

LANGAN SITE OBSERVATION REPORT – Day 200

CLIENT: Gowanus Canal LLC, GowCan Owner, LLC, and Bayside Gowanus Owner, L.L.C.	DATE: Tuesday, May 16, 2023
PROJECT No.: 170295301	WEATHER: Clear, 66 - 82 °F Wind: WSW @ 4 – 7 mph
PROJECT: Gowanus Canal Northside	TIME: 06:45 – 18:00
LOCATION: Brooklyn, New York	BCP SITE ID: C224080
EQUIPMENT: Komatsu PC 490 Excavator Komatsu PC 240 Excavator Komatsu PC 78 US Excavator Komatsu Wheel Loader Komatsu PC 490 Excavator	PRESENT AT SITE: Langan: Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala WSP on behalf of New York State Department of Environmental Conservation (NYSDEC): Sunlei Wang ECS (Dewatering Contractor)
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities • Kingdom imported 1 truckload of 0.5-inch crushed stone. The crushed stone will be used for general backfill throughout the site. See material tracking section for details. • Kingdom imported 1 truckload of 2.5-inch virgin quarry stone. The stone was placed in the northeastern part of Society Brooklyn to repair the stabilized construction entrance and truck tracking pad. See material tracking section for details. • Kingdom installed a waterproofing/vapor barrier membrane (PREPRUFE 300R from GCP Applied Technologies) in the northern part of Society Brooklyn. • Kingdom exported non-hazardous historic fill from within the Sackett Street right-of-way outside of the BCP boundary as part of development-related construction. This work is not part of RAWP implementation. Import and Export Tracking • Kingdom imported 1 truckload of 0.5-inch crushed stone from the Impact Environmental facility in Jersey City, NJ. • Kingdom imported 1 truckload of 2.5-inch virgin quarry stone from the Stavola Construction Materials Bound Brook quarry in Bridgewater, NJ. • No material was exported from the site.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Ahmed Mahmoud Langan, D.P.C.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	739
	Quantity (CY)	0	14,780
Bayshore Soil Management Keasbey, NJ Non-Hazardous MGP-Impacted Soil/Fill	No. Loads	0	79
	Quantity (CY)	0	1,580
Phase III Environmental Palmerton, PA Non-Hazardous Soil/Fill	No. Loads	0	67
	Quantity (CY)	0	1,340

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	15
		Quantity (CY)	20	300
87 19 th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	0	31
		Quantity (CY)	0	650
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	5,000	No. Loads	1	189
		Quantity (CY)	20	3,780
Impact Environmental Lyndhurst, NJ 0.5-inch Crushed Stone	6,000	No. Loads	0	48
		Quantity (CY)	0	960
Impact Environmental Lyndhurst, NJ 0.75-inch Crushed Stone	4,000	No. Loads	0	29
		Quantity (CY)	0	580
Tilcon New York Inc. Wharton, NJ ASTM #5	3,500	No. Loads	0	84
		Quantity (CY)	0	1,680

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. PM10 and VOC concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).

Anticipated Activities

- Kingdom will continue installing components of the sub-membrane depressurization (SMD) system at Society Brooklyn.

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			Langan, D.P.C.

Site Photographs

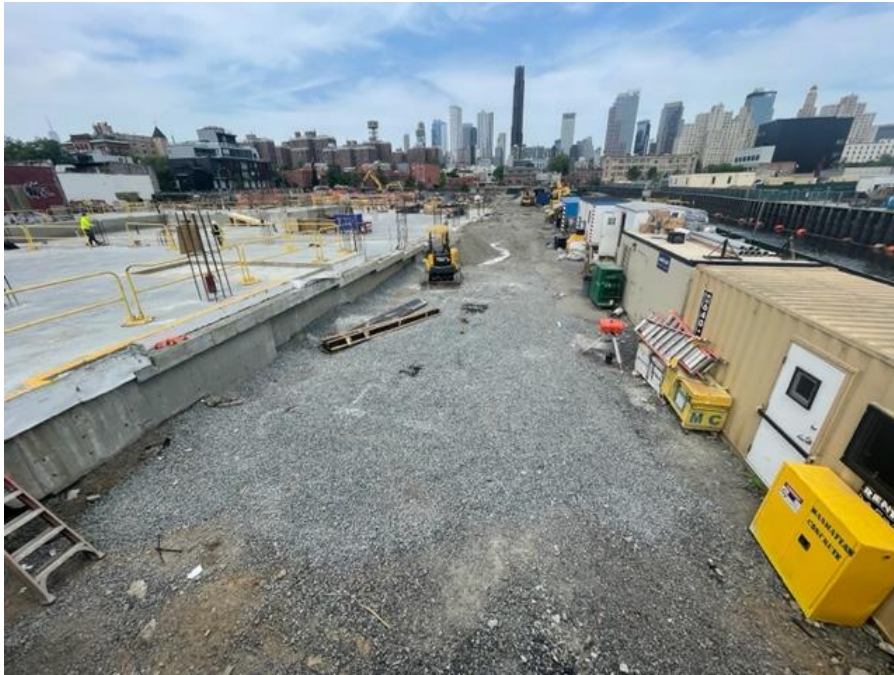


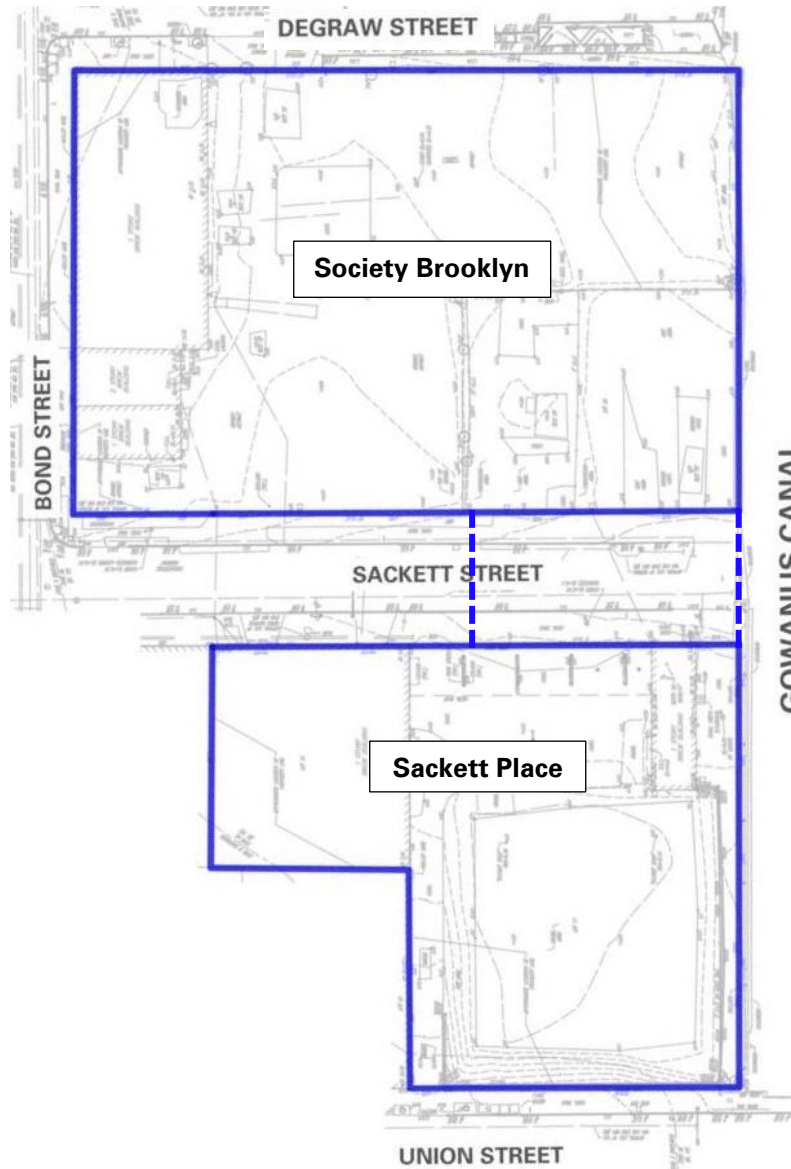
Photo 1: General view of the future shore public walkway east of Sackett Place (facing north)



Photo 2: Kingdom installing the waterproofing/vapor barrier membrane in the northern part of Society Brooklyn (facing northeast)

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Site Map 1:



Legend

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

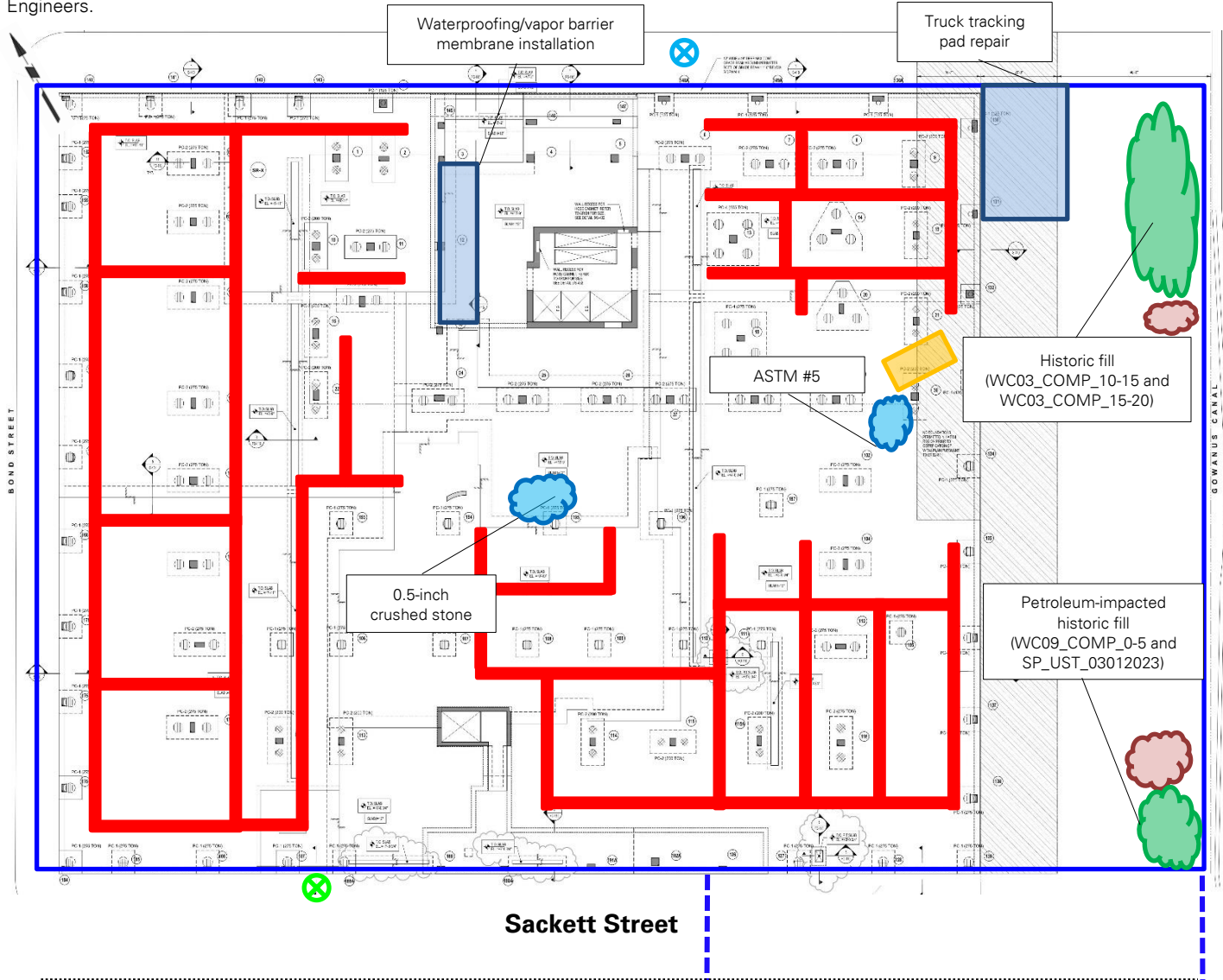
Notes

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:

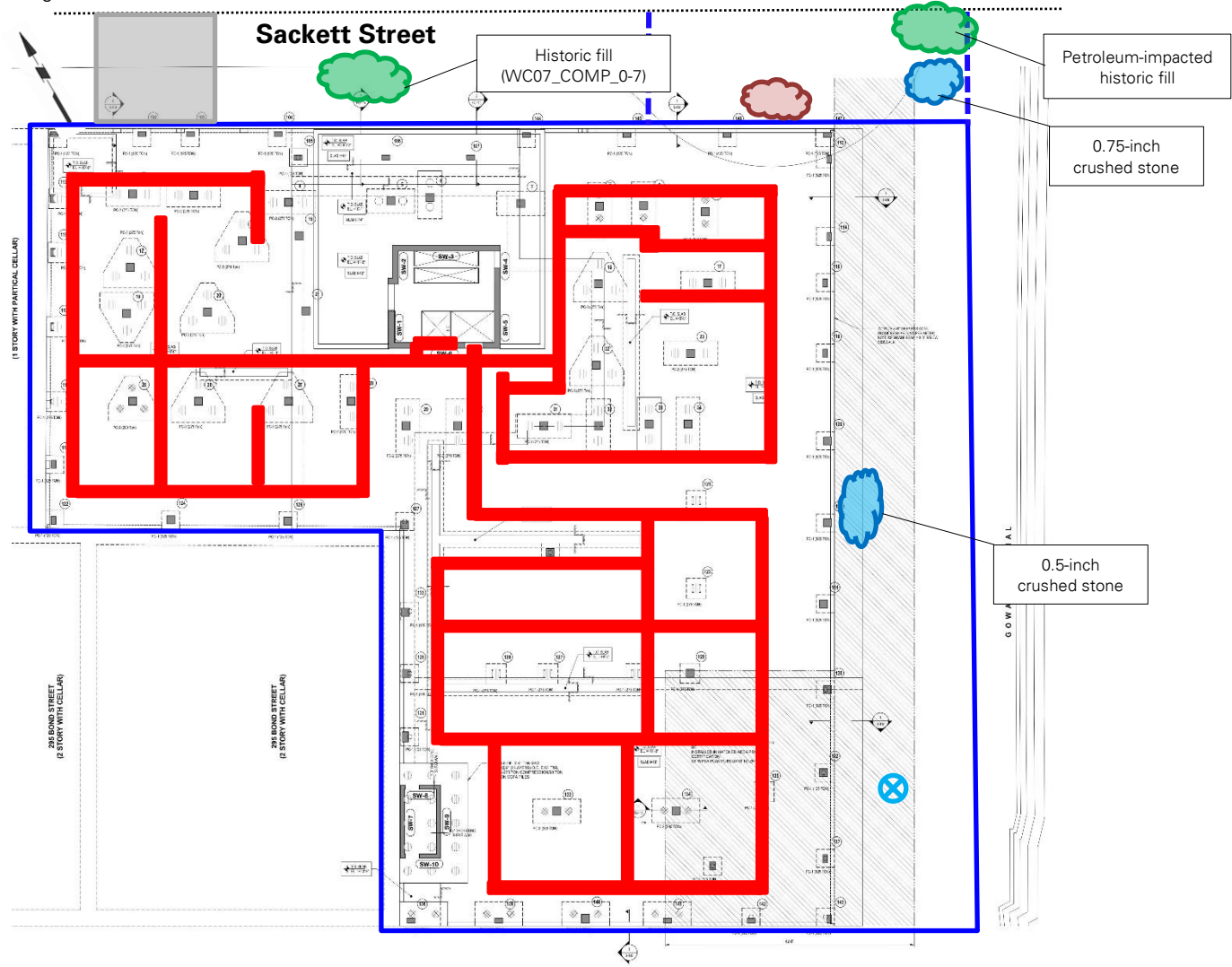
- | | |
|--|---|
| Approximate site boundary | Approximate import stockpile location |
| Approximate construction fence boundary | Approximate C&D debris stockpile location |
| Upwind air monitoring station | Approximate location of 20 cubic yard scrap metal container |
| Downwind air monitoring station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

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

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



Legend:

- | | | | |
|--|--|--|---|
| | Approximate site boundary | | Approximate soil/fill stockpile location |
| | Approximate construction fence boundary | | Approximate import stockpile location |
| | Upwind air monitoring station | | Approximate C&D debris stockpile location |
| | Downwind air monitoring station | | Approximate location of SMD piping installation |
| | Approximate work area | | |
| | Approximate stabilized construction entrance | | |

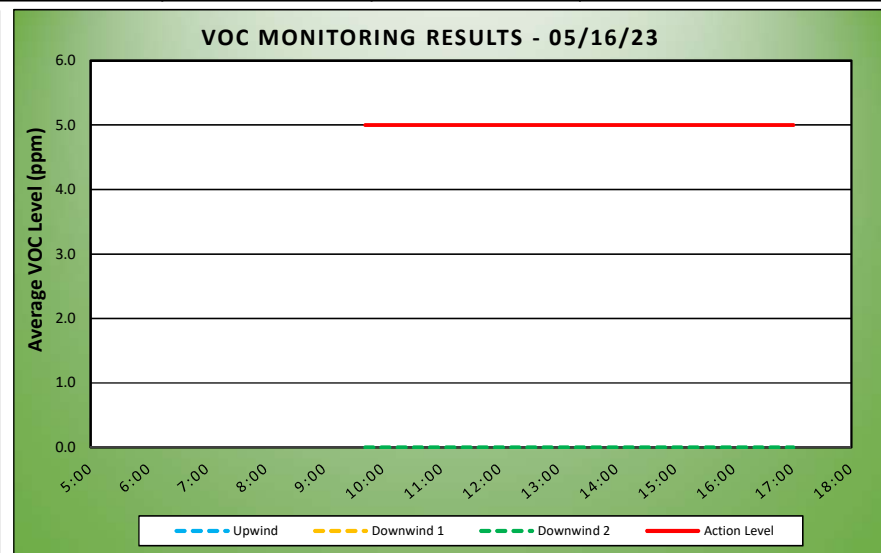
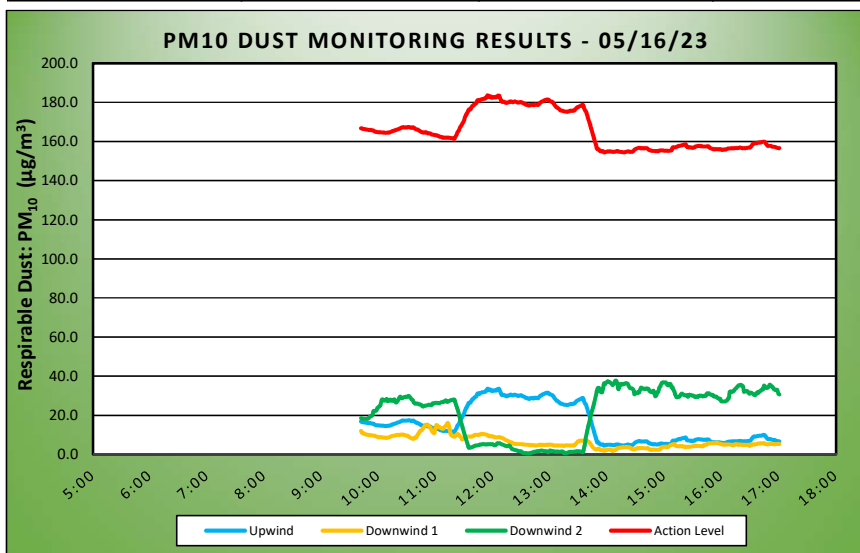
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 Langan, D.P.C.

	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		05/16/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By: Lauren Roper	
			Dust Action Level	150 µg/m ³
			TVOC Action Level	5 ppm

Weather Data Range for Work Day		Wind Direction	WSW	Relative Humidity (%)	19.0 - 51.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	66.0 - 82.0	Wind Speed (MPH)	3.5 - 6.7	Barometer (inHg)	29.60 - 29.90			

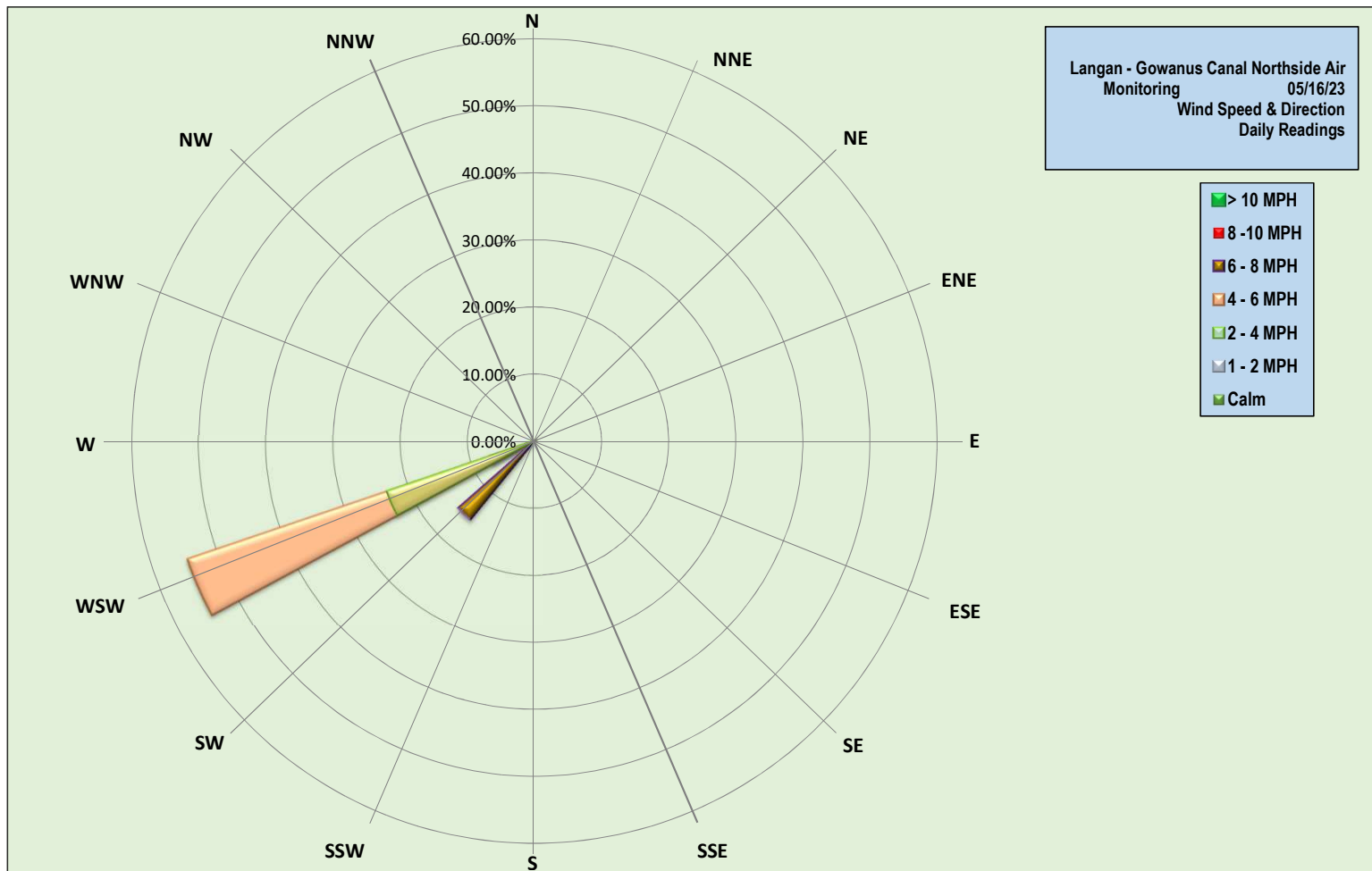
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		14.8	33.6	11:55	0.0	0.0	9:42
Downwind 1		7.2	25.0	17:24	0.0	0.0	9:42
Downwind 2		22.1	37.6	14:09	0.0	0.0	9:42



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Tuesday, May 16, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									475
Start Time:									9:27
End Time:									17:36
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)	
9:27	21.3	-	9:27	30.0	-	9:27	25.7	-	-
9:28	20.5	-	9:28	25.5	-	9:28	23.5	-	-
9:29	16.3	-	9:29	12.0	-	9:29	19.3	-	-
9:30	15.0	-	9:30	13.3	-	9:30	18.0	-	-
9:31	15.3	-	9:31	13.8	-	9:31	18.8	-	-
9:32	15.0	-	9:32	11.5	-	9:32	18.5	-	-
9:33	15.5	-	9:33	11.0	-	9:33	18.0	-	-
9:34	16.0	-	9:34	10.5	-	9:34	18.0	-	-
9:35	15.5	-	9:35	10.0	-	9:35	17.3	-	-
9:36	15.0	-	9:36	10.5	-	9:36	17.3	-	-
9:37	15.3	-	9:37	10.3	-	9:37	18.0	-	-
9:38	17.3	-	9:38	10.0	-	9:38	18.0	-	-
9:39	17.0	-	9:39	9.5	-	9:39	18.0	-	-
9:40	17.5	-	9:40	10.0	-	9:40	18.0	-	-
9:41	20.3	-	9:41	10.8	-	9:41	19.5	-	-
9:42	21.0	16.8	9:42	11.5	12.0	9:42	18.5	18.6	-
9:43	16.5	16.6	9:43	10.5	11.0	9:43	18.3	18.2	-
9:44	15.0	16.5	9:44	11.0	10.9	9:44	18.3	18.2	-
9:45	13.8	16.4	9:45	10.3	10.7	9:45	19.0	18.2	-
9:46	14.0	16.3	9:46	9.0	10.4	9:46	18.0	18.2	-
9:47	14.0	16.2	9:47	8.8	10.2	9:47	18.3	18.2	-
9:48	14.0	16.1	9:48	9.0	10.1	9:48	18.3	18.2	-
9:49	14.0	16.0	9:49	9.0	10.0	9:49	18.0	18.2	-
9:50	14.8	16.0	9:50	9.0	9.9	9:50	21.8	18.5	-
9:51	14.8	15.9	9:51	9.8	9.9	9:51	28.8	19.2	-
9:52	15.5	16.0	9:52	8.3	9.8	9:52	22.8	19.6	-
9:53	15.5	15.8	9:53	9.8	9.7	9:53	19.0	19.6	-
9:54	15.3	15.7	9:54	9.0	9.7	9:54	26.5	20.2	-
9:55	16.0	15.6	9:55	9.0	9.6	9:55	46.8	22.1	-
9:56	15.0	15.3	9:56	9.3	9.5	9:56	19.5	22.1	-
9:57	17.3	15.0	9:57	8.8	9.4	9:57	21.0	22.3	-
9:58	14.8	14.9	9:58	8.0	9.2	9:58	20.0	22.4	-
9:59	14.0	14.8	9:59	7.8	9.0	9:59	36.0	23.6	-
10:00	13.3	14.8	10:00	7.3	8.8	10:00	26.0	24.0	-
10:01	14.0	14.8	10:01	9.0	8.8	10:01	25.5	24.5	-
10:02	13.3	14.8	10:02	9.8	8.8	10:02	22.8	24.8	-
10:03	13.0	14.7	10:03	8.3	8.8	10:03	43.3	26.5	-
10:04	14.0	14.7	10:04	8.0	8.7	10:04	41.8	28.1	-
10:05	14.0	14.6	10:05	8.0	8.7	10:05	20.3	28.0	-
10:06	14.0	14.6	10:06	8.8	8.6	10:06	22.3	27.6	-
10:07	14.5	14.5	10:07	7.8	8.6	10:07	22.5	27.5	-
10:08	15.0	14.5	10:08	8.3	8.5	10:08	22.3	27.8	-
10:09	15.5	14.5	10:09	9.0	8.5	10:09	35.0	28.3	-
10:10	17.3	14.6	10:10	10.5	8.6	10:10	30.5	27.2	-
10:11	15.8	14.6	10:11	11.3	8.7	10:11	23.5	27.5	-
10:12	17.5	14.7	10:12	10.8	8.8	10:12	23.3	27.7	-
10:13	18.3	14.9	10:13	11.8	9.1	10:13	25.0	28.0	-
10:14	17.5	15.1	10:14	11.0	9.3	10:14	27.0	27.4	-
10:15	17.0	15.4	10:15	10.0	9.5	10:15	26.5	27.4	-
10:16	15.8	15.5	10:16	9.8	9.5	10:16	29.3	27.7	-
10:17	15.0	15.6	10:17	11.0	9.6	10:17	29.0	28.1	-
10:18	16.0	15.8	10:18	10.3	9.7	10:18	27.5	27.0	-
10:19	16.5	16.0	10:19	10.0	9.9	10:19	33.5	26.5	-
10:20	17.8	16.2	10:20	9.8	10.0	10:20	33.3	27.4	-
10:21	16.3	16.4	10:21	8.5	10.0	10:21	27.5	27.7	-
10:22	16.3	16.5	10:22	7.8	10.0	10:22	39.3	28.8	-
10:23	18.8	16.7	10:23	8.3	10.0	10:23	33.0	29.5	-
10:24	20.0	17.0	10:24	10.8	10.1	10:24	26.5	29.0	-
10:25	18.8	17.1	10:25	11.3	10.1	10:25	26.5	28.7	-
10:26	18.8	17.3	10:26	10.8	10.1	10:26	27.5	29.0	-
10:27	17.3	17.3	10:27	8.8	10.0	10:27	27.3	29.2	-
10:28	17.0	17.2	10:28	9.3	9.8	10:28	27.3	29.4	-
10:29	17.0	17.2	10:29	9.8	9.7	10:29	28.0	29.5	-
10:30	18.0	17.3	10:30	8.0	9.6	10:30	24.8	29.3	-
10:31	17.3	17.4	10:31	7.0	9.4	10:31	34.8	29.7	-
10:32	16.3	17.5	10:32	6.0	9.1	10:32	31.3	29.9	-
10:33	14.5	17.4	10:33	6.0	8.8	10:33	23.3	29.6	-
10:34	13.8	17.2	10:34	6.0	8.5	10:34	22.8	28.9	-
10:35	15.3	17.0	10:35	5.3	8.2	10:35	23.0	28.2	-
10:36	19.5	17.2	10:36	6.0	8.1	10:36	23.0	27.9	-
10:37	16.3	17.2	10:37	6.3	8.0	10:37	23.8	26.8	-

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)	
10:38	13.8	16.9	10:38	14.8	8.4	10:38	23.0	26.2	-
10:39	14.0	16.5	10:39	15.0	8.7	10:39	23.3	26.0	-
10:40	14.0	16.2	10:40	10.8	8.6	10:40	26.3	25.9	-
10:41	18.5	16.2	10:41	25.8	9.6	10:41	27.8	26.0	-
10:42	13.0	15.9	10:42	21.3	10.5	10:42	25.8	25.9	-
10:43	13.0	15.6	10:43	18.8	11.1	10:43	23.8	25.6	-
10:44	13.0	15.3	10:44	23.8	12.0	10:44	24.8	25.4	-
10:45	13.0	15.0	10:45	11.8	12.3	10:45	24.8	25.4	-
10:46	13.8	14.8	10:46	10.5	12.5	10:46	25.8	24.8	-
10:47	14.0	14.6	10:47	18.0	13.3	10:47	26.3	24.5	-
10:48	14.3	14.6	10:48	15.8	14.0	10:48	25.8	24.6	-
10:49	16.0	14.8	10:49	16.5	14.7	10:49	26.3	24.9	-
10:50	16.5	14.8	10:50	9.5	15.0	10:50	23.8	24.9	-
10:51	13.5	14.4	10:51	10.3	15.2	10:51	25.0	25.1	-
10:52	13.5	14.3	10:52	5.0	15.2	10:52	25.0	25.1	-
10:53	14.0	14.3	10:53	6.5	14.6	10:53	26.5	25.4	-
10:54	13.0	14.2	10:54	5.3	14.0	10:54	23.5	25.4	-
10:55	12.0	14.1	10:55	5.0	13.6	10:55	24.3	25.3	-
10:56	12.0	13.6	10:56	6.5	12.3	10:56	26.5	25.2	-
10:57	11.8	13.6	10:57	10.0	11.5	10:57	38.5	26.0	-
10:58	11.5	13.5	10:58	12.0	11.1	10:58	26.5	26.2	-
10:59	11.5	13.4	10:59	21.0	10.9	10:59	23.8	26.1	-
11:00	12.0	13.3	11:00	43.8	13.0	11:00	27.0	26.3	-
11:01	12.0	13.2	11:01	39.0	14.9	11:01	26.8	26.4	-
11:02	13.5	13.1	11:02	15.5	14.8	11:02	26.3	26.4	-
11:03	11.3	12.9	11:03	9.3	14.3	11:03	24.3	26.3	-
11:04	12.0	12.7	11:04	8.8	13.8	11:04	24.0	26.1	-
11:05	12.5	12.4	11:05	8.5	13.8	11:05	27.8	26.4	-
11:06	12.3	12.3	11:06	4.3	13.4	11:06	28.3	26.6	-
11:07	11.0	12.2	11:07	3.8	13.3	11:07	27.5	26.8	-
11:08	11.0	12.0	11:08	3.8	13.1	11:08	25.5	26.7	-
11:09	13.0	12.0	11:09	11.0	13.5	11:09	26.5	26.9	-
11:10	12.3	12.0	11:10	16.0	14.2	11:10	31.3	27.4	-
11:11	12.5	12.0	11:11	16.0	14.8	11:11	29.5	27.6	-
11:12	11.0	12.0	11:12	17.5	15.3	11:12	28.8	26.9	-
11:13	11.3	11.9	11:13	23.0	16.1	11:13	26.3	26.9	-
11:14	12.0	12.0	11:14	8.5	15.2	11:14	29.3	27.3	-
11:15	11.0	11.9	11:15	6.0	12.7	11:15	29.8	27.4	-
11:16	11.0	11.8	11:16	5.8	10.5	11:16	29.8	27.6	-
11:17	11.8	11.7	11:17	4.5	9.8	11:17	28.0	27.8	-
11:18	10.5	11.7	11:18	4.3	9.4	11:18	26.8	27.9	-
11:19	11.0	11.6	11:19	5.0	9.2	11:19	26.3	28.1	-
11:20	10.0	11.4	11:20	6.5	9.1	11:20	26.3	28.0	-
11:21	26.5	12.4	11:21	10.3	9.5	11:21	6.0	26.5	-
11:22	24.5	13.3	11:22	11.0	9.9	11:22	3.8	24.9	-
11:23	28.3	14.4	11:23	10.5	10.4	11:23	4.0	23.5	-
11:24	24.8	15.2	11:24	9.0	10.3	11:24	3.3	21.9	-
11:25	26.3	16.2	11:25	8.5	9.8	11:25	2.8	20.0	-
11:26	28.5	17.2	11:26	7.8	9.2	11:26	2.0	18.2	-
11:27	24.3	18.1	11:27	8.8	8.6	11:27	2.8	16.5	-
11:28	24.0	19.0	11:28	9.0	7.7	11:28	2.3	14.9	-
11:29	23.0	19.7	11:29	10.5	7.8	11:29	2.0	13.0	-
11:30	26.5	20.7	11:30	10.3	8.1	11:30	3.5	11.3	-
11:31	34.8	22.3	11:31	9.8	8.4	11:31	5.3	9.7	-
11:32	27.0	23.3	11:32	8.3	8.6	11:32	4.3	8.1	-
11:33	25.0	24.3	11:33	7.5	8.8	11:33	2.8	6.5	-
11:34	25.0	25.2	11:34	8.5	9.1	11:34	3.3	4.9	-
11:35	26.5	26.3	11:35	8.3	9.2	11:35	4.8	3.5	-
11:36	27.0	26.4	11:36	9.8	9.2	11:36	4.3	3.4	-
11:37	27.3	26.5	11:37	11.0	9.2	11:37	6.0	3.5	-
11:38	44.8	27.6	11:38	9.8	9.1	11:38	6.3	3.7	-
11:39	33.8	28.2	11:39	10.5	9.2	11:39	5.0	3.8	-
11:40	29.5	28.5	11:40	13.8	9.6	11:40	5.8	4.0	-
11:41	38.0	29.1	11:41	12.5	9.9	11:41	6.5	4.3	-
11:42	29.0	29.4	11:42	10.5	10.0	11:42	4.5	4.4	-
11:43	28.5	29.7	11:43	9.0	10.0	11:43	3.8	4.5	-
11:44	41.5	30.9	11:44	9.5	9.9	11:44	3.3	4.6	-
11:45	30.8	31.2	11:45	10.3	9.9	11:45	3.8	4.6	-
11:46	29.0	30.8	11:46	11.0	10.0	11:46	8.5	4.8	-
11:47	32.5	31.2	11:47	11.8	10.2	11:47	7.0	5.0	-
11:48	30.0	31.5	11:48	9.5	10.4	11:48	3.5	5.1	-
11:49	27.3	31.7	11:49	9.0	10.4	11:49	4.5	5.2	-
11:50	27.8	31.8	11:50	9.0	10.5	11:50	5.5	5.2	-
11:51	28.8	31.9	11:51	8.3	10.4	11:51	4.8	5.2	-
11:52	30.3	32.1	11:52	8.8	10.2	11:52	4.0	5.1	-
11:53	46.3	32.2	11:53	9.3	10.2	11:53	5.0	5.0	-

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)	
11:54	47.0	33.1	11:54	8.8	10.1	11:54	7.0	5.2	-
11:55	37.5	33.6	11:55	8.5	9.7	11:55	5.8	5.2	-
11:56	26.8	32.9	11:56	8.0	9.4	11:56	6.8	5.2	-
11:57	31.3	33.0	11:57	8.8	9.3	11:57	4.8	5.2	-
11:58	30.3	33.1	11:58	10.5	9.4	11:58	4.0	5.2	-
11:59	31.3	32.4	11:59	9.0	9.4	11:59	3.0	5.2	-
12:00	30.3	32.4	12:00	7.8	9.2	12:00	4.0	5.2	-
12:01	33.5	32.7	12:01	8.3	9.0	12:01	3.8	4.9	-
12:02	33.3	32.8	12:02	8.8	8.8	12:02	3.8	4.7	-
12:03	28.0	32.6	12:03	8.5	8.7	12:03	3.3	4.7	-
12:04	28.3	32.7	12:04	8.3	8.7	12:04	11.8	5.1	-
12:05	36.5	33.3	12:05	9.0	8.7	12:05	13.3	5.7	-
12:06	30.5	33.4	12:06	9.0	8.7	12:06	5.0	5.7	-
12:07	31.0	33.4	12:07	10.0	8.8	12:07	3.8	5.7	-
12:08	28.0	32.2	12:08	7.3	8.7	12:08	3.3	5.5	-
12:09	27.5	30.9	12:09	6.0	8.5	12:09	3.5	5.3	-
12:10	28.0	30.3	12:10	6.0	8.3	12:10	2.0	5.1	-
12:11	29.8	30.5	12:11	5.3	8.2	12:11	4.0	4.9	-
12:12	29.0	30.3	12:12	5.0	7.9	12:12	1.8	4.7	-
12:13	27.8	30.2	12:13	5.0	7.5	12:13	1.0	4.5	-
12:14	25.5	29.8	12:14	5.0	7.3	12:14	1.0	4.3	-
12:15	29.8	29.8	12:15	5.0	7.1	12:15	1.0	4.1	-
12:16	36.5	30.0	12:16	5.5	6.9	12:16	6.3	4.3	-
12:17	36.5	30.2	12:17	5.0	6.7	12:17	6.5	4.5	-
12:18	31.5	30.4	12:18	6.0	6.5	12:18	2.5	4.4	-
12:19	30.8	30.6	12:19	5.5	6.3	12:19	1.0	3.7	-
12:20	32.5	30.3	12:20	5.5	6.1	12:20	1.0	2.9	-
12:21	28.8	30.2	12:21	4.5	5.8	12:21	1.3	2.7	-
12:22	32.0	30.3	12:22	5.0	5.4	12:22	1.3	2.5	-
12:23	31.8	30.5	12:23	6.0	5.4	12:23	1.5	2.4	-
12:24	26.5	30.4	12:24	7.3	5.4	12:24	1.0	2.2	-
12:25	25.8	30.3	12:25	4.0	5.3	12:25	0.5	2.1	-
12:26	26.0	30.0	12:26	5.0	5.3	12:26	0.5	1.9	-
12:27	27.0	29.9	12:27	4.5	5.3	12:27	0.0	1.8	-
12:28	29.3	30.0	12:28	5.0	5.3	12:28	0.0	1.7	-
12:29	28.0	30.2	12:29	5.0	5.3	12:29	0.0	1.6	-
12:30	30.5	30.2	12:30	5.0	5.3	12:30	0.0	1.6	-
12:31	31.8	29.9	12:31	4.5	5.2	12:31	0.3	1.2	-
12:32	32.5	29.6	12:32	4.0	5.1	12:32	1.0	0.8	-
12:33	29.5	29.5	12:33	4.5	5.0	12:33	1.0	0.7	-
12:34	26.8	29.2	12:34	5.0	5.0	12:34	0.8	0.7	-
12:35	27.0	28.9	12:35	4.8	4.9	12:35	0.3	0.6	-
12:36	28.5	28.9	12:36	4.8	5.0	12:36	0.3	0.6	-
12:37	29.0	28.7	12:37	5.0	5.0	12:37	0.5	0.5	-
12:38	28.5	28.4	12:38	4.3	4.8	12:38	2.5	0.6	-
12:39	26.8	28.5	12:39	5.5	4.7	12:39	3.0	0.7	-
12:40	30.0	28.7	12:40	4.5	4.8	12:40	1.5	0.8	-
12:41	27.0	28.8	12:41	4.0	4.7	12:41	1.5	0.8	-
12:42	27.3	28.8	12:42	4.5	4.7	12:42	1.5	0.9	-
12:43	25.8	28.6	12:43	4.5	4.7	12:43	4.5	1.2	-
12:44	30.3	28.7	12:44	4.0	4.6	12:44	1.0	1.3	-
12:45	34.5	29.0	12:45	4.3	4.5	12:45	1.3	1.4	-
12:46	29.5	28.9	12:46	4.8	4.6	12:46	2.8	1.6	-
12:47	31.3	28.8	12:47	5.0	4.6	12:47	1.8	1.6	-
12:48	29.0	28.7	12:48	6.5	4.8	12:48	2.0	1.7	-
12:49	35.0	29.3	12:49	6.5	4.9	12:49	2.0	1.8	-
12:50	36.3	29.9	12:50	4.3	4.8	12:50	1.8	1.9	-
12:51	32.8	30.2	12:51	5.0	4.8	12:51	1.0	1.9	-
12:52	34.3	30.5	12:52	5.0	4.8	12:52	1.0	1.9	-
12:53	29.5	30.6	12:53	4.3	4.8	12:53	1.0	1.8	-
12:54	32.5	31.0	12:54	4.5	4.8	12:54	1.0	1.7	-
12:55	31.5	31.1	12:55	4.5	4.8	12:55	1.0	1.7	-
12:56	31.5	31.4	12:56	5.0	4.8	12:56	0.3	1.6	-
12:57	29.0	31.5	12:57	5.0	4.9	12:57	0.0	1.5	-
12:58	25.8	31.5	12:58	4.5	4.9	12:58	0.0	1.2	-
12:59	27.0	31.3	12:59	5.0	4.9	12:59	0.8	1.2	-
13:00	26.3	30.7	13:00	5.0	5.0	13:00	12.5	1.9	-
13:01	27.3	30.6	13:01	4.3	5.0	13:01	2.5	1.9	-
13:02	28.3	30.4	13:02	4.0	4.9	13:02	1.0	1.9	-
13:03	26.8	30.2	13:03	4.0	4.7	13:03	0.0	1.7	-
13:04	24.8	29.6	13:04	4.0	4.6	13:04	0.0	1.6	-
13:05	24.8	28.8	13:05	4.3	4.6	13:05	0.0	1.5	-
13:06	25.0	28.3	13:06	4.8	4.5	13:06	0.5	1.4	-
13:07	25.0	27.7	13:07	4.5	4.5	13:07	1.0	1.4	-
13:08	25.0	27.4	13:08	4.5	4.5	13:08	1.0	1.4	-
13:09	26.5	27.0	13:09	5.0	4.6	13:09	0.5	1.4	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:10	26.3	26.6	13:10	4.0	4.5	13:10	0.0	1.3	-
13:11	24.0	26.1	13:11	4.0	4.5	13:11	0.0	1.3	-
13:12	25.8	25.9	13:12	5.8	4.5	13:12	1.0	1.4	-
13:13	24.8	25.8	13:13	4.3	4.5	13:13	0.0	1.4	-
13:14	24.0	25.6	13:14	4.0	4.4	13:14	0.5	1.4	-
13:15	24.0	25.5	13:15	4.0	4.4	13:15	1.0	0.6	-
13:16	25.5	25.4	13:16	5.5	4.4	13:16	1.8	0.6	-
13:17	27.8	25.3	13:17	7.0	4.6	13:17	1.8	0.6	-
13:18	25.8	25.3	13:18	4.0	4.6	13:18	2.3	0.8	-
13:19	25.0	25.3	13:19	4.0	4.6	13:19	0.8	0.8	-
13:20	26.8	25.4	13:20	3.5	4.6	13:20	4.0	1.1	-
13:21	27.8	25.6	13:21	4.0	4.5	13:21	3.5	1.3	-
13:22	27.5	25.8	13:22	4.8	4.6	13:22	1.0	1.3	-
13:23	25.8	25.8	13:23	5.0	4.6	13:23	1.0	1.3	-
13:24	24.8	25.7	13:24	4.0	4.5	13:24	1.0	1.3	-
13:25	28.3	25.8	13:25	4.0	4.5	13:25	0.8	1.4	-
13:26	26.3	26.0	13:26	6.0	4.7	13:26	0.5	1.4	-
13:27	34.5	26.6	13:27	11.8	5.1	13:27	1.3	1.4	-
13:28	33.8	27.2	13:28	13.8	5.7	13:28	2.3	1.6	-
13:29	28.5	27.5	13:29	12.0	6.2	13:29	1.5	1.6	-
13:30	28.5	27.8	13:30	11.3	6.7	13:30	1.0	1.6	-
13:31	29.0	28.0	13:31	8.8	6.9	13:31	1.0	1.6	-
13:32	31.0	28.2	13:32	7.8	7.0	13:32	1.0	1.5	-
13:33	29.0	28.4	13:33	4.5	7.0	13:33	0.3	1.4	-
13:34	29.8	28.7	13:34	3.8	7.0	13:34	0.0	1.3	-
13:35	27.0	28.8	13:35	4.0	7.0	13:35	1.0	1.1	-
13:36	4.5	27.2	13:36	1.3	6.8	13:36	30.8	3.0	-
13:37	12.0	26.2	13:37	3.5	6.8	13:37	36.5	5.3	-
13:38	13.8	25.4	13:38	9.3	7.0	13:38	54.5	8.9	-
13:39	4.0	24.0	13:39	2.3	6.9	13:39	32.5	11.0	-
13:40	4.0	22.4	13:40	1.0	6.7	13:40	34.8	13.3	-
13:41	3.0	20.8	13:41	1.0	6.4	13:41	31.3	15.3	-
13:42	14.3	19.5	13:42	6.3	6.0	13:42	32.8	17.4	-
13:43	5.5	17.6	13:43	2.5	5.3	13:43	35.8	19.6	-
13:44	3.3	15.9	13:44	0.8	4.5	13:44	30.0	21.5	-
13:45	3.3	14.2	13:45	0.0	3.8	13:45	26.0	23.2	-
13:46	4.0	12.6	13:46	1.0	3.3	13:46	26.8	24.9	-
13:47	5.0	10.8	13:47	2.0	2.9	13:47	32.0	27.0	-
13:48	5.5	9.3	13:48	0.8	2.6	13:48	31.3	29.1	-
13:49	4.3	7.6	13:49	1.0	2.4	13:49	32.0	31.2	-
13:50	5.0	6.1	13:50	6.0	2.6	13:50	34.0	33.4	-
13:51	5.8	6.2	13:51	7.3	3.0	13:51	40.8	34.1	-
13:52	5.0	5.7	13:52	1.0	2.8	13:52	32.8	33.8	-
13:53	4.3	5.1	13:53	1.0	2.3	13:53	30.0	32.2	-
13:54	4.5	5.1	13:54	0.5	2.1	13:54	29.3	32.0	-
13:55	3.3	5.1	13:55	0.8	2.1	13:55	31.8	31.8	-
13:56	3.3	5.1	13:56	2.0	2.2	13:56	58.3	33.6	-
13:57	5.5	4.5	13:57	1.8	1.9	13:57	73.3	36.3	-
13:58	7.0	4.6	13:58	1.8	1.8	13:58	30.3	35.9	-
13:59	5.8	4.8	13:59	5.5	2.2	13:59	41.0	36.6	-
14:00	5.0	4.9	14:00	3.0	2.4	14:00	33.0	37.1	-
14:01	5.0	4.9	14:01	1.8	2.4	14:01	31.5	37.4	-
14:02	5.0	4.9	14:02	1.0	2.3	14:02	28.5	37.2	-
14:03	5.0	4.9	14:03	2.3	2.4	14:03	27.0	36.9	-
14:04	5.0	5.0	14:04	2.3	2.5	14:04	26.5	36.5	-
14:05	4.0	4.9	14:05	0.3	2.1	14:05	27.3	36.1	-
14:06	4.3	4.8	14:06	1.8	1.8	14:06	32.0	35.5	-
14:07	3.8	4.7	14:07	3.3	1.9	14:07	38.5	35.9	-
14:08	4.3	4.7	14:08	3.3	2.1	14:08	43.3	36.8	-
14:09	7.5	4.9	14:09	2.8	2.2	14:09	42.5	37.6	-
14:10	5.3	5.0	14:10	5.8	2.6	14:10	30.5	37.6	-
14:11	4.5	5.1	14:11	10.0	3.1	14:11	34.8	36.0	-
14:12	4.0	5.0	14:12	2.5	3.1	14:12	34.5	33.4	-
14:13	4.0	4.8	14:13	4.5	3.3	14:13	41.8	34.2	-
14:14	4.5	4.7	14:14	7.8	3.5	14:14	67.0	35.9	-
14:15	4.3	4.7	14:15	3.8	3.5	14:15	29.8	35.7	-
14:16	3.8	4.6	14:16	2.5	3.6	14:16	33.8	35.8	-
14:17	3.8	4.5	14:17	2.5	3.7	14:17	29.8	35.9	-
14:18	4.8	4.5	14:18	1.8	3.6	14:18	26.3	35.9	-
14:19	5.8	4.6	14:19	2.0	3.6	14:19	32.5	36.3	-
14:20	6.3	4.7	14:20	2.0	3.7	14:20	29.3	36.4	-
14:21	7.3	4.9	14:21	2.5	3.8	14:21	31.0	36.3	-
14:22	5.0	5.0	14:22	2.0	3.7	14:22	34.0	36.0	-
14:23	4.0	5.0	14:23	2.0	3.6	14:23	27.5	35.0	-
14:24	4.0	4.7	14:24	2.0	3.6	14:24	27.8	34.0	-
14:25	4.8	4.7	14:25	1.8	3.3	14:25	28.5	33.9	-

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)	
14:26	4.8	4.7	14:26	2.0	2.8	14:26	33.3	33.8	-
14:27	5.8	4.8	14:27	1.8	2.7	14:27	31.0	33.5	-
14:28	9.8	5.2	14:28	1.8	2.5	14:28	32.5	32.9	-
14:29	11.8	5.7	14:29	7.5	2.5	14:29	35.0	30.8	-
14:30	10.3	6.1	14:30	7.0	2.7	14:30	40.5	31.5	-
14:31	7.8	6.4	14:31	5.3	2.9	14:31	32.8	31.4	-
14:32	6.8	6.6	14:32	4.8	3.1	14:32	29.5	31.4	-
14:33	7.3	6.7	14:33	3.8	3.2	14:33	33.3	31.9	-
14:34	6.8	6.8	14:34	2.0	3.2	14:34	29.8	31.7	-
14:35	5.5	6.8	14:35	2.5	3.2	14:35	52.0	33.2	-
14:36	4.3	6.6	14:36	2.5	3.2	14:36	44.8	34.1	-
14:37	5.0	6.6	14:37	2.5	3.3	14:37	27.3	33.7	-
14:38	4.3	6.6	14:38	1.5	3.2	14:38	26.0	33.6	-
14:39	5.0	6.6	14:39	1.0	3.2	14:39	26.5	33.5	-
14:40	4.0	6.6	14:40	1.0	3.1	14:40	29.0	33.5	-
14:41	5.5	6.6	14:41	1.5	3.1	14:41	33.0	33.5	-
14:42	5.5	6.6	14:42	2.5	3.1	14:42	33.8	33.7	-
14:43	5.0	6.3	14:43	2.5	3.2	14:43	31.8	33.7	-
14:44	5.3	5.9	14:44	2.0	2.8	14:44	28.5	33.2	-
14:45	5.8	5.6	14:45	1.8	2.5	14:45	27.5	32.4	-
14:46	6.0	5.5	14:46	2.5	2.3	14:46	27.0	32.0	-
14:47	5.3	5.4	14:47	4.5	2.3	14:47	28.3	31.9	-
14:48	5.0	5.2	14:48	6.8	2.5	14:48	36.5	32.1	-
14:49	6.8	5.2	14:49	2.5	2.5	14:49	35.5	32.5	-
14:50	5.0	5.2	14:50	1.5	2.4	14:50	29.5	31.0	-
14:51	4.0	5.2	14:51	1.8	2.4	14:51	26.3	29.8	-
14:52	4.0	5.1	14:52	1.5	2.3	14:52	35.0	30.3	-
14:53	4.0	5.1	14:53	1.0	2.3	14:53	49.8	31.9	-
14:54	5.0	5.1	14:54	2.0	2.4	14:54	28.8	32.0	-
14:55	8.0	5.3	14:55	2.3	2.4	14:55	58.3	34.0	-
14:56	7.8	5.5	14:56	3.5	2.6	14:56	45.3	34.8	-
14:57	6.3	5.5	14:57	13.8	3.3	14:57	50.8	35.9	-
14:58	4.5	5.5	14:58	6.0	3.6	14:58	43.0	36.7	-
14:59	4.0	5.4	14:59	6.0	3.8	14:59	31.3	36.8	-
15:00	4.5	5.3	15:00	3.8	4.0	15:00	27.3	36.8	-
15:01	5.5	5.3	15:01	2.0	3.9	15:01	27.8	36.9	-
15:02	5.8	5.3	15:02	4.0	3.9	15:02	26.0	36.7	-
15:03	5.0	5.3	15:03	3.0	3.6	15:03	25.3	36.0	-
15:04	5.0	5.2	15:04	3.3	3.7	15:04	26.0	35.3	-
15:05	5.3	5.2	15:05	8.3	4.1	15:05	32.8	35.6	-
15:06	5.5	5.3	15:06	6.3	4.4	15:06	34.0	36.1	-
15:07	5.0	5.4	15:07	7.0	4.8	15:07	30.8	35.8	-
15:08	7.0	5.6	15:08	2.0	4.9	15:08	26.0	34.2	-
15:09	24.5	6.9	15:09	4.3	5.0	15:09	29.5	34.3	-
15:10	10.3	7.1	15:10	6.0	5.3	15:10	39.3	33.0	-
15:11	6.8	7.0	15:11	2.5	5.2	15:11	28.8	31.9	-
15:12	6.5	7.0	15:12	3.3	4.5	15:12	26.8	30.3	-
15:13	7.5	7.2	15:13	3.3	4.3	15:13	28.0	29.3	-
15:14	8.3	7.5	15:14	3.8	4.2	15:14	31.5	29.3	-
15:15	7.5	7.7	15:15	2.8	4.1	15:15	28.3	29.4	-
15:16	7.5	7.8	15:16	3.0	4.2	15:16	29.0	29.5	-
15:17	6.0	7.8	15:17	4.0	4.2	15:17	35.3	30.1	-
15:18	7.5	8.0	15:18	3.5	4.2	15:18	37.3	30.9	-
15:19	7.3	8.2	15:19	4.3	4.3	15:19	28.0	31.0	-
15:20	7.8	8.3	15:20	4.8	4.0	15:20	28.0	30.7	-
15:21	7.0	8.4	15:21	4.0	3.9	15:21	29.3	30.4	-
15:22	7.0	8.6	15:22	4.5	3.7	15:22	28.8	30.2	-
15:23	6.3	8.5	15:23	4.5	3.9	15:23	27.3	30.3	-
15:24	6.8	7.3	15:24	4.8	3.9	15:24	27.5	30.2	-
15:25	7.3	7.1	15:25	4.0	3.8	15:25	28.0	29.4	-
15:26	6.3	7.1	15:26	4.0	3.9	15:26	41.5	30.3	-
15:27	6.3	7.1	15:27	3.3	3.9	15:27	28.3	30.4	-
15:28	6.0	7.0	15:28	4.0	3.9	15:28	28.8	30.4	-
15:29	6.0	6.8	15:29	4.0	4.0	15:29	27.0	30.1	-
15:30	7.0	6.8	15:30	5.5	4.1	15:30	27.3	30.1	-
15:31	8.8	6.9	15:31	4.3	4.2	15:31	27.3	30.0	-
15:32	8.3	7.0	15:32	4.5	4.3	15:32	29.5	29.6	-
15:33	14.0	7.5	15:33	4.8	4.3	15:33	33.3	29.3	-
15:34	9.3	7.6	15:34	4.3	4.3	15:34	33.0	29.6	-
15:35	9.3	7.7	15:35	3.5	4.3	15:35	27.5	29.6	-
15:36	8.5	7.8	15:36	4.3	4.3	15:36	26.8	29.4	-
15:37	6.0	7.7	15:37	5.0	4.3	15:37	37.3	30.0	-
15:38	5.8	7.7	15:38	4.5	4.3	15:38	28.0	30.1	-
15:39	6.8	7.7	15:39	3.5	4.2	15:39	26.3	30.0	-
15:40	5.0	7.5	15:40	3.5	4.2	15:40	28.3	30.0	-
15:41	5.8	7.5	15:41	3.8	4.2	15:41	36.0	29.6	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
15:42	5.8	7.5	15:42	12.5	4.8	15:42	31.8	29.9	-
15:43	5.8	7.5	15:43	6.0	4.9	15:43	31.0	30.0	-
15:44	6.3	7.5	15:44	6.3	5.1	15:44	26.8	30.0	-
15:45	7.5	7.5	15:45	5.0	5.0	15:45	43.8	31.1	-
15:46	11.0	7.7	15:46	9.8	5.4	15:46	30.3	31.3	-
15:47	5.0	7.4	15:47	9.0	5.7	15:47	28.3	31.2	-
15:48	5.0	6.8	15:48	4.8	5.7	15:48	28.0	30.9	-
15:49	6.3	6.6	15:49	4.3	5.7	15:49	28.3	30.5	-
15:50	5.5	6.4	15:50	4.3	5.8	15:50	26.0	30.4	-
15:51	5.0	6.2	15:51	4.8	5.8	15:51	26.5	30.4	-
15:52	5.5	6.1	15:52	4.0	5.7	15:52	26.5	29.7	-
15:53	6.0	6.1	15:53	4.3	5.7	15:53	26.5	29.6	-
15:54	6.0	6.1	15:54	5.0	5.8	15:54	26.3	29.6	-
15:55	6.0	6.2	15:55	5.0	5.9	15:55	26.5	29.5	-
15:56	5.0	6.1	15:56	5.5	6.0	15:56	27.8	28.9	-
15:57	6.0	6.1	15:57	5.8	5.6	15:57	27.5	28.7	-
15:58	5.8	6.1	15:58	4.8	5.5	15:58	27.3	28.4	-
15:59	6.0	6.1	15:59	4.8	5.4	15:59	27.0	28.4	-
16:00	5.8	6.0	16:00	4.5	5.4	16:00	26.8	27.3	-
16:01	6.3	5.7	16:01	6.5	5.1	16:01	26.8	27.1	-
16:02	7.5	5.8	16:02	6.8	5.0	16:02	27.8	27.0	-
16:03	6.0	5.9	16:03	5.8	5.1	16:03	28.3	27.0	-
16:04	6.0	5.9	16:04	4.3	5.1	16:04	28.5	27.1	-
16:05	6.3	5.9	16:05	4.0	5.0	16:05	30.0	27.3	-
16:06	8.3	6.2	16:06	4.5	5.0	16:06	30.3	27.6	-
16:07	9.3	6.4	16:07	5.0	5.1	16:07	37.3	28.3	-
16:08	7.3	6.5	16:08	4.3	5.1	16:08	33.5	28.8	-
16:09	6.3	6.5	16:09	3.8	5.0	16:09	73.5	31.9	-
16:10	6.3	6.5	16:10	4.3	5.0	16:10	30.5	32.2	-
16:11	6.3	6.6	16:11	3.8	4.8	16:11	26.5	32.1	-
16:12	6.0	6.6	16:12	4.0	4.7	16:12	27.0	32.1	-
16:13	6.0	6.6	16:13	5.0	4.7	16:13	31.3	32.3	-
16:14	6.0	6.6	16:14	7.3	4.9	16:14	38.0	33.1	-
16:15	6.8	6.7	16:15	9.5	5.2	16:15	33.5	33.5	-
16:16	6.5	6.7	16:16	6.0	5.2	16:16	34.5	34.0	-
16:17	6.5	6.6	16:17	4.3	5.0	16:17	35.8	34.6	-
16:18	7.8	6.8	16:18	3.0	4.9	16:18	36.5	35.1	-
16:19	7.8	6.9	16:19	6.0	5.0	16:19	32.5	35.4	-
16:20	7.0	6.9	16:20	5.0	5.0	16:20	32.5	35.5	-
16:21	6.0	6.8	16:21	3.3	5.0	16:21	30.3	35.5	-
16:22	6.8	6.6	16:22	3.3	4.8	16:22	28.5	35.0	-
16:23	8.0	6.7	16:23	4.8	4.9	16:23	30.0	34.7	-
16:24	6.0	6.6	16:24	3.3	4.8	16:24	33.8	32.1	-
16:25	6.0	6.6	16:25	4.0	4.8	16:25	33.8	32.3	-
16:26	7.3	6.7	16:26	4.3	4.9	16:26	27.8	32.4	-
16:27	7.3	6.8	16:27	4.5	4.9	16:27	27.3	32.4	-
16:28	7.0	6.8	16:28	5.8	4.9	16:28	27.0	32.1	-
16:29	6.5	6.9	16:29	4.0	4.7	16:29	26.3	31.3	-
16:30	7.5	6.9	16:30	4.0	4.4	16:30	29.5	31.1	-
16:31	10.3	7.2	16:31	11.3	4.7	16:31	41.3	31.5	-
16:32	18.3	8.0	16:32	7.3	4.9	16:32	35.0	31.5	-
16:33	17.3	8.6	16:33	7.3	5.2	16:33	30.3	31.0	-
16:34	15.0	9.1	16:34	4.3	5.1	16:34	27.8	30.7	-
16:35	7.0	9.1	16:35	4.0	5.0	16:35	26.8	30.3	-
16:36	7.0	9.1	16:36	4.3	5.1	16:36	30.8	30.4	-
16:37	7.3	9.2	16:37	5.8	5.2	16:37	39.5	31.1	-
16:38	10.3	9.3	16:38	7.8	5.4	16:38	39.0	31.7	-
16:39	8.5	9.5	16:39	5.0	5.6	16:39	30.3	31.5	-
16:40	7.0	9.6	16:40	5.0	5.6	16:40	42.3	32.0	-
16:41	6.8	9.5	16:41	5.5	5.7	16:41	32.5	32.4	-
16:42	8.0	9.6	16:42	4.3	5.7	16:42	35.3	32.9	-
16:43	9.5	9.7	16:43	4.8	5.6	16:43	30.8	33.1	-
16:44	9.3	9.9	16:44	4.8	5.7	16:44	28.5	33.3	-
16:45	7.8	9.9	16:45	5.5	5.8	16:45	56.8	35.1	-
16:46	7.0	9.7	16:46	5.0	5.4	16:46	32.5	34.5	-
16:47	7.5	9.0	16:47	5.5	5.2	16:47	29.0	34.1	-
16:48	7.3	8.3	16:48	6.0	5.2	16:48	27.8	34.0	-
16:49	7.0	7.8	16:49	5.3	5.2	16:49	31.0	34.2	-
16:50	6.8	7.8	16:50	5.0	5.3	16:50	36.3	34.8	-
16:51	7.0	7.8	16:51	5.8	5.4	16:51	42.8	35.6	-
16:52	7.0	7.8	16:52	6.3	5.4	16:52	33.5	35.2	-
16:53	6.8	7.5	16:53	5.3	5.3	16:53	31.5	34.7	-
16:54	6.0	7.4	16:54	5.3	5.3	16:54	27.3	34.5	-
16:55	6.5	7.3	16:55	5.0	5.3	16:55	27.8	33.5	-
16:56	6.3	7.3	16:56	4.0	5.2	16:56	26.5	33.1	-
16:57	6.0	7.2	16:57	5.3	5.2	16:57	31.5	32.9	-

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)	
16:58	6.0	6.9	16:58	5.5	5.3	16:58	31.8	33.0	-
16:59	6.3	6.7	16:59	5.3	5.3	16:59	28.0	32.9	-
17:00	6.8	6.7	17:00	5.8	5.3	17:00	29.0	31.1	-
17:01	6.3	6.6	17:01	5.0	5.3	17:01	26.5	30.7	-
17:02	6.8	6.6	17:02	6.0	5.4	17:02	29.3	30.7	-
17:03	7.0	6.6	17:03	5.0	5.3	17:03	28.0	30.7	-
17:04	6.8	6.5	17:04	5.0	5.3	17:04	27.8	30.5	-
17:05	7.0	6.6	17:05	5.3	5.3	17:05	27.5	29.9	-
17:06	7.0	6.6	17:06	6.0	5.3	17:06	27.8	28.9	-
17:07	7.3	6.6	17:07	8.8	5.5	17:07	29.8	28.7	-
17:08	7.0	6.6	17:08	6.3	5.6	17:08	30.0	28.6	-
17:09	7.0	6.7	17:09	7.0	5.7	17:09	29.3	28.7	-
17:10	7.3	6.7	17:10	7.5	5.8	17:10	32.3	29.0	-
17:11	7.8	6.8	17:11	51.0	9.0	17:11	7.5	27.7	-
17:12	5.5	6.8	17:12	38.5	11.2	17:12	8.0	26.2	-
17:13	7.3	6.9	17:13	35.8	13.2	17:13	7.5	24.5	-
17:14	5.5	6.8	17:14	33.5	15.1	17:14	6.3	23.1	-
17:15	5.5	6.7	17:15	27.8	16.6	17:15	6.0	21.6	-
17:16	8.0	6.8	17:16	27.5	18.1	17:16	19.0	21.1	-
17:17	4.3	6.7	17:17	25.8	19.4	17:17	20.5	20.5	-
17:18	5.0	6.5	17:18	32.3	21.2	17:18	8.8	19.2	-
17:19	5.3	6.4	17:19	29.0	22.8	17:19	8.0	17.9	-
17:20	9.8	6.6	17:20	29.5	24.4	17:20	8.0	16.6	-
17:21	6.5	6.6	17:21	12.5	24.8	17:21	40.8	17.4	-
17:22	6.3	6.5	17:22	9.5	24.9	17:22	50.8	18.8	-
17:23	7.8	6.6	17:23	6.0	24.9	17:23	27.3	18.7	-
17:24	8.0	6.6	17:24	8.3	25.0	17:24	35.8	19.1	-
17:25	7.3	6.6	17:25	6.3	24.9	17:25	35.5	19.3	-
17:26	10.3	6.8	17:26	7.5	22.0	17:26	27.8	20.7	-
17:27	10.8	7.2	17:27	6.0	19.8	17:27	39.0	22.7	-
17:28	8.0	7.2	17:28	10.0	18.1	17:28	42.0	25.0	-
17:29	7.3	7.3	17:29	10.3	16.5	17:29	55.3	28.3	-
17:30	6.3	7.4	17:30	6.3	15.1	17:30	33.8	30.1	-
17:31	6.8	7.3	17:31	19.0	14.5	17:31	-	-	-
17:32	7.3	7.5	17:32	12.5	13.7	17:32	-	-	-
17:33	6.8	7.6	17:33	5.5	11.9	17:33	-	-	-
17:34	10.5	8.0	17:34	13.0	10.8	17:34	-	-	-
17:35	7.8	7.8	17:35	7.0	9.3	17:35	-	-	-
17:36	7.0	7.9	17:36	7.3	9.0	17:36	-	-	-

Tuesday, May 16, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									475
Start Time:									9:27
End Time:									17:36
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)	
9:27	0.0	-	9:27	0.0	-	9:27	0.0	-	-
9:28	0.0	-	9:28	0.0	-	9:28	0.0	-	-
9:29	0.0	-	9:29	0.0	-	9:29	0.0	-	-
9:30	0.0	-	9:30	0.0	-	9:30	0.0	-	-
9:31	0.0	-	9:31	0.0	-	9:31	0.0	-	-
9:32	0.0	-	9:32	0.0	-	9:32	0.0	-	-
9:33	0.0	-	9:33	0.0	-	9:33	0.0	-	-
9:34	0.0	-	9:34	0.0	-	9:34	0.0	-	-
9:35	0.0	-	9:35	0.0	-	9:35	0.0	-	-
9:36	0.0	-	9:36	0.0	-	9:36	0.0	-	-
9:37	0.0	-	9:37	0.0	-	9:37	0.0	-	-
9:38	0.0	-	9:38	0.0	-	9:38	0.0	-	-
9:39	0.0	-	9:39	0.0	-	9:39	0.0	-	-
9:40	0.0	-	9:40	0.0	-	9:40	0.0	-	-
9:41	0.0	-	9:41	0.0	-	9:41	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	-

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)	
10:38	0.0	0.0	10:38	0.0	0.0	10:38	0.0	0.0	-
10:39	0.0	0.0	10:39	0.0	0.0	10:39	0.0	0.0	-
10:40	0.0	0.0	10:40	0.0	0.0	10:40	0.0	0.0	-
10:41	0.0	0.0	10:41	0.0	0.0	10:41	0.0	0.0	-
10:42	0.0	0.0	10:42	0.0	0.0	10:42	0.0	0.0	-
10:43	0.0	0.0	10:43	0.0	0.0	10:43	0.0	0.0	-
10:44	0.0	0.0	10:44	0.0	0.0	10:44	0.0	0.0	-
10:45	0.0	0.0	10:45	0.0	0.0	10:45	0.0	0.0	-
10:46	0.0	0.0	10:46	0.0	0.0	10:46	0.0	0.0	-
10:47	0.0	0.0	10:47	0.0	0.0	10:47	0.0	0.0	-
10:48	0.0	0.0	10:48	0.0	0.0	10:48	0.0	0.0	-
10:49	0.0	0.0	10:49	0.0	0.0	10:49	0.0	0.0	-
10:50	0.0	0.0	10:50	0.0	0.0	10:50	0.0	0.0	-
10:51	0.0	0.0	10:51	0.0	0.0	10:51	0.0	0.0	-
10:52	0.0	0.0	10:52	0.0	0.0	10:52	0.0	0.0	-
10:53	0.0	0.0	10:53	0.0	0.0	10:53	0.0	0.0	-
10:54	0.0	0.0	10:54	0.0	0.0	10:54	0.0	0.0	-
10:55	0.0	0.0	10:55	0.0	0.0	10:55	0.0	0.0	-
10:56	0.0	0.0	10:56	0.0	0.0	10:56	0.0	0.0	-
10:57	0.0	0.0	10:57	0.0	0.0	10:57	0.0	0.0	-
10:58	0.0	0.0	10:58	0.0	0.0	10:58	0.0	0.0	-
10:59	0.0	0.0	10:59	0.0	0.0	10:59	0.0	0.0	-
11:00	0.0	0.0	11:00	0.0	0.0	11:00	0.0	0.0	-
11:01	0.0	0.0	11:01	0.0	0.0	11:01	0.0	0.0	-
11:02	0.0	0.0	11:02	0.0	0.0	11:02	0.0	0.0	-
11:03	0.0	0.0	11:03	0.0	0.0	11:03	0.0	0.0	-
11:04	0.0	0.0	11:04	0.0	0.0	11:04	0.0	0.0	-
11:05	0.0	0.0	11:05	0.0	0.0	11:05	0.0	0.0	-
11:06	0.0	0.0	11:06	0.0	0.0	11:06	0.0	0.0	-
11:07	0.0	0.0	11:07	0.0	0.0	11:07	0.0	0.0	-
11:08	0.0	0.0	11:08	0.0	0.0	11:08	0.0	0.0	-
11:09	0.0	0.0	11:09	0.0	0.0	11:09	0.0	0.0	-
11:10	0.0	0.0	11:10	0.0	0.0	11:10	0.0	0.0	-
11:11	0.0	0.0	11:11	0.0	0.0	11:11	0.0	0.0	-
11:12	0.0	0.0	11:12	0.0	0.0	11:12	0.0	0.0	-
11:13	0.0	0.0	11:13	0.0	0.0	11:13	0.0	0.0	-
11:14	0.0	0.0	11:14	0.0	0.0	11:14	0.0	0.0	-
11:15	0.0	0.0	11:15	0.0	0.0	11:15	0.0	0.0	-
11:16	0.0	0.0	11:16	0.0	0.0	11:16	0.0	0.0	-
11:17	0.0	0.0	11:17	0.0	0.0	11:17	0.0	0.0	-
11:18	0.0	0.0	11:18	0.0	0.0	11:18	0.0	0.0	-
11:19	0.0	0.0	11:19	0.0	0.0	11:19	0.0	0.0	-
11:20	0.0	0.0	11:20	0.0	0.0	11:20	0.0	0.0	-
11:21	0.0	0.0	11:21	0.0	0.0	11:21	0.0	0.0	-
11:22	0.0	0.0	11:22	0.0	0.0	11:22	0.0	0.0	-
11:23	0.0	0.0	11:23	0.0	0.0	11:23	0.0	0.0	-
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	-

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

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)	
13:10	0.0	0.0	13:10	0.0	0.0	13:10	0.0	0.0	-
13:11	0.0	0.0	13:11	0.0	0.0	13:11	0.0	0.0	-
13:12	0.0	0.0	13:12	0.0	0.0	13:12	0.0	0.0	-
13:13	0.0	0.0	13:13	0.0	0.0	13:13	0.0	0.0	-
13:14	0.0	0.0	13:14	0.0	0.0	13:14	0.0	0.0	-
13:15	0.0	0.0	13:15	0.0	0.0	13:15	0.0	0.0	-
13:16	0.0	0.0	13:16	0.0	0.0	13:16	0.0	0.0	-
13:17	0.0	0.0	13:17	0.0	0.0	13:17	0.0	0.0	-
13:18	0.0	0.0	13:18	0.0	0.0	13:18	0.0	0.0	-
13:19	0.0	0.0	13:19	0.0	0.0	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.0	0.0	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.0	0.0	13:21	0.0	0.0	-
13:22	0.0	0.0	13:22	0.0	0.0	13:22	0.0	0.0	-
13:23	0.0	0.0	13:23	0.0	0.0	13:23	0.0	0.0	-
13:24	0.0	0.0	13:24	0.0	0.0	13:24	0.0	0.0	-
13:25	0.0	0.0	13:25	0.0	0.0	13:25	0.0	0.0	-
13:26	0.0	0.0	13:26	0.0	0.0	13:26	0.0	0.0	-
13:27	0.0	0.0	13:27	0.0	0.0	13:27	0.0	0.0	-
13:28	0.0	0.0	13:28	0.0	0.0	13:28	0.0	0.0	-
13:29	0.0	0.0	13:29	0.0	0.0	13:29	0.0	0.0	-
13:30	0.0	0.0	13:30	0.0	0.0	13:30	0.0	0.0	-
13:31	0.0	0.0	13:31	0.0	0.0	13:31	0.0	0.0	-
13:32	0.0	0.0	13:32	0.0	0.0	13:32	0.0	0.0	-
13:33	0.0	0.0	13:33	0.0	0.0	13:33	0.0	0.0	-
13:34	0.0	0.0	13:34	0.0	0.0	13:34	0.0	0.0	-
13:35	0.0	0.0	13:35	0.0	0.0	13:35	0.0	0.0	-
13:36	0.0	0.0	13:36	0.0	0.0	13:36	0.0	0.0	-
13:37	0.0	0.0	13:37	0.0	0.0	13:37	0.0	0.0	-
13:38	0.0	0.0	13:38	0.0	0.0	13:38	0.0	0.0	-
13:39	0.0	0.0	13:39	0.0	0.0	13:39	0.0	0.0	-
13:40	0.0	0.0	13:40	0.0	0.0	13:40	0.0	0.0	-
13:41	0.0	0.0	13:41	0.0	0.0	13:41	0.0	0.0	-
13:42	0.0	0.0	13:42	0.0	0.0	13:42	0.0	0.0	-
13:43	0.0	0.0	13:43	0.0	0.0	13:43	0.0	0.0	-
13:44	0.0	0.0	13:44	0.0	0.0	13:44	0.0	0.0	-
13:45	0.0	0.0	13:45	0.0	0.0	13:45	0.0	0.0	-
13:46	0.0	0.0	13:46	0.0	0.0	13:46	0.0	0.0	-
13:47	0.0	0.0	13:47	0.0	0.0	13:47	0.0	0.0	-
13:48	0.0	0.0	13:48	0.0	0.0	13:48	0.0	0.0	-
13:49	0.0	0.0	13:49	0.0	0.0	13:49	0.0	0.0	-
13:50	0.0	0.0	13:50	0.0	0.0	13:50	0.0	0.0	-
13:51	0.0	0.0	13:51	0.0	0.0	13:51	0.0	0.0	-
13:52	0.0	0.0	13:52	0.0	0.0	13:52	0.0	0.0	-
13:53	0.0	0.0	13:53	0.0	0.0	13:53	0.0	0.0	-
13:54	0.0	0.0	13:54	0.0	0.0	13:54	0.0	0.0	-
13:55	0.0	0.0	13:55	0.0	0.0	13:55	0.0	0.0	-
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	-

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

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