0	33.9	-
9:03	6.0	6.0	9:03	43.5	34.5	9:03	33.1	33.9	-
9:04	6.0	6.0	9:04	38.5	35.0	9:04	33.9	33.8	-
9:05	6.0	6.0	9:05	38.3	35.6	9:05	33.4	33.5	-
9:06	6.0	6.0	9:06	39.5	36.0	9:06	33.9	33.0	-
9:07	6.0	6.0	9:07	40.1	36.2	9:07	33.0	33.0	-
9:08	6.0	6.0	9:08	66.3	38.5	9:08	33.0	33.1	-
9:09	6.0	6.0	9:09	43.1	39.5	9:09	33.1	33.2	-
9:10	6.0	6.0	9:10	41.8	40.5	9:10	33.8	33.3	-
9:11	6.0	6.0	9:11	32.9	40.7	9:11	38.4	33.6	-
9:12	6.0	6.0	9:12	32.1	39.9	9:12	35.1	33.8	-
9:13	6.0	6.0	9:13	32.5	39.5	9:13	34.0	33.8	-
9:14	6.0	6.0	9:14	62.3	41.1	9:14	34.8	34.0	-
9:15	6.0	6.0	9:15	37.6	41.2	9:15	36.9	34.2	-
9:16	6.0	6.0	9:16	44.0	41.9	9:16	38.4	34.5	-
9:17	6.0	6.0	9:17	45.0	42.5	9:17	35.8	34.7	-
9:18	6.0	6.0	9:18	37.9	42.1	9:18	35.6	34.9	-
9:19	6.0	6.0	9:19	33.4	41.8	9:19	36.0	35.0	-
9:20	6.0	6.0	9:20	33.4	41.5	9:20	36.0	35.2	-
9:21	6.0	6.0	9:21	35.4	41.2	9:21	36.0	35.3	-
9:22	6.0	6.0	9:22	49.1	41.8	9:22	35.6	35.5	-
9:23	6.0	6.0	9:23	55.1	41.0	9:23	37.0	35.8	-
9:24	6.0	6.0	9:24	68.9	42.8	9:24	38.1	36.1	-
9:25	6.0	6.0	9:25	38.4	42.5	9:25	37.9	36.4	-
9:26	6.0	6.0	9:26	32.1	42.5	9:26	37.9	36.3	-
9:27	6.0	6.0	9:27	37.4	42.8	9:27	38.1	36.5	-
9:28	6.0	6.0	9:28	41.8	43.4	9:28	38.6	36.8	-
9:29	6.0	6.0	9:29	47.1	42.4	9:29	38.6	37.1	-
9:30	6.0	6.0	9:30	51.6	43.4	9:30	39.6	37.3	-
9:31	6.0	6.0	9:31	40.1	43.1	9:31	38.9	37.3	-
9:32	6.0	6.0	9:32	39.5	42.7	9:32	38.0	37.5	-
9:33	6.0	6.0	9:33	44.5	43.2	9:33	37.3	37.6	-

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)	
9:34	6.0	6.0	9:34	44.3	43.9	9:34	37.0	37.6	-
9:35	6.0	6.0	9:35	68.3	46.2	9:35	37.9	37.8	-
9:36	6.0	6.0	9:36	56.6	47.7	9:36	39.0	38.0	-
9:37	41.3	8.4	9:37	38.4	46.9	9:37	6.0	36.0	-
9:38	35.9	10.3	9:38	39.0	45.9	9:38	6.0	33.9	-
9:39	35.1	12.3	9:39	39.0	43.9	9:39	6.0	31.8	-
9:40	33.8	14.1	9:40	39.0	43.9	9:40	6.0	29.7	-
9:41	37.0	16.2	9:41	39.0	44.4	9:41	6.0	27.5	-
9:42	38.8	18.4	9:42	39.0	44.5	9:42	6.0	25.4	-
9:43	38.9	20.6	9:43	38.1	44.2	9:43	6.0	23.2	-
9:44	36.4	22.6	9:44	39.1	43.7	9:44	6.0	21.0	-
9:45	37.6	24.7	9:45	40.1	42.9	9:45	6.0	18.8	-
9:46	38.3	26.9	9:46	41.8	43.0	9:46	6.0	16.6	-
9:47	51.4	29.9	9:47	40.9	43.1	9:47	6.0	14.5	-
9:48	63.5	33.7	9:48	41.0	42.9	9:48	6.0	12.4	-
9:49	48.3	36.5	9:49	41.6	42.7	9:49	6.0	10.3	-
9:50	65.6	40.5	9:50	41.9	41.0	9:50	6.0	8.2	-
9:51	47.9	43.3	9:51	42.6	40.0	9:51	6.0	6.0	-
9:52	36.0	43.0	9:52	43.0	40.3	9:52	6.0	6.0	-
9:53	40.0	43.2	9:53	44.4	40.7	9:53	6.0	6.0	-
9:54	37.0	43.4	9:54	48.5	41.3	9:54	6.0	6.0	-
9:55	36.9	43.6	9:55	82.4	44.2	9:55	6.0	6.0	-
9:56	61.1	45.2	9:56	51.5	45.1	9:56	6.0	6.0	-
9:57	96.3	49.0	9:57	43.9	45.4	9:57	6.0	6.0	-
9:58	81.5	51.8	9:58	45.6	45.9	9:58	6.0	6.0	-
9:59	64.1	53.7	9:59	43.8	46.2	9:59	6.0	6.0	-
10:00	42.9	54.0	10:00	44.0	46.5	10:00	6.0	6.0	-
10:01	43.3	54.4	10:01	44.9	46.7	10:01	6.0	6.0	-
10:02	50.9	54.3	10:02	46.5	47.0	10:02	6.0	6.0	-
10:03	52.3	53.6	10:03	45.3	47.3	10:03	6.0	6.0	-
10:04	51.0	53.8	10:04	45.4	47.6	10:04	6.0	6.0	-
10:05	43.3	52.3	10:05	46.6	47.9	10:05	6.0	6.0	-
10:06	43.0	52.0	10:06	46.5	48.1	10:06	6.0	6.0	-
10:07	47.5	52.7	10:07	47.1	48.4	10:07	6.0	6.0	-
10:08	59.6	54.0	10:08	47.0	48.6	10:08	6.0	6.0	-
10:09	57.3	55.4	10:09	47.0	48.5	10:09	6.0	6.0	-
10:10	51.8	56.4	10:10	47.0	46.1	10:10	6.0	6.0	-
10:11	57.0	56.1	10:11	47.6	45.9	10:11	6.0	6.0	-
10:12	56.1	53.4	10:12	48.0	46.1	10:12	6.0	6.0	-
10:13	68.9	52.6	10:13	48.0	46.3	10:13	6.0	6.0	-
10:14	86.4	54.1	10:14	48.0	46.6	10:14	6.0	6.0	-
10:15	62.3	55.4	10:15	48.3	46.9	10:15	6.0	6.0	-
10:16	57.3	56.3	10:16	51.9	47.3	10:16	6.0	6.0	-
10:17	65.6	57.3	10:17	51.2	47.7	10:17	60.0	9.6	-
10:18	76.4	58.9	10:18	49.4	47.9	10:18	69.0	13.8	-
10:19	77.3	60.6	10:19	49.7	48.2	10:19	17.1	14.5	-
10:20	84.3	63.4	10:20	50.3	48.5	10:20	20.3	15.5	-
10:21	132.5	69.3	10:21	53.0	48.9	10:21	6.6	15.5	-
10:22	90.1	72.2	10:22	61.6	49.9	10:22	12.4	16.0	-
10:23	62.0	72.3	10:23	51.8	50.2	10:23	18.9	16.8	-
10:24	46.4	71.6	10:24	50.7	50.4	10:24	13.3	17.3	-
10:25	48.3	71.4	10:25	49.8	50.6	10:25	16.8	18.0	-
10:26	53.3	71.1	10:26	50.8	50.8	10:26	14.7	18.6	-
10:27	67.3	71.9	10:27	51.0	51.0	10:27	11.5	19.0	-
10:28	60.0	71.3	10:28	51.3	51.3	10:28	26.9	20.4	-
10:29	60.8	69.6	10:29	56.4	51.8	10:29	31.3	22.1	-
10:30	64.8	69.7	10:30	55.0	52.3	10:30	17.0	22.8	-
10:31	71.1	70.7	10:31	52.6	52.3	10:31	17.0	23.5	-
10:32	91.8	72.4	10:32	53.9	52.5	10:32	17.0	20.7	-
10:33	104.4	74.3	10:33	53.6	52.8	10:33	17.0	17.2	-
10:34	111.3	76.5	10:34	51.8	52.9	10:34	17.0	17.2	-
10:35	93.5	77.2	10:35	52.1	53.0	10:35	17.0	17.0	-
10:36	65.8	72.7	10:36	58.2	53.4	10:36	17.0	17.7	-
10:37	88.1	72.6	10:37	54.9	52.9	10:37	17.0	18.0	-
10:38	74.8	73.4	10:38	55.9	53.2	10:38	17.0	17.8	-
10:39	69.4	75.0	10:39	53.8	53.4	10:39	17.0	18.1	-
10:40	113.9	79.3	10:40	52.3	53.6	10:40	17.0	18.1	-
10:41	162.3	86.6	10:41	52.6	53.7	10:41	17.0	18.3	-
10:42	153.6	92.4	10:42	53.0	53.8	10:42	17.0	18.6	-
10:43	122.3	96.5	10:43	54.1	54.0	10:43	17.0	18.0	-
10:44	82.4	98.0	10:44	59.4	54.2	10:44	17.0	17.0	-
10:45	70.4	98.3	10:45	62.0	54.7	10:45	17.0	17.0	-
10:46	84.8	99.2	10:46	54.9	54.8	10:46	17.0	17.0	-
10:47	84.2	98.7	10:47	53.7	54.8	10:47	17.0	17.0	-
10:48	67.8	96.3	10:48	53.0	54.8	10:48	17.0	17.0	-
10:49	91.3	95.0	10:49	52.1	54.8	10:49	17.0	17.0	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:50	89.9	94.7	10:50	51.3	54.7	10:50	17.0	17.0	-
10:51	59.1	94.3	10:51	52.9	54.4	10:51	17.0	17.0	-
10:52	56.4	92.2	10:52	52.9	54.3	10:52	17.0	17.0	-
10:53	69.8	91.8	10:53	52.8	54.1	10:53	17.0	17.0	-
10:54	59.8	91.2	10:54	55.2	54.1	10:54	17.0	17.0	-
10:55	54.4	87.2	10:55	53.2	54.2	10:55	17.0	17.0	-
10:56	57.3	80.2	10:56	55.8	54.4	10:56	17.0	17.0	-
10:57	53.9	73.6	10:57	54.9	54.5	10:57	17.0	17.0	-
10:58	46.0	68.5	10:58	52.8	54.5	10:58	17.0	17.0	-
10:59	47.6	66.2	10:59	51.8	53.9	10:59	17.0	17.0	-
11:00	48.7	64.7	11:00	50.0	53.1	11:00	17.0	17.0	-
11:01	50.6	62.5	11:01	50.0	52.8	11:01	17.0	17.0	-
11:02	49.9	60.2	11:02	50.7	52.6	11:02	17.0	17.0	-
11:03	45.8	58.7	11:03	49.9	52.4	11:03	17.0	17.0	-
11:04	48.0	55.8	11:04	47.8	52.1	11:04	17.0	17.0	-
11:05	48.9	53.1	11:05	47.4	51.9	11:05	17.0	17.0	-
11:06	47.8	52.3	11:06	47.8	51.5	11:06	17.0	17.0	-
11:07	44.2	51.5	11:07	48.1	51.2	11:07	17.0	17.0	-
11:08	45.0	49.9	11:08	47.6	50.9	11:08	17.0	17.0	-
11:09	43.0	48.7	11:09	45.4	50.2	11:09	17.0	17.0	-
11:10	45.3	48.1	11:10	45.9	49.7	11:10	17.0	17.0	-
11:11	46.0	47.4	11:11	45.1	49.0	11:11	17.0	17.0	-
11:12	41.8	46.6	11:12	45.6	48.4	11:12	17.0	17.0	-
11:13	42.8	46.3	11:13	46.0	47.9	11:13	17.0	17.0	-
11:14	49.0	46.4	11:14	46.0	47.5	11:14	17.0	17.0	-
11:15	52.9	46.7	11:15	46.0	47.3	11:15	17.0	17.0	-
11:16	45.8	46.4	11:16	46.2	47.0	11:16	17.0	17.0	-
11:17	46.7	46.2	11:17	47.0	46.8	11:17	17.0	17.0	-
11:18	45.7	46.2	11:18	47.0	46.6	11:18	17.0	17.0	-
11:19	52.4	46.5	11:19	47.8	46.6	11:19	17.0	17.0	-
11:20	45.1	46.2	11:20	46.3	46.5	11:20	17.0	17.0	-
11:21	40.4	45.7	11:21	46.5	46.4	11:21	17.0	17.0	-
11:22	41.1	45.5	11:22	47.0	46.4	11:22	17.0	17.0	-
11:23	41.1	45.3	11:23	47.3	46.3	11:23	17.0	17.0	-
11:24	41.0	45.1	11:24	48.0	46.5	11:24	17.0	17.0	-
11:25	41.0	44.9	11:25	48.0	46.6	11:25	17.0	17.0	-
11:26	41.0	44.5	11:26	49.3	46.9	11:26	17.0	17.0	-
11:27	42.2	44.5	11:27	52.3	47.4	11:27	17.0	17.0	-
11:28	43.0	44.6	11:28	48.6	47.5	11:28	17.0	17.0	-
11:29	43.0	44.2	11:29	48.1	47.7	11:29	17.0	17.0	-
11:30	44.7	43.6	11:30	47.9	47.8	11:30	17.0	17.0	-
11:31	44.1	43.5	11:31	48.0	47.9	11:31	17.0	17.0	-
11:32	42.9	43.3	11:32	48.0	48.0	11:32	17.0	17.0	-
11:33	44.2	43.2	11:33	48.0	48.1	11:33	17.0	17.0	-
11:34	42.9	42.5	11:34	48.0	48.1	11:34	17.0	17.0	-
11:35	41.8	42.3	11:35	48.4	48.2	11:35	17.0	17.0	-
11:36	42.3	42.4	11:36	49.6	48.4	11:36	17.0	17.0	-
11:37	42.1	42.5	11:37	50.3	48.6	11:37	17.0	17.0	-
11:38	42.0	42.5	11:38	50.6	48.9	11:38	17.0	17.0	-
11:39	43.3	42.7	11:39	47.8	48.9	11:39	17.0	17.0	-
11:40	46.3	43.1	11:40	51.0	49.1	11:40	17.0	17.0	-
11:41	46.8	43.4	11:41	59.8	49.8	11:41	17.0	17.0	-
11:42	42.4	43.5	11:42	66.6	50.7	11:42	17.0	17.0	-
11:43	42.8	43.4	11:43	60.0	51.5	11:43	17.0	17.0	-
11:44	71.2	45.3	11:44	48.5	51.5	11:44	50.6	19.2	-
11:45	47.9	45.5	11:45	43.3	51.2	11:45	58.3	22.0	-
11:46	38.0	45.1	11:46	43.1	50.9	11:46	45.1	23.9	-
11:47	38.0	44.8	11:47	42.6	50.5	11:47	7.3	23.2	-
11:48	39.6	44.5	11:48	42.4	50.1	11:48	9.5	22.7	-
11:49	41.1	44.4	11:49	42.9	49.8	11:49	13.1	22.4	-
11:50	42.0	44.4	11:50	44.5	49.5	11:50	6.0	21.7	-
11:51	41.9	44.4	11:51	44.6	49.2	11:51	10.8	21.3	-
11:52	42.4	44.4	11:52	44.0	48.8	11:52	9.8	20.8	-
11:53	43.8	44.5	11:53	43.1	48.3	11:53	7.6	20.2	-
11:54	42.8	44.5	11:54	44.0	48.0	11:54	5.7	19.4	-
11:55	41.2	44.1	11:55	42.3	47.4	11:55	5.6	18.7	-
11:56	37.9	43.5	11:56	40.0	46.1	11:56	6.8	18.0	-
11:57	38.3	43.3	11:57	39.8	44.3	11:57	3.3	17.1	-
11:58	38.0	42.9	11:58	39.5	43.0	11:58	3.0	16.1	-
11:59	39.0	40.8	11:59	40.0	42.4	11:59	3.0	13.0	-
12:00	41.3	40.4	12:00	40.0	42.2	12:00	3.0	9.3	-
12:01	43.7	40.7	12:01	40.6	42.0	12:01	3.0	6.5	-
12:02	43.8	41.1	12:02	41.0	41.9	12:02	3.0	6.2	-
12:03	41.0	41.2	12:03	41.0	41.8	12:03	3.0	5.8	-
12:04	50.2	41.8	12:04	42.4	41.8	12:04	3.0	5.1	-
12:05	50.0	42.4	12:05	44.8	41.8	12:05	3.0	4.9	-

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)	
12:06	45.4	42.6	12:06	44.3	41.8	12:06	3.0	4.4	-
12:07	45.6	42.8	12:07	42.8	41.7	12:07	3.0	3.9	-
12:08	43.4	42.8	12:08	43.3	41.7	12:08	3.0	3.6	-
12:09	46.2	43.0	12:09	44.0	41.7	12:09	3.0	3.4	-
12:10	47.8	43.4	12:10	43.4	41.8	12:10	3.0	3.3	-
12:11	52.7	44.4	12:11	42.9	42.0	12:11	3.0	3.0	-
12:12	53.6	45.4	12:12	42.3	42.1	12:12	3.0	3.0	-
12:13	61.3	47.0	12:13	45.4	42.5	12:13	3.0	3.0	-
12:14	46.7	47.5	12:14	44.4	42.8	12:14	3.0	3.0	-
12:15	34.3	47.0	12:15	40.0	42.8	12:15	3.0	3.0	-
12:16	37.9	46.7	12:16	40.0	42.8	12:16	3.0	3.0	-
12:17	48.0	46.9	12:17	40.0	42.7	12:17	3.0	3.0	-
12:18	55.4	47.9	12:18	39.0	42.6	12:18	3.0	3.0	-
12:19	75.3	49.6	12:19	39.0	42.4	12:19	3.0	3.0	-
12:20	50.2	49.6	12:20	38.6	41.9	12:20	3.0	3.0	-
12:21	67.4	51.1	12:21	38.6	41.6	12:21	3.0	3.0	-
12:22	84.1	53.6	12:22	39.0	41.3	12:22	3.0	3.0	-
12:23	45.9	53.8	12:23	40.3	41.1	12:23	3.0	3.0	-
12:24	34.2	53.0	12:24	40.3	40.9	12:24	3.0	3.0	-
12:25	38.2	52.4	12:25	40.0	40.6	12:25	3.0	3.0	-
12:26	42.4	51.7	12:26	40.0	40.5	12:26	3.0	3.0	-
12:27	37.0	50.6	12:27	40.4	40.3	12:27	3.0	3.0	-
12:28	46.2	49.6	12:28	39.0	39.9	12:28	3.0	3.0	-
12:29	45.6	49.5	12:29	39.8	39.6	12:29	3.0	3.0	-
12:30	33.7	49.4	12:30	39.0	39.5	12:30	3.0	3.0	-
12:31	31.7	49.0	12:31	39.0	39.5	12:31	3.0	3.0	-
12:32	33.0	48.0	12:32	39.0	39.4	12:32	3.0	3.0	-
12:33	32.2	46.5	12:33	38.9	39.4	12:33	3.0	3.0	-
12:34	35.9	43.9	12:34	38.4	39.3	12:34	3.0	3.0	-
12:35	33.8	42.8	12:35	39.0	39.4	12:35	3.0	3.0	-
12:36	30.0	40.3	12:36	38.3	39.3	12:36	3.0	3.0	-
12:37	30.3	36.7	12:37	38.8	39.3	12:37	3.0	3.0	-
12:38	29.9	35.6	12:38	40.8	39.4	12:38	3.0	3.0	-
12:39	31.5	35.4	12:39	44.0	39.6	12:39	3.0	3.0	-
12:40	35.1	35.2	12:40	40.3	39.6	12:40	3.0	3.0	-
12:41	38.3	34.9	12:41	42.6	39.8	12:41	3.0	3.0	-
12:42	32.8	34.7	12:42	40.5	39.8	12:42	3.0	3.0	-
12:43	35.4	33.9	12:43	39.5	39.8	12:43	3.0	3.0	-
12:44	37.6	33.4	12:44	37.6	39.7	12:44	3.0	3.0	-
12:45	36.6	33.6	12:45	37.8	39.6	12:45	3.0	3.0	-
12:46	32.0	33.6	12:46	37.9	39.5	12:46	3.0	3.0	-
12:47	33.1	33.6	12:47	37.0	39.4	12:47	3.0	3.0	-
12:48	40.0	34.2	12:48	38.0	39.4	12:48	3.0	3.0	-
12:49	38.9	34.4	12:49	39.4	39.4	12:49	3.0	3.0	-
12:50	36.4	34.5	12:50	38.5	39.4	12:50	3.0	3.0	-
12:51	35.5	34.9	12:51	39.0	39.4	12:51	3.0	3.0	-
12:52	32.4	35.0	12:52	39.0	39.5	12:52	3.0	3.0	-
12:53	34.8	35.4	12:53	39.0	39.3	12:53	3.0	3.0	-
12:54	33.5	35.5	12:54	40.0	39.1	12:54	3.0	3.0	-
12:55	33.6	35.4	12:55	40.1	39.1	12:55	3.0	3.0	-
12:56	32.5	35.0	12:56	41.3	39.0	12:56	3.0	3.0	-
12:57	32.9	35.0	12:57	40.4	39.0	12:57	3.0	3.0	-
12:58	42.6	35.5	12:58	42.3	39.1	12:58	3.0	3.0	-
12:59	39.6	35.6	12:59	41.4	39.4	12:59	3.0	3.0	-
13:00	35.1	35.5	13:00	41.0	39.6	13:00	3.0	3.0	-
13:01	32.1	35.5	13:01	41.0	39.8	13:01	3.0	3.0	-
13:02	30.8	35.4	13:02	40.5	40.1	13:02	3.0	3.0	-
13:03	38.5	35.3	13:03	40.1	40.2	13:03	3.0	3.0	-
13:04	37.5	35.2	13:04	41.6	40.3	13:04	3.0	3.0	-
13:05	32.1	34.9	13:05	40.3	40.5	13:05	3.0	3.0	-
13:06	30.9	34.6	13:06	38.5	40.4	13:06	3.0	3.0	-
13:07	32.1	34.6	13:07	38.0	40.4	13:07	9.6	3.4	-
13:08	33.1	34.5	13:08	38.0	40.3	13:08	74.4	8.2	-
13:09	34.3	34.5	13:09	38.5	40.2	13:09	20.0	9.3	-
13:10	31.4	34.4	13:10	39.0	40.1	13:10	6.1	9.5	-
13:11	34.1	34.5	13:11	39.0	40.0	13:11	9.1	10.0	-
13:12	33.6	34.5	13:12	39.0	39.9	13:12	8.0	10.3	-
13:13	30.4	33.7	13:13	40.0	39.7	13:13	6.5	10.5	-
13:14	31.4	33.2	13:14	40.0	39.6	13:14	13.0	11.2	-
13:15	31.1	32.9	13:15	39.3	39.5	13:15	10.0	11.7	-
13:16	29.1	32.7	13:16	36.3	39.2	13:16	8.1	12.0	-
13:17	27.9	32.5	13:17	36.8	39.0	13:17	7.6	12.3	-
13:18	27.3	31.8	13:18	33.9	38.5	13:18	6.6	12.5	-
13:19	27.0	31.1	13:19	34.6	38.1	13:19	7.9	12.9	-
13:20	27.3	30.7	13:20	37.3	37.9	13:20	5.8	13.1	-
13:21	30.3	30.7	13:21	35.6	37.7	13:21	14.0	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)	
13:22	32.0	30.7	13:22	36.8	37.6	13:22	14.0	14.1	-
13:23	29.9	30.5	13:23	37.6	37.6	13:23	14.0	10.1	-
13:24	30.1	30.2	13:24	36.0	37.4	13:24	14.0	9.7	-
13:25	31.6	30.2	13:25	36.0	37.2	13:25	14.0	10.2	-
13:26	30.9	30.0	13:26	36.1	37.0	13:26	14.0	10.5	-
13:27	34.4	30.0	13:27	37.4	36.9	13:27	14.0	10.9	-
13:28	33.8	30.3	13:28	37.3	36.7	13:28	14.0	11.4	-
13:29	29.1	30.1	13:29	38.5	36.6	13:29	14.0	11.5	-
13:30	29.8	30.0	13:30	38.9	36.6	13:30	14.0	11.7	-
13:31	30.6	30.1	13:31	38.8	36.8	13:31	14.0	12.1	-
13:32	32.3	30.4	13:32	39.3	36.9	13:32	14.0	12.6	-
13:33	43.3	31.5	13:33	38.1	37.2	13:33	14.0	13.0	-
13:34	36.4	32.1	13:34	38.0	37.4	13:34	14.0	13.5	-
13:35	32.0	32.4	13:35	39.3	37.6	13:35	14.0	14.0	-
13:36	30.4	32.4	13:36	39.8	37.8	13:36	14.0	14.0	-
13:37	28.9	32.2	13:37	38.0	37.9	13:37	14.0	14.0	-
13:38	29.1	32.2	13:38	36.9	37.9	13:38	14.0	14.0	-
13:39	30.0	32.2	13:39	37.8	38.0	13:39	14.0	14.0	-
13:40	31.0	32.1	13:40	38.3	38.1	13:40	14.0	14.0	-
13:41	31.6	32.2	13:41	37.3	38.2	13:41	14.0	14.0	-
13:42	29.1	31.8	13:42	38.3	38.3	13:42	14.0	14.0	-
13:43	28.9	31.5	13:43	39.1	38.4	13:43	14.0	14.0	-
13:44	29.9	31.5	13:44	35.5	38.2	13:44	14.0	14.0	-
13:45	30.6	31.6	13:45	37.0	38.1	13:45	14.0	14.0	-
13:46	28.9	31.5	13:46	36.3	37.9	13:46	14.0	14.0	-
13:47	29.0	31.3	13:47	37.0	37.8	13:47	14.0	14.0	-
13:48	30.0	30.4	13:48	38.0	37.8	13:48	14.0	14.0	-
13:49	30.6	30.0	13:49	38.3	37.8	13:49	14.0	14.0	-
13:50	28.0	29.7	13:50	40.1	37.8	13:50	14.0	14.0	-
13:51	27.0	29.5	13:51	43.9	38.1	13:51	14.0	14.0	-
13:52	27.0	29.4	13:52	38.0	38.1	13:52	14.0	14.0	-
13:53	27.0	29.2	13:53	37.4	38.1	13:53	14.0	14.0	-
13:54	27.8	29.1	13:54	37.0	38.1	13:54	14.0	14.0	-
13:55	27.0	28.8	13:55	37.3	38.0	13:55	14.0	14.0	-
13:56	27.0	28.5	13:56	37.5	38.0	13:56	14.0	14.0	-
13:57	27.9	28.4	13:57	37.9	38.0	13:57	14.0	14.0	-
13:58	27.1	28.3	13:58	38.1	37.9	13:58	14.0	14.0	-
13:59	27.0	28.1	13:59	38.0	38.1	13:59	14.0	14.0	-
14:00	30.0	28.1	14:00	39.0	38.2	14:00	14.0	14.0	-
14:01	27.5	28.0	14:01	39.0	38.4	14:01	14.0	14.0	-
14:02	27.1	27.9	14:02	39.0	38.6	14:02	14.0	14.0	-
14:03	30.1	27.9	14:03	40.0	38.7	14:03	14.0	14.0	-
14:04	26.8	27.6	14:04	41.4	38.9	14:04	14.0	14.0	-
14:05	27.0	27.6	14:05	42.0	39.0	14:05	14.0	14.0	-
14:06	25.9	27.5	14:06	49.1	39.4	14:06	14.0	14.0	-
14:07	26.0	27.4	14:07	49.3	40.1	14:07	14.0	14.0	-
14:08	30.9	27.7	14:08	46.3	40.7	14:08	14.0	14.0	-
14:09	33.5	28.1	14:09	43.1	41.1	14:09	14.0	14.0	-
14:10	29.5	28.2	14:10	43.6	41.6	14:10	14.0	14.0	-
14:11	30.0	28.4	14:11	43.8	42.0	14:11	14.0	14.0	-
14:12	27.5	28.4	14:12	47.5	42.6	14:12	14.0	14.0	-
14:13	26.0	28.3	14:13	42.5	42.9	14:13	14.0	14.0	-
14:14	25.1	28.2	14:14	41.5	43.1	14:14	14.0	14.0	-
14:15	29.9	28.2	14:15	40.3	43.2	14:15	14.0	14.0	-
14:16	29.6	28.3	14:16	39.5	43.3	14:16	12.3	13.9	-
14:17	30.1	28.5	14:17	39.0	43.3	14:17	14.0	13.9	-
14:18	30.4	28.5	14:18	38.4	43.1	14:18	14.0	13.9	-
14:19	39.5	29.4	14:19	37.8	42.9	14:19	12.3	13.8	-
14:20	26.6	29.4	14:20	37.5	42.6	14:20	14.0	13.8	-
14:21	29.6	29.6	14:21	39.1	41.9	14:21	12.3	13.7	-
14:22	38.4	30.4	14:22	40.0	41.3	14:22	14.0	13.7	-
14:23	39.8	31.0	14:23	40.8	41.0	14:23	14.0	13.7	-
14:24	25.8	30.5	14:24	40.0	40.7	14:24	14.0	13.7	-
14:25	25.8	30.3	14:25	40.0	40.5	14:25	14.0	13.7	-
14:26	25.3	30.0	14:26	39.9	40.2	14:26	14.0	13.7	-
14:27	30.0	30.1	14:27	39.8	39.7	14:27	12.3	13.5	-
14:28	34.3	30.7	14:28	43.5	39.8	14:28	14.0	13.5	-
14:29	30.3	31.0	14:29	40.9	39.8	14:29	12.3	13.4	-
14:30	29.1	31.0	14:30	38.5	39.6	14:30	14.0	13.4	-
14:31	26.8	30.8	14:31	39.0	39.6	14:31	12.3	13.4	-
14:32	26.5	30.5	14:32	39.0	39.6	14:32	14.0	13.4	-
14:33	28.1	30.4	14:33	39.0	39.6	14:33	14.0	13.4	-
14:34	45.5	30.8	14:34	39.5	39.8	14:34	14.0	13.5	-
14:35	125.6	37.4	14:35	40.0	39.9	14:35	14.0	13.5	-
14:36	33.6	37.6	14:36	38.6	39.9	14:36	14.0	13.7	-
14:37	32.3	37.2	14:37	37.3	39.7	14:37	14.0	13.7	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
14:38	28.3	36.5	14:38	36.8	39.4	14:38	14.0	13.7	-
14:39	29.1	36.7	14:39	36.3	39.2	14:39	14.0	13.7	-
14:40	29.4	36.9	14:40	38.5	39.1	14:40	12.3	13.5	-
14:41	21.5	36.7	14:41	38.0	39.0	14:41	14.0	13.5	-
14:42	21.8	36.1	14:42	39.0	38.9	14:42	14.0	13.7	-
14:43	20.3	35.2	14:43	38.3	38.6	14:43	14.0	13.7	-
14:44	22.8	34.7	14:44	38.6	38.4	14:44	10.5	13.5	-
14:45	23.8	34.3	14:45	39.8	38.5	14:45	12.3	13.4	-
14:46	22.3	34.0	14:46	38.3	38.5	14:46	14.0	13.5	-
14:47	23.5	33.8	14:47	41.0	38.6	14:47	10.5	13.3	-
14:48	23.9	33.6	14:48	40.0	38.7	14:48	14.0	13.3	-
14:49	26.0	32.3	14:49	39.0	38.6	14:49	14.0	13.3	-
14:50	28.8	25.8	14:50	38.4	38.5	14:50	14.0	13.3	-
14:51	28.6	25.5	14:51	40.0	38.6	14:51	14.0	13.3	-
14:52	25.6	25.0	14:52	39.8	38.8	14:52	14.0	13.3	-
14:53	22.4	24.6	14:53	39.0	38.9	14:53	14.0	13.3	-
14:54	27.3	24.5	14:54	39.4	39.1	14:54	14.0	13.3	-
14:55	35.1	24.9	14:55	39.8	39.2	14:55	14.0	13.4	-
14:56	58.4	27.4	14:56	39.1	39.3	14:56	14.0	13.4	-
14:57	25.4	27.6	14:57	38.3	39.2	14:57	14.0	13.4	-
14:58	22.1	27.7	14:58	38.1	39.2	14:58	14.0	13.4	-
14:59	22.1	27.7	14:59	38.1	39.2	14:59	14.0	13.7	-
15:00	25.0	27.8	15:00	37.4	39.0	15:00	12.3	13.7	-
15:01	22.0	27.7	15:01	37.8	39.0	15:01	14.0	13.7	-
15:02	24.1	27.8	15:02	39.0	38.9	15:02	14.0	13.9	-
15:03	25.6	27.9	15:03	39.1	38.8	15:03	14.0	13.9	-
15:04	23.6	27.7	15:04	38.6	38.8	15:04	14.0	13.9	-
15:05	26.5	27.6	15:05	39.9	38.9	15:05	14.0	13.9	-
15:06	28.1	27.6	15:06	39.8	38.9	15:06	12.3	13.8	-
15:07	28.1	27.7	15:07	39.6	38.9	15:07	14.0	13.8	-
15:08	26.6	28.0	15:08	38.0	38.8	15:08	12.3	13.7	-
15:09	22.5	27.7	15:09	39.0	38.8	15:09	14.0	13.7	-
15:10	20.9	26.7	15:10	39.0	38.7	15:10	14.0	13.7	-
15:11	24.4	24.5	15:11	39.3	38.7	15:11	12.4	13.5	-
15:12	24.3	24.4	15:12	40.4	38.9	15:12	14.0	13.5	-
15:13	21.8	24.4	15:13	43.4	39.2	15:13	14.0	13.5	-
15:14	22.6	24.4	15:14	44.0	39.6	15:14	14.0	13.5	-
15:15	22.4	24.2	15:15	40.9	39.8	15:15	9.3	13.4	-
15:16	23.1	24.3	15:16	39.3	39.9	15:16	10.9	13.1	-
15:17	25.5	24.4	15:17	38.8	39.9	15:17	14.0	13.1	-
15:18	21.5	24.1	15:18	37.0	39.8	15:18	161.1	23.0	-
15:19	20.5	23.9	15:19	36.6	39.7	15:19	148.3	31.9	-
15:20	22.5	23.7	15:20	37.3	39.5	15:20	183.2	43.2	-
15:21	20.6	23.2	15:21	40.0	39.5	15:21	84.0	48.0	-
15:22	20.8	22.7	15:22	36.5	39.3	15:22	14.2	48.0	-
15:23	19.1	22.2	15:23	34.5	39.1	15:23	10.7	47.9	-
15:24	17.3	21.8	15:24	33.0	38.7	15:24	10.8	47.7	-
15:25	19.1	21.7	15:25	33.0	38.3	15:25	11.4	47.5	-
15:26	20.6	21.4	15:26	34.5	37.9	15:26	15.8	47.7	-
15:27	20.0	21.2	15:27	33.3	37.5	15:27	17.1	47.9	-
15:28	19.8	21.0	15:28	32.8	36.8	15:28	36.6	49.4	-
15:29	21.9	21.0	15:29	33.0	36.0	15:29	12.1	49.3	-
15:30	26.9	21.3	15:30	32.0	35.4	15:30	9.3	49.3	-
15:31	30.0	21.7	15:31	33.4	35.0	15:31	9.5	49.2	-
15:32	27.9	21.9	15:32	34.6	34.8	15:32	14.7	49.3	-
15:33	25.3	22.1	15:33	34.3	34.6	15:33	12.8	39.4	-
15:34	23.1	22.3	15:34	36.1	34.5	15:34	11.0	30.2	-
15:35	19.9	22.1	15:35	35.0	34.4	15:35	11.0	18.7	-
15:36	23.3	22.3	15:36	36.5	34.2	15:36	11.0	13.9	-
15:37	26.5	22.7	15:37	38.0	34.3	15:37	11.0	13.7	-
15:38	23.4	23.0	15:38	55.1	35.6	15:38	11.0	13.7	-
15:39	21.1	23.2	15:39	36.1	35.8	15:39	11.0	13.7	-
15:40	21.9	23.4	15:40	43.1	36.5	15:40	11.0	13.7	-
15:41	22.8	23.6	15:41	45.5	37.3	15:41	10.2	13.3	-
15:42	21.6	23.7	15:42	36.1	37.4	15:42	10.2	12.8	-
15:43	23.6	23.9	15:43	34.4	37.6	15:43	11.0	11.1	-
15:44	21.3	23.9	15:44	33.5	37.6	15:44	11.0	11.0	-
15:45	18.3	23.3	15:45	32.8	37.6	15:45	11.0	11.2	-
15:46	18.0	22.5	15:46	33.8	37.7	15:46	11.0	11.3	-
15:47	18.9	21.9	15:47	31.6	37.5	15:47	11.0	11.0	-
15:48	18.1	21.4	15:48	31.3	37.3	15:48	11.0	10.9	-
15:49	19.1	21.2	15:49	31.0	36.9	15:49	11.0	10.9	-
15:50	22.8	21.4	15:50	32.3	36.7	15:50	10.2	10.8	-
15:51	18.5	21.1	15:51	32.3	36.5	15:51	11.0	10.8	-
15:52	18.8	20.5	15:52	32.5	36.1	15:52	11.0	10.8	-
15:53	19.3	20.3	15:53	31.5	34.5	15:53	11.0	10.8	-

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)	
15:54	20.4	20.2	15:54	30.0	34.1	15:54	11.0	10.8	-
15:55	18.4	20.0	15:55	29.9	33.2	15:55	11.0	10.8	-
15:56	16.1	19.5	15:56	30.0	32.2	15:56	11.0	10.9	-
15:57	16.0	19.2	15:57	30.0	31.8	15:57	11.0	10.9	-
15:58	17.9	18.8	15:58	-	-	15:58	11.0	10.9	-
15:59	21.4	18.8	15:59	-	-	15:59	11.0	10.9	-
16:00	17.5	18.7	16:00	-	-	16:00	11.0	10.9	-
16:01	16.1	18.6	16:01	-	-	16:01	11.0	10.9	-
16:02	15.3	18.4	16:02	-	-	16:02	11.0	10.9	-
16:03	15.8	18.2	16:03	-	-	16:03	11.0	10.9	-
16:04	15.0	17.9	16:04	-	-	16:04	11.0	10.9	-
16:05	14.9	17.4	16:05	-	-	16:05	11.0	11.0	-
16:06	14.9	17.2	16:06	-	-	16:06	11.0	11.0	-
16:07	14.9	16.9	16:07	-	-	16:07	11.0	11.0	-
16:08	14.0	16.6	16:08	-	-	16:08	11.0	11.0	-
16:09	15.0	16.2	16:09	-	-	16:09	10.1	10.9	-
16:10	16.5	16.1	16:10	-	-	16:10	10.1	10.9	-
16:11	15.4	16.0	16:11	-	-	16:11	11.0	10.9	-
16:12	15.3	16.0	16:12	-	-	16:12	11.0	10.9	-
16:13	17.9	16.0	16:13	-	-	16:13	10.1	10.8	-
16:14	15.9	15.6	16:14	-	-	16:14	11.0	10.8	-
16:15	15.0	15.4	16:15	-	-	16:15	11.0	10.8	-
16:16	15.8	15.4	16:16	-	-	16:16	11.0	10.8	-
16:17	14.5	15.4	16:17	-	-	16:17	11.0	10.8	-
16:18	14.3	15.3	16:18	-	-	16:18	10.1	10.8	-
16:19	15.8	15.3	16:19	-	-	16:19	11.0	10.8	-
16:20	16.3	15.4	16:20	-	-	16:20	11.0	10.8	-
16:21	15.6	15.5	16:21	-	-	16:21	11.0	10.8	-
16:22	14.0	15.4	16:22	-	-	16:22	10.1	10.7	-
16:23	14.9	15.5	16:23	-	-	16:23	11.0	10.7	-
16:24	15.3	15.5	16:24	-	-	16:24	11.0	10.8	-
16:25	15.6	15.4	16:25	-	-	16:25	11.0	10.8	-
16:26	21.1	15.8	16:26	-	-	16:26	11.0	10.8	-
16:27	20.8	16.2	16:27	-	-	16:27	11.0	10.8	-
16:28	15.0	16.0	16:28	-	-	16:28	10.1	10.8	-
16:29	15.0	15.9	16:29	-	-	16:29	11.0	10.8	-
16:30	16.6	16.0	16:30	-	-	16:30	11.0	10.8	-
16:31	16.5	16.1	16:31	-	-	16:31	11.0	10.8	-
16:32	15.5	16.1	16:32	-	-	16:32	11.0	10.8	-
16:33	15.5	16.2	16:33	-	-	16:33	11.0	10.9	-
16:34	16.5	16.3	16:34	-	-	16:34	11.0	10.9	-
16:35	16.3	16.3	16:35	-	-	16:35	11.0	10.9	-
16:36	16.0	16.3	16:36	-	-	16:36	11.0	10.9	-
16:37	17.0	16.5	16:37	-	-	16:37	11.0	10.9	-
16:38	17.0	16.6	16:38	-	-	16:38	11.0	10.9	-
16:39	17.0	16.8	16:39	-	-	16:39	11.0	10.9	-
16:40	16.6	16.8	16:40	-	-	16:40	11.0	10.9	-
16:41	16.5	16.5	16:41	-	-	16:41	11.0	10.9	-
16:42	41.3	17.9	16:42	-	-	16:42	11.0	10.9	-
16:43	29.0	18.8	16:43	-	-	16:43	11.0	11.0	-
16:44	16.9	18.9	16:44	-	-	16:44	11.0	11.0	-
16:45	16.0	18.9	16:45	-	-	16:45	11.0	11.0	-
16:46	16.5	18.9	16:46	-	-	16:46	11.0	11.0	-
16:47	16.3	19.0	16:47	-	-	16:47	11.0	11.0	-
16:48	19.3	19.2	16:48	-	-	16:48	11.0	11.0	-
16:49	17.5	19.3	16:49	-	-	16:49	11.0	11.0	-
16:50	17.9	19.4	16:50	-	-	16:50	11.0	11.0	-
16:51	16.9	19.4	16:51	-	-	16:51	11.0	11.0	-
16:52	15.9	19.4	16:52	-	-	16:52	11.0	11.0	-
16:53	17.0	19.4	16:53	-	-	16:53	11.0	11.0	-
16:54	23.8	19.8	16:54	-	-	16:54	11.0	11.0	-
16:55	25.4	20.4	16:55	-	-	16:55	11.0	11.0	-
16:56	18.4	20.5	16:56	-	-	16:56	10.1	10.9	-
16:57	20.3	19.1	16:57	-	-	16:57	11.0	10.9	-
16:58	27.3	19.0	16:58	-	-	16:58	11.0	10.9	-
16:59	17.9	19.1	16:59	-	-	16:59	11.0	10.9	-
17:00	18.0	19.2	17:00	-	-	17:00	10.1	10.9	-
17:01	17.4	19.3	17:01	-	-	17:01	11.0	10.9	-
17:02	17.4	19.3	17:02	-	-	17:02	9.2	10.8	-
17:03	17.0	19.2	17:03	-	-	17:03	11.0	10.8	-
17:04	16.6	19.1	17:04	-	-	17:04	10.1	10.7	-
17:05	17.3	19.1	17:05	-	-	17:05	11.0	10.7	-
17:06	17.0	19.1	17:06	-	-	17:06	11.0	10.7	-

Tuesday, November 1, 2022									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									585
Start Time:									7:07
End Time:									17:06
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)	
7:07	0.0	-	7:07	-	-	7:07	0.0	-	-
7:08	0.0	-	7:08	0.0	-	7:08	0.0	-	-
7:09	0.0	-	7:09	0.0	-	7:09	0.0	-	-
7:10	0.0	-	7:10	0.0	-	7:10	0.0	-	-
7:11	0.0	-	7:11	0.0	-	7:11	0.0	-	-
7:12	0.0	-	7:12	0.0	-	7:12	0.0	-	-
7:13	0.0	-	7:13	0.0	-	7:13	0.0	-	-
7:14	0.0	-	7:14	0.0	-	7:14	0.0	-	-
7:15	0.0	-	7:15	0.0	-	7:15	0.0	-	-
7:16	0.0	-	7:16	0.0	-	7:16	0.0	-	-
7:17	0.0	-	7:17	0.0	-	7:17	0.0	-	-
7:18	0.0	-	7:18	0.0	-	7:18	0.0	-	-
7:19	0.0	-	7:19	0.0	-	7:19	0.0	-	-
7:20	0.0	-	7:20	0.0	-	7:20	0.0	-	-
7:21	0.0	-	7:21	0.0	-	7:21	0.0	-	-
7:22	0.0	0.0	7:22	0.0	-	7:22	0.0	0.0	-
7:23	0.0	0.0	7:23	0.0	0.0	7:23	0.0	0.0	-
7:24	0.0	0.0	7:24	0.0	0.0	7:24	0.0	0.0	-
7:25	0.0	0.0	7:25	0.0	0.0	7:25	0.0	0.0	-
7:26	0.0	0.0	7:26	0.0	0.0	7:26	0.0	0.0	-
7:27	0.0	0.0	7:27	0.0	0.0	7:27	0.0	0.0	-
7:28	0.0	0.0	7:28	0.0	0.0	7:28	0.0	0.0	-
7:29	0.0	0.0	7:29	0.0	0.0	7:29	0.0	0.0	-
7:30	0.0	0.0	7:30	0.0	0.0	7:30	0.0	0.0	-
7:31	0.0	0.0	7:31	0.0	0.0	7:31	0.0	0.0	-
7:32	0.0	0.0	7:32	0.0	0.0	7:32	0.0	0.0	-
7:33	0.0	0.0	7:33	0.0	0.0	7:33	0.0	0.0	-
7:34	0.0	0.0	7:34	0.0	0.0	7:34	0.0	0.0	-
7:35	0.0	0.0	7:35	0.0	0.0	7:35	0.0	0.0	-
7:36	0.0	0.0	7:36	0.0	0.0	7:36	0.0	0.0	-
7:37	0.0	0.0	7:37	0.0	0.0	7:37	0.0	0.0	-
7:38	0.0	0.0	7:38	0.0	0.0	7:38	0.0	0.0	-
7:39	0.0	0.0	7:39	0.0	0.0	7:39	0.0	0.0	-
7:40	0.0	0.0	7:40	0.0	0.0	7:40	0.0	0.0	-
7:41	0.0	0.0	7:41	0.0	0.0	7:41	0.0	0.0	-
7:42	0.0	0.0	7:42	0.0	0.0	7:42	0.0	0.0	-
7:43	0.0	0.0	7:43	0.0	0.0	7:43	0.0	0.0	-
7:44	0.0	0.0	7:44	0.0	0.0	7:44	0.0	0.0	-
7:45	0.0	0.0	7:45	0.0	0.0	7:45	0.0	0.0	-
7:46	0.0	0.0	7:46	0.0	0.0	7:46	0.0	0.0	-
7:47	0.0	0.0	7:47	0.0	0.0	7:47	0.0	0.0	-
7:48	0.0	0.0	7:48	0.0	0.0	7:48	0.0	0.0	-
7:49	0.0	0.0	7:49	0.0	0.0	7:49	0.0	0.0	-
7:50	0.0	0.0	7:50	0.0	0.0	7:50	0.0	0.0	-
7:51	0.0	0.0	7:51	0.0	0.0	7:51	0.0	0.0	-
7:52	0.0	0.0	7:52	0.0	0.0	7:52	0.0	0.0	-
7:53	0.0	0.0	7:53	0.0	0.0	7:53	0.0	0.0	-
7:54	0.0	0.0	7:54	0.0	0.0	7:54	0.0	0.0	-
7:55	0.0	0.0	7:55	0.0	0.0	7:55	0.0	0.0	-
7:56	0.0	0.0	7:56	0.0	0.0	7:56	0.0	0.0	-
7:57	0.0	0.0	7:57	0.0	0.0	7:57	0.0	0.0	-
7:58	0.0	0.0	7:58	0.0	0.0	7:58	0.0	0.0	-
7:59	0.0	0.0	7:59	0.0	0.0	7:59	0.0	0.0	-
8:00	0.0	0.0	8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	0.0	8:10	0.0	0.0	-
8:11	0.0	0.0	8:11	0.0	0.0	8:11	0.0	0.0	-
8:12	0.0	0.0	8:12	0.0	0.0	8:12	0.0	0.0	-
8:13	0.0	0.0	8:13	0.0	0.0	8:13	0.0	0.0	-
8:14	0.0	0.0	8:14	0.0	0.0	8:14	0.0	0.0	-
8:15	0.0	0.0	8:15	0.0	0.0	8:15	0.0	0.0	-
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	-

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)	
8:18	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	0.2	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	0.1	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	-

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

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

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)	
12:06	0.0	0.0	12:06	0.0	0.0	12:06	0.0	0.0	-
12:07	0.0	0.0	12:07	0.0	0.0	12:07	0.0	0.0	-
12:08	0.0	0.0	12:08	0.0	0.0	12:08	0.0	0.0	-
12:09	0.0	0.0	12:09	0.0	0.0	12:09	0.0	0.0	-
12:10	0.0	0.0	12:10	0.0	0.0	12:10	0.0	0.0	-
12:11	0.0	0.0	12:11	0.0	0.0	12:11	0.0	0.0	-
12:12	0.0	0.0	12:12	0.0	0.0	12:12	0.0	0.0	-
12:13	0.0	0.0	12:13	0.0	0.0	12:13	0.0	0.0	-
12:14	0.0	0.0	12:14	0.0	0.0	12:14	0.0	0.0	-
12:15	0.0	0.0	12:15	0.0	0.0	12:15	0.0	0.0	-
12:16	0.0	0.0	12:16	0.0	0.0	12:16	0.0	0.0	-
12:17	0.0	0.0	12:17	0.0	0.0	12:17	0.0	0.0	-
12:18	0.0	0.0	12:18	0.0	0.0	12:18	0.0	0.0	-
12:19	0.0	0.0	12:19	0.0	0.0	12:19	0.0	0.0	-
12:20	0.0	0.0	12:20	0.0	0.0	12:20	0.0	0.0	-
12:21	0.0	0.0	12:21	0.0	0.0	12:21	0.0	0.0	-
12:22	0.0	0.0	12:22	0.0	0.0	12:22	0.0	0.0	-
12:23	0.0	0.0	12:23	0.0	0.0	12:23	0.0	0.0	-
12:24	0.0	0.0	12:24	0.0	0.0	12:24	0.0	0.0	-
12:25	0.0	0.0	12:25	0.0	0.0	12:25	0.0	0.0	-
12:26	0.0	0.0	12:26	0.0	0.0	12:26	0.0	0.0	-
12:27	0.0	0.0	12:27	0.0	0.0	12:27	0.0	0.0	-
12:28	0.7	0.0	12:28	0.0	0.0	12:28	0.0	0.0	-
12:29	0.0	0.0	12:29	0.0	0.0	12:29	0.0	0.0	-
12:30	0.0	0.0	12:30	0.0	0.0	12:30	0.0	0.0	-
12:31	0.0	0.0	12:31	0.0	0.0	12:31	0.0	0.0	-
12:32	0.0	0.0	12:32	0.0	0.0	12:32	0.0	0.0	-
12:33	0.0	0.0	12:33	0.0	0.0	12:33	0.0	0.0	-
12:34	0.0	0.0	12:34	0.0	0.0	12:34	0.0	0.0	-
12:35	0.0	0.0	12:35	0.0	0.0	12:35	0.0	0.0	-
12:36	0.0	0.0	12:36	0.0	0.0	12:36	0.0	0.0	-
12:37	0.0	0.0	12:37	0.0	0.0	12:37	0.0	0.0	-
12:38	0.0	0.0	12:38	0.0	0.0	12:38	0.0	0.0	-
12:39	0.0	0.0	12:39	0.0	0.0	12:39	0.0	0.0	-
12:40	0.0	0.0	12:40	0.0	0.0	12:40	0.0	0.0	-
12:41	0.0	0.0	12:41	0.0	0.0	12:41	0.0	0.0	-
12:42	0.0	0.0	12:42	0.0	0.0	12:42	0.0	0.0	-
12:43	0.0	0.0	12:43	0.0	0.0	12:43	0.0	0.0	-
12:44	0.0	0.0	12:44	0.0	0.0	12:44	0.0	0.0	-
12:45	0.0	0.0	12:45	0.0	0.0	12:45	0.0	0.0	-
12:46	0.0	0.0	12:46	0.0	0.0	12:46	0.0	0.0	-
12:47	0.0	0.0	12:47	0.0	0.0	12:47	0.0	0.0	-
12:48	0.0	0.0	12:48	0.0	0.0	12:48	0.0	0.0	-
12:49	0.0	0.0	12:49	0.0	0.0	12:49	0.0	0.0	-
12:50	0.0	0.0	12:50	0.0	0.0	12:50	0.0	0.0	-
12:51	0.0	0.0	12:51	0.0	0.0	12:51	0.0	0.0	-
12:52	0.0	0.0	12:52	0.0	0.0	12:52	0.0	0.0	-
12:53	0.0	0.0	12:53	0.0	0.0	12:53	0.0	0.0	-
12:54	0.0	0.0	12:54	0.0	0.0	12:54	0.0	0.0	-
12:55	0.0	0.0	12:55	0.0	0.0	12:55	0.0	0.0	-
12:56	0.0	0.0	12:56	0.0	0.0	12:56	0.0	0.0	-
12:57	0.0	0.0	12:57	0.0	0.0	12:57	0.0	0.0	-
12:58	0.0	0.0	12:58	0.0	0.0	12:58	0.0	0.0	-
12:59	0.0	0.0	12:59	0.0	0.0	12:59	0.0	0.0	-
13:00	0.0	0.0	13:00	0.0	0.0	13:00	0.0	0.0	-
13:01	0.0	0.0	13:01	0.0	0.0	13:01	0.0	0.0	-
13:02	0.0	0.0	13:02	0.0	0.0	13:02	0.0	0.0	-
13:03	0.0	0.0	13:03	0.0	0.0	13:03	0.0	0.0	-
13:04	0.0	0.0	13:04	0.0	0.0	13:04	0.0	0.0	-
13:05	0.0	0.0	13:05	0.0	0.0	13:05	0.0	0.0	-
13:06	0.0	0.0	13:06	0.0	0.0	13:06	0.0	0.0	-
13:07	0.0	0.0	13:07	0.0	0.0	13:07	0.0	0.0	-
13:08	0.0	0.0	13:08	0.0	0.0	13:08	0.0	0.0	-
13:09	0.0	0.0	13:09	0.0	0.0	13:09	0.0	0.0	-
13:10	0.0	0.0	13:10	0.0	0.0	13:10	0.0	0.0	-
13:11	0.0	0.0	13:11	0.0	0.0	13:11	0.0	0.0	-
13:12	0.0	0.0	13:12	0.0	0.0	13:12	0.0	0.0	-
13:13	0.0	0.0	13:13	0.0	0.0	13:13	0.0	0.0	-
13:14	0.0	0.0	13:14	0.0	0.0	13:14	0.0	0.0	-
13:15	0.0	0.0	13:15	0.0	0.0	13:15	0.0	0.0	-
13:16	0.0	0.0	13:16	0.0	0.0	13:16	0.0	0.0	-
13:17	0.0	0.0	13:17	0.0	0.0	13:17	0.0	0.0	-
13:18	0.0	0.0	13:18	0.0	0.0	13:18	0.0	0.0	-
13:19	0.0	0.0	13:19	0.0	0.0	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.0	0.0	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.0	0.0	13:21	0.0	0.0	-

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

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)	
14:38	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	0.1	0.0	14:51	0.0	0.0	14:51	0.0	0.0	-
14:52	0.8	0.1	14:52	0.0	0.0	14:52	0.0	0.0	-
14:53	0.0	0.1	14:53	0.0	0.0	14:53	0.0	0.0	-
14:54	0.0	0.1	14:54	0.0	0.0	14:54	0.0	0.0	-
14:55	0.0	0.1	14:55	0.0	0.0	14:55	0.0	0.0	-
14:56	0.0	0.1	14:56	0.0	0.0	14:56	0.0	0.0	-
14:57	0.0	0.1	14:57	0.0	0.0	14:57	0.0	0.0	-
14:58	0.0	0.1	14:58	0.0	0.0	14:58	0.0	0.0	-
14:59	0.0	0.1	14:59	0.0	0.0	14:59	0.0	0.0	-
15:00	0.0	0.1	15:00	0.0	0.0	15:00	0.0	0.0	-
15:01	0.0	0.1	15:01	0.0	0.0	15:01	0.0	0.0	-
15:02	0.0	0.1	15:02	0.0	0.0	15:02	0.0	0.0	-
15:03	0.0	0.1	15:03	0.0	0.0	15:03	0.0	0.0	-
15:04	0.0	0.1	15:04	0.0	0.0	15:04	0.0	0.0	-
15:05	0.0	0.1	15:05	0.0	0.0	15:05	0.0	0.0	-
15:06	0.0	0.1	15:06	0.0	0.0	15:06	0.0	0.0	-
15:07	0.0	0.0	15:07	0.0	0.0	15:07	0.0	0.0	-
15:08	0.0	0.0	15:08	0.0	0.0	15:08	0.0	0.0	-
15:09	0.0	0.0	15:09	0.0	0.0	15:09	0.0	0.0	-
15:10	0.0	0.0	15:10	0.0	0.0	15:10	0.0	0.0	-
15:11	0.0	0.0	15:11	0.0	0.0	15:11	0.0	0.0	-
15:12	0.0	0.0	15:12	0.0	0.0	15:12	0.0	0.0	-
15:13	0.0	0.0	15:13	0.0	0.0	15:13	0.0	0.0	-
15:14	0.0	0.0	15:14	0.0	0.0	15:14	0.0	0.0	-
15:15	0.0	0.0	15:15	0.0	0.0	15:15	0.0	0.0	-
15:16	0.0	0.0	15:16	0.0	0.0	15:16	0.0	0.0	-
15:17	0.0	0.0	15:17	0.0	0.0	15:17	0.0	0.0	-
15:18	0.0	0.0	15:18	0.0	0.0	15:18	0.0	0.0	-
15:19	0.0	0.0	15:19	0.0	0.0	15:19	0.0	0.0	-
15:20	0.0	0.0	15:20	0.0	0.0	15:20	0.0	0.0	-
15:21	0.0	0.0	15:21	0.0	0.0	15:21	0.0	0.0	-
15:22	0.0	0.0	15:22	0.0	0.0	15:22	0.0	0.0	-
15:23	0.0	0.0	15:23	0.0	0.0	15:23	0.0	0.0	-
15:24	0.0	0.0	15:24	0.0	0.0	15:24	0.0	0.0	-
15:25	0.0	0.0	15:25	0.0	0.0	15:25	0.0	0.0	-
15:26	0.0	0.0	15:26	0.0	0.0	15:26	0.0	0.0	-
15:27	0.0	0.0	15:27	0.0	0.0	15:27	0.0	0.0	-
15:28	0.0	0.0	15:28	0.0	0.0	15:28	0.0	0.0	-
15:29	0.0	0.0	15:29	0.0	0.0	15:29	0.0	0.0	-
15:30	0.0	0.0	15:30	0.0	0.0	15:30	0.0	0.0	-
15:31	0.0	0.0	15:31	0.0	0.0	15:31	0.0	0.0	-
15:32	0.0	0.0	15:32	0.0	0.0	15:32	0.0	0.0	-
15:33	0.0	0.0	15:33	0.0	0.0	15:33	0.0	0.0	-
15:34	0.0	0.0	15:34	0.0	0.0	15:34	0.0	0.0	-
15:35	0.0	0.0	15:35	0.0	0.0	15:35	0.0	0.0	-
15:36	0.0	0.0	15:36	0.0	0.0	15:36	0.0	0.0	-
15:37	0.2	0.0	15:37	0.0	0.0	15:37	0.0	0.0	-
15:38	0.1	0.0	15:38	0.0	0.0	15:38	0.0	0.0	-
15:39	0.0	0.0	15:39	0.0	0.0	15:39	0.0	0.0	-
15:40	0.0	0.0	15:40	0.0	0.0	15:40	0.0	0.0	-
15:41	0.0	0.0	15:41	0.0	0.0	15:41	0.0	0.0	-
15:42	0.0	0.0	15:42	0.0	0.0	15:42	0.0	0.0	-
15:43	0.0	0.0	15:43	0.0	0.0	15:43	0.0	0.0	-
15:44	0.0	0.0	15:44	0.0	0.0	15:44	0.0	0.0	-
15:45	0.0	0.0	15:45	0.0	0.0	15:45	0.0	0.0	-
15:46	0.0	0.0	15:46	0.0	0.0	15:46	0.0	0.0	-
15:47	0.0	0.0	15:47	0.0	0.0	15:47	0.0	0.0	-
15:48	0.0	0.0	15:48	0.0	0.0	15:48	0.0	0.0	-
15:49	0.0	0.0	15:49	0.0	0.0	15:49	0.0	0.0	-
15:50	0.0	0.0	15:50	0.0	0.0	15:50	0.0	0.0	-
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	-

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