

LANGAN SITE OBSERVATION REPORT – Day 211

CLIENT: Gowanus Canal LLC, GowCan Owner, LLC, and Bayside Gowanus Owner, L.L.C. PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Wednesday, May 31, 2023 WEATHER: Clear, 53 – 78 °F Wind: NE @ 1 – 3 mph TIME: 06:30 – 18:30 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: Lauren Roper (Environmental), Ahmed Mahmoud (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): George Minchala TT Mechanical Corp. (TT Mechanical): Damien Sokol New York State Department of Environmental Conservation (NYSDEC): Sunlei Wang
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 5 truckloads 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 exported non-hazardous historic fill/soil from waste characterization cell WC03 (WC03_COMP_10-15 and WC03_COMP_15-20) using permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom backfilled around the previously installed cellar wall with previously excavated historic fill/soil and imported 0.5-inch crushed stone in the northern part of Society Brooklyn. - Kingdom graded an about 60-foot-long by 20-foot-wide area in the northern part of Society Brooklyn to install components of the sub-membrane depressurization (SMD) system. - Kingdom placed a geotextile membrane on top of the subgrade and placed ASTM #5 stone on top of the geotextile membrane. - Kingdom installed perforated piping wrapped with polyester filter sleeves for the SMD system in the northern part of Society Brooklyn. - Kingdom backfilled beneath and around the perforated piping with ASTM #5 virgin quarry stone. - Kingdom installed a waterproofing/vapor barrier membrane (PREPRUFE 300R from GCP Applied Technologies) in the northern part of Society Brooklyn. - Kingdom placed concrete for a mud slab in the northern part of Society Brooklyn. - Kingdom performed utility installation-related work within an about 20-foot-long by 10-foot-wide area within the Sackett Street right-of-way outside the BCP boundary as part of development-related construction. This work is not part of RAWP implementation.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Lauren Roper Langan, D.P.C.

Import and Export Tracking

- Kingdom imported 5 truckloads of 0.5-inch crushed stone from the Impact Environmental facility in Jersey City, NJ.
- Kingdom exported 5 truckloads of non-hazardous historic fill/soil from waste characterization cell WC03 (WC03_COMP_10-15 and WC03_COMP_15-20) to Bayshore Soil Management (BSM) in Keasbey, NJ.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	5	764
	Quantity (CY)	100	15,280
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	0	15
		Quantity (CY)	0	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	5	221
		Quantity (CY)	100	4,420
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	94
		Quantity (CY)	0	1,880

Sampling

- No samples were collected today.

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			Langan, D.P.C.

Community Air Monitoring

- Langan conducted real-time air monitoring for volatile organic compounds (VOC) and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).

Anticipated Activities

- Kingdom will excavate to install utilities in the northern part of Society Brooklyn.
- Kingdom will continue installing components of the SMD systems.

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			Langan, D.P.C.

Site Photographs



Photo 1: Kingdom importing 0.5-inch crushed stone in the northern part of Society Brooklyn (facing east)

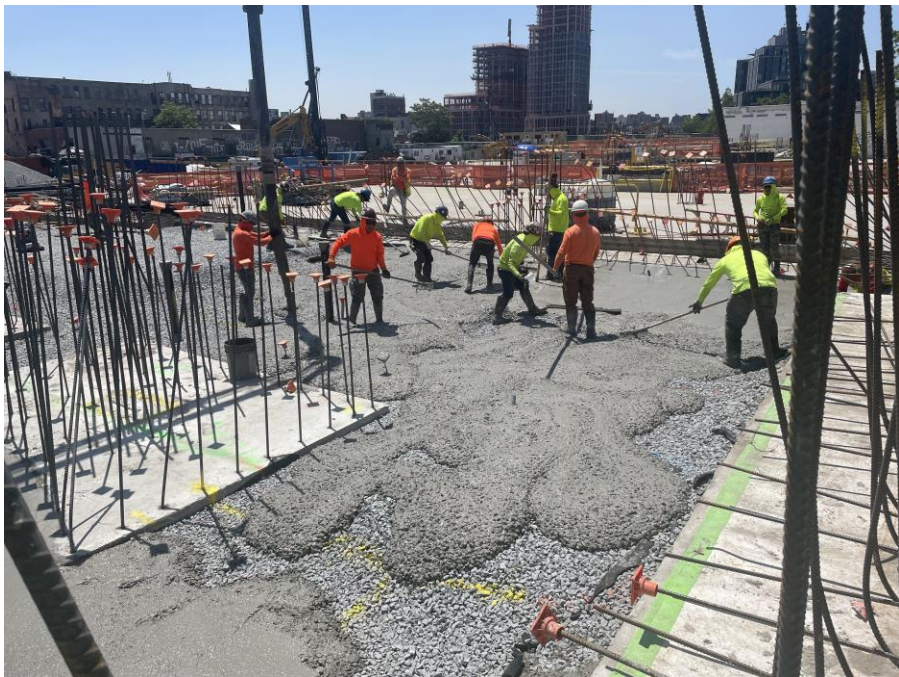
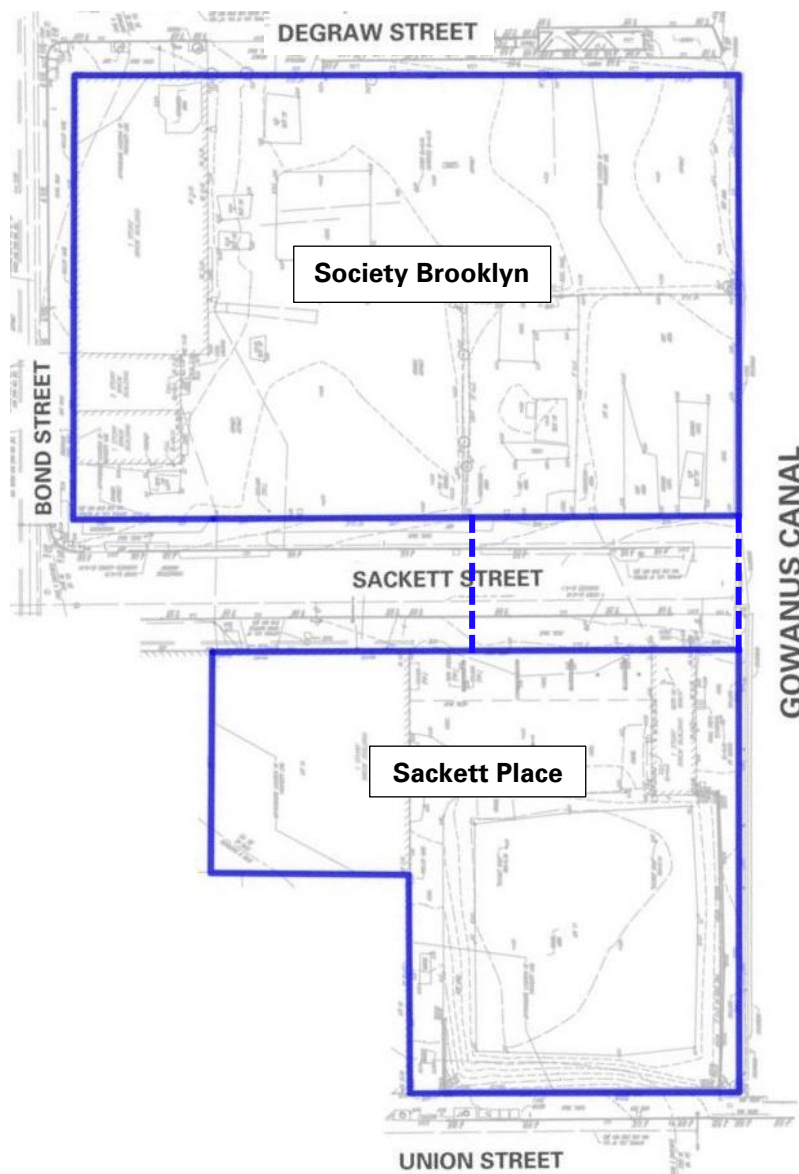


Photo 2: Kingdom placing concrete for a mud slab in the northern part of Society Brooklyn (facing southeast)

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Site Map 1:



Legend

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

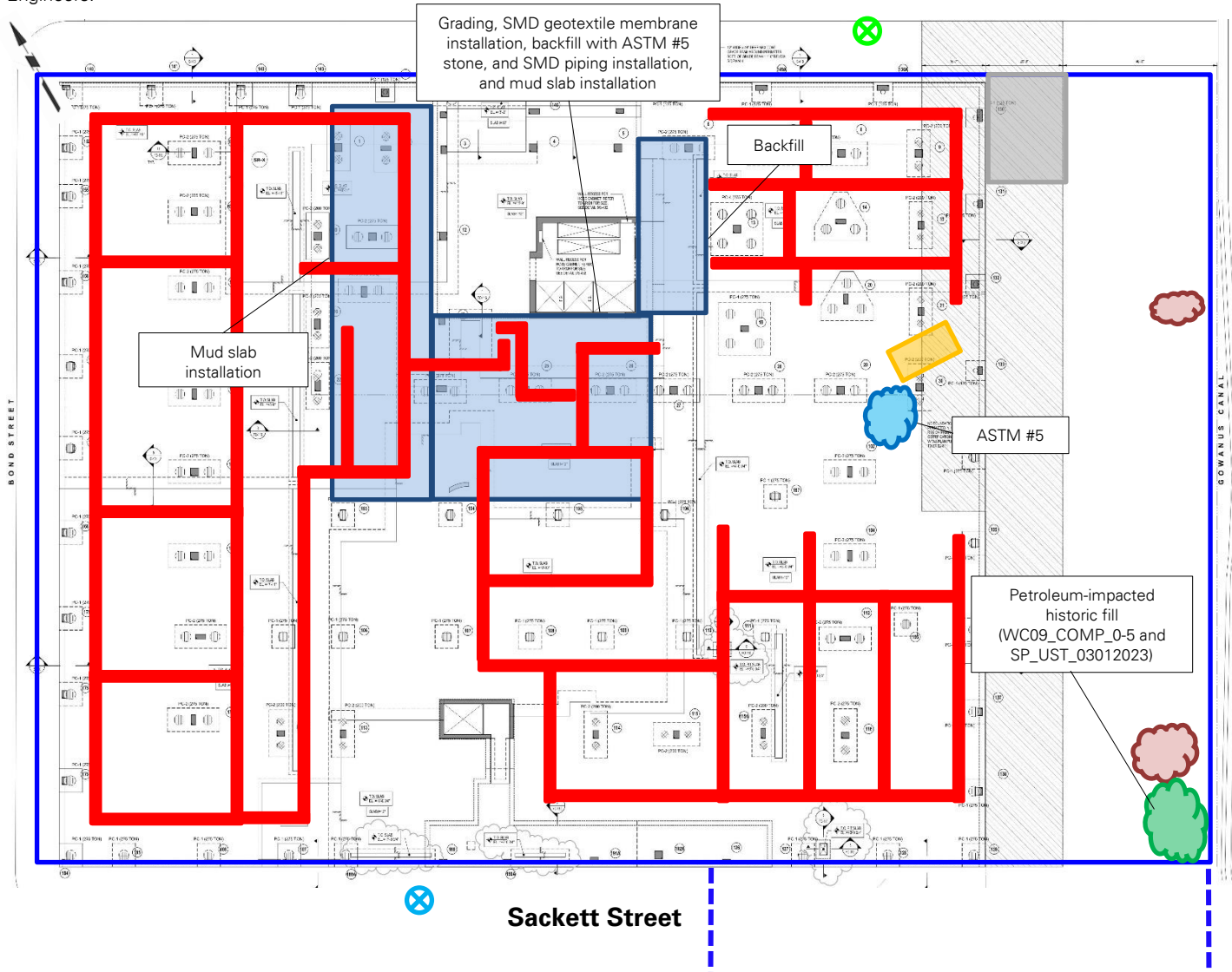
Notes

1. Base map adapted from 24 March 2022 RAWP, Figure 2 – Site Plan.
2. This Site Map is provided for context only; refer to the Northern (Society Brooklyn) and Southern (Sackett Place) Work Area Maps on the following pages for work and air monitoring location(s).

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

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



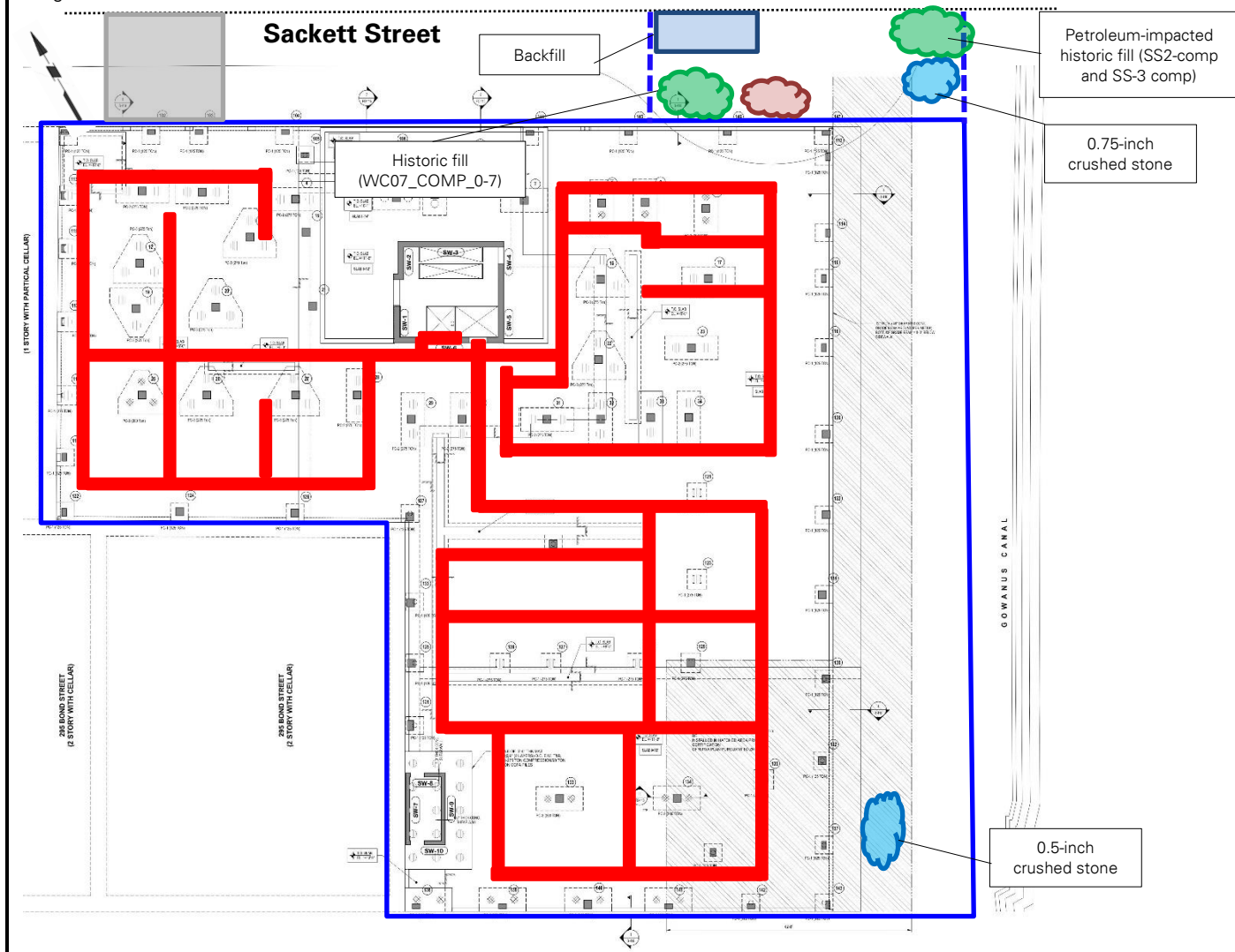
Legend:

- | | | | |
|---|--|--|---|
|  | Approximate site boundary |  | Approximate 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 20 cubic yard scrap metal container |
|  | Approximate work area |  | Approximate location of SMD piping installation |
|  | 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:

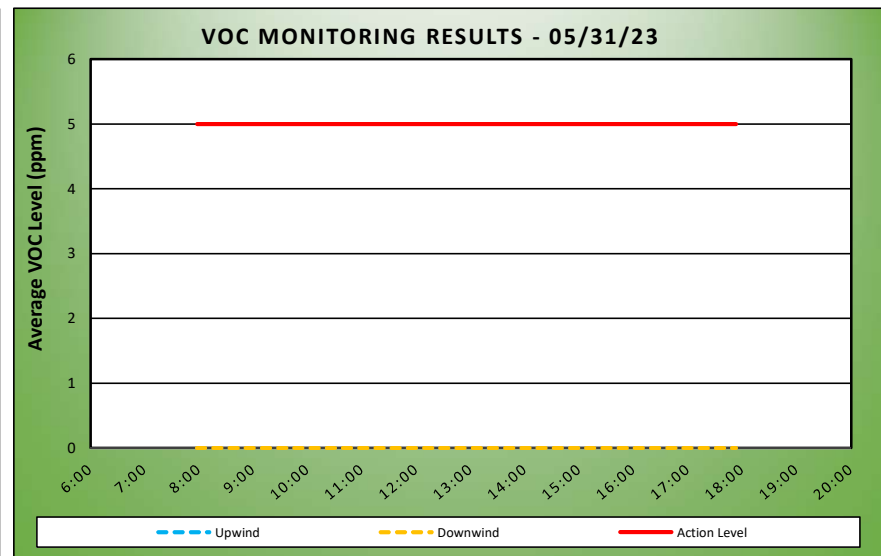
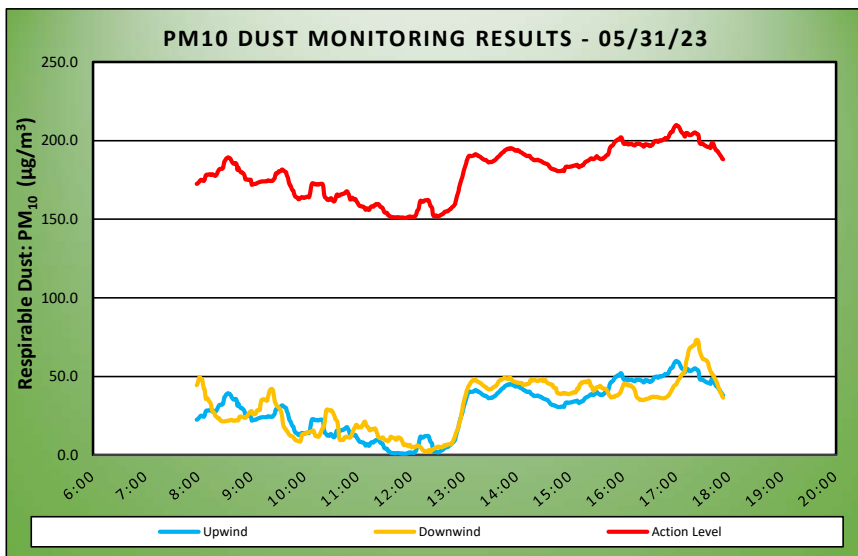
- Approximate site boundary
- - - Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- ☁ Approximate soil/fill stockpile location
- ☁ Approximate import stockpile location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

Cc:	J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Lauren Roper Langan, D.P.C.
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	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York				05/31/23	
					Project number: 170295301	
					Page 1 of 1	Rev. No. 0
					Submitted By: Lauren Roper	
					Dust Action Level	150 $\mu\text{g}/\text{m}^3$
TVOC Action Level	5 ppm					

Weather Data Range for Work Day		Wind Direction	NE	Relative Humidity (%)	29.0 - 89.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	53.0 - 78.0	Wind Speed (MPH)	1.1 - 3.3	Barometer (inHg)	30.20 - 30.20			

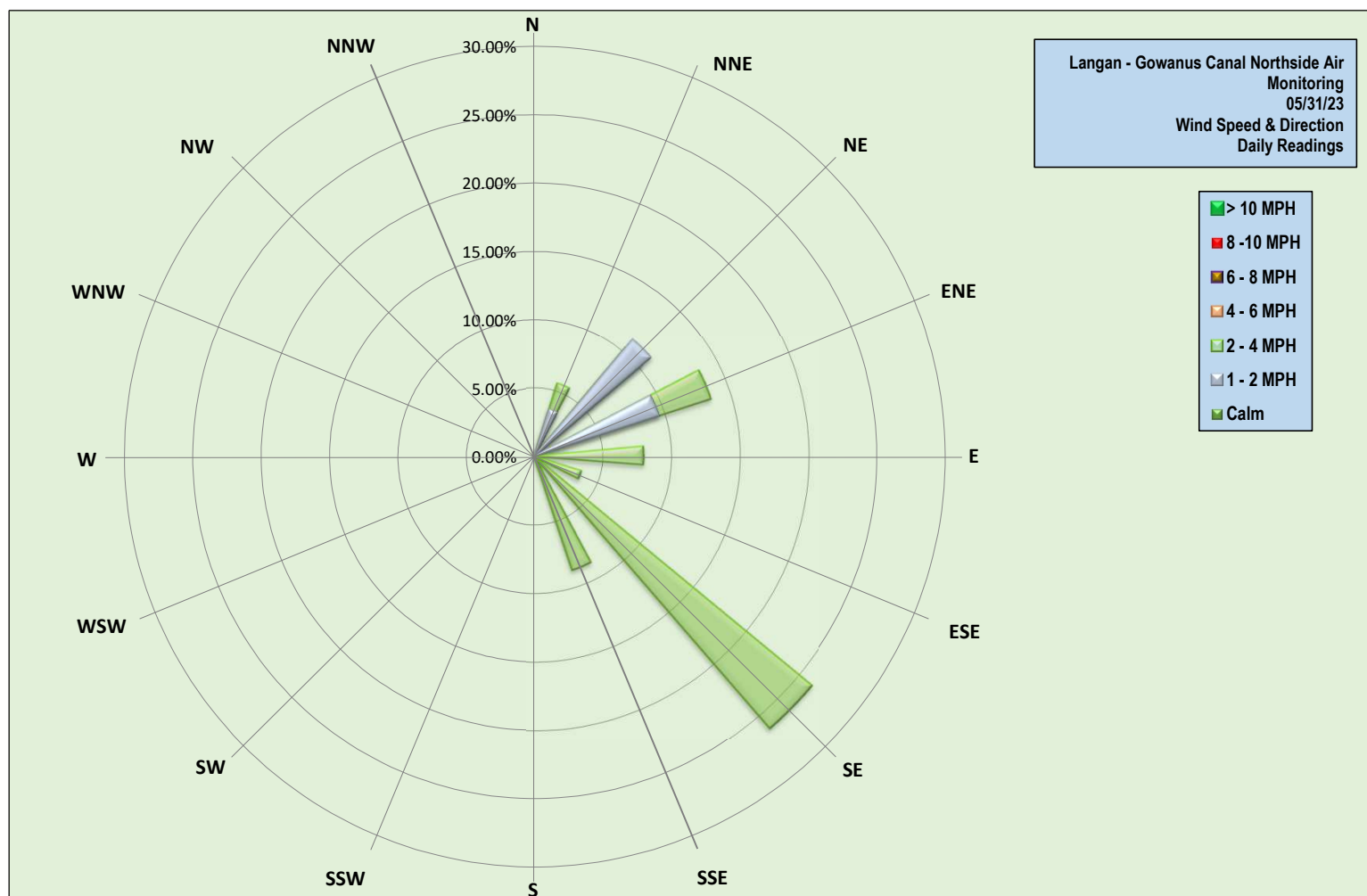
Station Location Area	Work	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		29.6	60.0	17:00	0.0	0.0	7:58
Downwind		31.5	73.3	17:23	0.0	0.0	7:58



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Wednesday, May 31, 2023						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						0
Number of Comparable Data Points =						596
Start Time:						7:43
End Time:						17:53
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)	
7:43	22.5	-	7:43	17.8	-	-
7:44	21.8	-	7:44	26.5	-	-
7:45	21.1	-	7:45	23.0	-	-
7:46	20.1	-	7:46	24.3	-	-
7:47	23.4	-	7:47	36.0	-	-
7:48	24.6	-	7:48	48.8	-	-
7:49	28.6	-	7:49	37.3	-	-
7:50	28.8	-	7:50	85.5	-	-
7:51	24.6	-	7:51	59.0	-	-
7:52	21.1	-	7:52	41.8	-	-
7:53	20.8	-	7:53	110.5	-	-
7:54	20.0	-	7:54	37.8	-	-
7:55	20.0	-	7:55	28.8	-	-
7:56	19.5	-	7:56	34.0	-	-
7:57	19.5	-	7:57	44.3	-	-
7:58	22.5	22.4	7:58	30.0	44.5	-
7:59	27.1	22.8	7:59	44.5	45.7	-
8:00	30.6	23.4	8:00	59.0	48.1	-
8:01	30.4	24.1	8:01	50.3	49.8	-
8:02	33.6	24.8	8:02	24.5	49.1	-
8:03	29.5	25.1	8:03	30.5	47.8	-
8:04	24.5	24.8	8:04	46.0	48.4	-
8:05	23.6	24.5	8:05	24.8	44.4	-
8:06	23.0	24.4	8:06	27.5	42.3	-
8:07	36.3	25.4	8:07	31.4	41.6	-
8:08	57.0	27.8	8:08	24.0	35.8	-
8:09	27.5	28.3	8:09	35.3	35.6	-
8:10	21.3	28.4	8:10	35.8	36.1	-
8:11	20.0	28.4	8:11	24.3	35.5	-
8:12	20.8	28.5	8:12	22.5	34.0	-
8:13	21.3	28.4	8:13	21.1	33.4	-
8:14	22.3	28.1	8:14	21.8	31.9	-
8:15	38.8	28.6	8:15	20.1	29.3	-
8:16	28.3	28.5	8:16	21.0	27.4	-
8:17	30.0	28.3	8:17	21.0	27.1	-
8:18	22.0	27.8	8:18	21.0	26.5	-
8:19	21.5	27.6	8:19	21.0	24.8	-
8:20	34.3	28.3	8:20	20.1	24.5	-
8:21	35.5	29.1	8:21	20.0	24.0	-
8:22	60.3	30.7	8:22	20.8	23.3	-
8:23	67.5	31.4	8:23	26.5	23.5	-
8:24	36.3	32.0	8:24	25.3	22.8	-
8:25	21.0	32.0	8:25	21.3	21.8	-
8:26	21.8	32.1	8:26	20.0	21.6	-
8:27	23.0	32.2	8:27	20.0	21.4	-

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)	
8:28	36.3	33.2	8:28	21.0	21.4	-
8:29	72.3	36.6	8:29	22.3	21.4	-
8:30	50.3	37.3	8:30	21.9	21.5	-
8:31	45.0	38.5	8:31	22.2	21.6	-
8:32	34.3	38.7	8:32	22.4	21.7	-
8:33	30.0	39.3	8:33	22.3	21.8	-
8:34	20.5	39.2	8:34	22.6	21.9	-
8:35	28.3	38.8	8:35	23.2	22.1	-
8:36	32.0	38.6	8:36	22.3	22.3	-
8:37	42.0	37.4	8:37	24.1	22.5	-
8:38	51.0	36.3	8:38	21.9	22.2	-
8:39	24.3	35.5	8:39	21.0	21.9	-
8:40	19.0	35.3	8:40	21.0	21.9	-
8:41	24.8	35.5	8:41	21.0	21.9	-
8:42	25.5	35.7	8:42	21.0	22.0	-
8:43	21.8	34.7	8:43	21.8	22.1	-
8:44	21.8	31.4	8:44	22.6	22.1	-
8:45	71.8	32.8	8:45	22.0	22.1	-
8:46	21.4	31.2	8:46	53.5	24.2	-
8:47	21.0	30.3	8:47	28.8	24.6	-
8:48	21.4	29.8	8:48	21.0	24.5	-
8:49	21.4	29.8	8:49	20.0	24.3	-
8:50	22.2	29.4	8:50	20.3	24.1	-
8:51	21.9	28.7	8:51	20.5	24.0	-
8:52	21.7	27.4	8:52	20.8	23.8	-
8:53	21.8	25.4	8:53	20.3	23.7	-
8:54	21.0	25.2	8:54	32.5	24.5	-
8:55	21.1	25.4	8:55	24.3	24.7	-
8:56	21.8	25.2	8:56	38.0	25.8	-
8:57	22.4	25.0	8:57	34.5	26.7	-
8:58	23.0	25.0	8:58	32.5	27.4	-
8:59	23.0	25.1	8:59	28.3	27.8	-
9:00	23.6	21.9	9:00	24.3	28.0	-
9:01	24.7	22.1	9:01	27.0	26.2	-
9:02	23.2	22.3	9:02	26.3	26.0	-
9:03	23.0	22.4	9:03	22.0	26.1	-
9:04	23.0	22.5	9:04	21.3	26.2	-
9:05	23.9	22.6	9:05	33.5	27.1	-
9:06	26.1	22.9	9:06	39.3	28.3	-
9:07	27.2	23.3	9:07	24.5	28.6	-
9:08	24.9	23.5	9:08	24.8	28.9	-
9:09	24.0	23.7	9:09	29.5	28.7	-
9:10	24.0	23.9	9:10	72.8	31.9	-
9:11	23.7	24.0	9:11	83.8	34.9	-
9:12	23.2	24.0	9:12	37.8	35.2	-
9:13	23.7	24.1	9:13	36.5	35.4	-
9:14	24.0	24.1	9:14	29.0	35.5	-
9:15	23.6	24.1	9:15	22.3	35.3	-
9:16	24.0	24.1	9:16	20.3	34.9	-
9:17	24.0	24.1	9:17	20.8	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)	
9:18	29.0	24.5	9:18	37.3	35.5	-
9:19	25.6	24.7	9:19	58.8	38.0	-
9:20	21.8	24.6	9:20	68.5	40.4	-
9:21	21.8	24.3	9:21	59.0	41.7	-
9:22	27.3	24.3	9:22	27.3	41.9	-
9:23	26.6	24.4	9:23	28.0	42.1	-
9:24	24.7	24.5	9:24	18.0	41.3	-
9:25	40.4	25.5	9:25	25.5	38.2	-
9:26	34.3	26.3	9:26	22.5	34.1	-
9:27	56.2	28.5	9:27	23.8	33.2	-
9:28	38.3	29.4	9:28	18.3	31.9	-
9:29	20.2	29.2	9:29	15.5	31.0	-
9:30	36.7	30.1	9:30	12.0	30.4	-
9:31	32.9	30.7	9:31	14.0	29.9	-
9:32	19.1	30.3	9:32	11.3	29.3	-
9:33	36.7	30.8	9:33	16.0	27.9	-
9:34	36.3	31.6	9:34	22.8	25.5	-
9:35	20.7	31.5	9:35	14.5	21.9	-
9:36	15.3	31.1	9:36	10.3	18.6	-
9:37	20.1	30.6	9:37	11.3	17.6	-
9:38	22.1	30.3	9:38	13.8	16.6	-
9:39	13.3	29.5	9:39	11.8	16.2	-
9:40	13.3	27.7	9:40	9.8	15.2	-
9:41	14.0	26.4	9:41	10.5	14.4	-
9:42	13.4	23.5	9:42	8.0	13.3	-
9:43	14.0	21.9	9:43	8.5	12.7	-
9:44	13.9	21.5	9:44	9.3	12.2	-
9:45	13.4	19.9	9:45	11.3	12.2	-
9:46	12.0	18.5	9:46	8.0	11.8	-
9:47	12.9	18.1	9:47	6.8	11.5	-
9:48	12.0	16.5	9:48	6.0	10.8	-
9:49	11.0	14.8	9:49	7.3	9.8	-
9:50	11.1	14.1	9:50	8.3	9.4	-
9:51	12.4	13.9	9:51	7.5	9.2	-
9:52	12.4	13.4	9:52	9.0	9.0	-
9:53	12.4	12.8	9:53	9.8	8.8	-
9:54	14.6	12.9	9:54	9.8	8.6	-
9:55	23.9	13.6	9:55	11.8	8.8	-
9:56	18.8	13.9	9:56	38.5	10.6	-
9:57	17.1	14.1	9:57	43.5	13.0	-
9:58	10.0	13.9	9:58	12.8	13.3	-
9:59	9.9	13.6	9:59	13.0	13.5	-
10:00	14.9	13.7	10:00	11.5	13.6	-
10:01	16.3	14.0	10:01	11.5	13.8	-
10:02	16.3	14.2	10:02	5.5	13.7	-
10:03	12.6	14.2	10:03	18.3	14.5	-
10:04	9.0	14.1	10:04	8.0	14.6	-
10:05	10.4	14.1	10:05	7.3	14.5	-
10:06	42.5	16.1	10:06	13.0	14.9	-
10:07	73.1	20.1	10:07	8.8	14.9	-

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)	
10:08	47.8	22.5	10:08	14.3	15.2	-
10:09	21.5	22.9	10:09	11.0	15.2	-
10:10	21.0	22.7	10:10	17.5	15.6	-
10:11	17.3	22.6	10:11	10.5	13.8	-
10:12	10.0	22.2	10:12	18.5	12.1	-
10:13	12.3	22.3	10:13	14.3	12.2	-
10:14	10.3	22.3	10:14	8.5	11.9	-
10:15	10.0	22.0	10:15	9.5	11.8	-
10:16	18.0	22.1	10:16	12.3	11.8	-
10:17	21.9	22.5	10:17	26.0	13.2	-
10:18	12.6	22.5	10:18	32.0	14.1	-
10:19	10.0	22.6	10:19	30.0	15.6	-
10:20	8.4	22.4	10:20	28.3	17.0	-
10:21	8.6	20.2	10:21	19.5	17.4	-
10:22	9.9	16.0	10:22	27.0	18.6	-
10:23	18.5	14.0	10:23	76.3	22.7	-
10:24	13.6	13.5	10:24	88.8	27.9	-
10:25	10.8	12.8	10:25	33.0	29.0	-
10:26	10.5	12.4	10:26	11.0	29.0	-
10:27	9.8	12.3	10:27	11.0	28.5	-
10:28	12.4	12.3	10:28	13.8	28.5	-
10:29	24.9	13.3	10:29	11.8	28.7	-
10:30	8.4	13.2	10:30	6.3	28.5	-
10:31	8.1	12.6	10:31	6.3	28.1	-
10:32	8.3	11.6	10:32	9.0	26.9	-
10:33	6.6	11.2	10:33	11.0	25.5	-
10:34	21.8	12.0	10:34	7.8	24.0	-
10:35	25.6	13.2	10:35	8.5	22.7	-
10:36	42.4	15.4	10:36	9.5	22.1	-
10:37	13.4	15.7	10:37	5.8	20.6	-
10:38	6.1	14.8	10:38	8.3	16.1	-
10:39	14.0	14.9	10:39	11.0	10.9	-
10:40	21.4	15.6	10:40	12.5	9.6	-
10:41	12.9	15.7	10:41	12.3	9.6	-
10:42	11.1	15.8	10:42	10.3	9.6	-
10:43	18.0	16.2	10:43	14.0	9.6	-
10:44	23.8	16.1	10:44	16.3	9.9	-
10:45	14.6	16.5	10:45	26.5	11.3	-
10:46	18.1	17.2	10:46	11.3	11.6	-
10:47	16.1	17.7	10:47	10.5	11.7	-
10:48	6.1	17.7	10:48	6.0	11.4	-
10:49	6.1	16.7	10:49	8.8	11.4	-
10:50	5.4	15.3	10:50	8.0	11.4	-
10:51	5.6	12.9	10:51	6.0	11.2	-
10:52	8.5	12.5	10:52	9.3	11.4	-
10:53	15.9	13.2	10:53	29.3	12.8	-
10:54	21.1	13.7	10:54	34.5	14.4	-
10:55	7.9	12.8	10:55	40.8	16.2	-
10:56	8.4	12.5	10:56	21.0	16.8	-
10:57	17.4	12.9	10:57	28.8	18.1	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:58	6.3	12.1	10:58	31.3	19.2	-
10:59	6.5	10.9	10:59	14.0	19.1	-
11:00	4.8	10.3	11:00	8.5	17.9	-
11:01	4.0	9.3	11:01	8.5	17.7	-
11:02	3.8	8.5	11:02	13.0	17.8	-
11:03	3.8	8.4	11:03	8.0	18.0	-
11:04	3.4	8.2	11:04	4.3	17.7	-
11:05	4.6	8.1	11:05	20.8	18.5	-
11:06	3.9	8.0	11:06	25.0	19.8	-
11:07	3.6	7.7	11:07	26.0	20.9	-
11:08	3.0	6.8	11:08	35.5	21.3	-
11:09	9.3	6.0	11:09	18.0	20.2	-
11:10	19.3	6.8	11:10	12.3	18.3	-
11:11	9.0	6.8	11:11	14.8	17.9	-
11:12	4.6	6.0	11:12	20.8	17.4	-
11:13	7.5	6.1	11:13	9.8	15.9	-
11:14	24.6	7.3	11:14	11.8	15.8	-
11:15	15.6	8.0	11:15	16.8	16.3	-
11:16	7.0	8.2	11:16	11.3	16.5	-
11:17	2.0	8.1	11:17	15.0	16.7	-
11:18	4.4	8.1	11:18	4.0	16.4	-
11:19	17.0	9.0	11:19	12.8	17.0	-
11:20	9.8	9.4	11:20	16.5	16.7	-
11:21	2.9	9.3	11:21	4.0	15.3	-
11:22	9.4	9.7	11:22	3.3	13.8	-
11:23	3.0	9.7	11:23	5.0	11.7	-
11:24	2.8	9.3	11:24	9.3	11.1	-
11:25	2.8	8.2	11:25	8.3	10.9	-
11:26	2.5	7.7	11:26	11.3	10.6	-
11:27	2.3	7.6	11:27	26.3	11.0	-
11:28	1.5	7.2	11:28	14.0	11.3	-
11:29	0.5	5.6	11:29	3.3	10.7	-
11:30	0.6	4.6	11:30	4.3	9.9	-
11:31	1.1	4.2	11:31	7.8	9.7	-
11:32	2.0	4.2	11:32	9.0	9.3	-
11:33	1.1	3.9	11:33	3.5	9.2	-
11:34	1.0	2.9	11:34	6.5	8.8	-
11:35	1.0	2.3	11:35	22.8	9.2	-
11:36	0.3	2.1	11:36	16.8	10.1	-
11:37	0.5	1.5	11:37	26.8	11.6	-
11:38	0.9	1.4	11:38	1.3	11.4	-
11:39	2.8	1.4	11:39	4.3	11.1	-
11:40	2.4	1.4	11:40	8.3	11.1	-
11:41	0.8	1.2	11:41	7.8	10.8	-
11:42	1.0	1.2	11:42	19.5	10.4	-
11:43	1.0	1.1	11:43	6.3	9.9	-
11:44	2.0	1.2	11:44	4.0	9.9	-
11:45	0.9	1.2	11:45	21.5	11.1	-
11:46	1.0	1.2	11:46	10.0	11.2	-
11:47	0.0	1.1	11:47	3.0	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)	
11:48	0.8	1.1	11:48	1.5	10.7	-
11:49	0.1	1.0	11:49	1.5	10.3	-
11:50	0.3	1.0	11:50	0.5	8.9	-
11:51	1.0	1.0	11:51	1.3	7.8	-
11:52	0.1	1.0	11:52	6.0	6.4	-
11:53	0.5	1.0	11:53	4.5	6.7	-
11:54	2.1	0.9	11:54	6.5	6.8	-
11:55	2.9	1.0	11:55	3.0	6.5	-
11:56	2.6	1.1	11:56	6.3	6.4	-
11:57	7.1	1.5	11:57	8.8	5.6	-
11:58	4.6	1.7	11:58	12.3	6.0	-
11:59	0.4	1.6	11:59	10.5	6.5	-
12:00	0.0	1.6	12:00	6.0	5.4	-
12:01	0.0	1.5	12:01	1.5	4.9	-
12:02	0.0	1.5	12:02	8.8	5.3	-
12:03	0.0	1.5	12:03	1.3	5.2	-
12:04	0.0	1.4	12:04	0.0	5.1	-
12:05	10.0	2.1	12:05	1.3	5.2	-
12:06	16.6	3.1	12:06	8.5	5.7	-
12:07	32.8	5.3	12:07	13.0	6.1	-
12:08	8.1	5.8	12:08	2.0	6.0	-
12:09	19.3	7.0	12:09	1.0	5.6	-
12:10	57.8	10.6	12:10	0.0	5.4	-
12:11	20.6	11.8	12:11	0.0	5.0	-
12:12	1.4	11.4	12:12	0.0	4.4	-
12:13	0.0	11.1	12:13	0.0	3.6	-
12:14	2.1	11.2	12:14	0.0	2.9	-
12:15	9.0	11.8	12:15	3.8	2.7	-
12:16	2.9	12.0	12:16	1.5	2.7	-
12:17	0.4	12.1	12:17	1.5	2.3	-
12:18	0.0	12.1	12:18	5.0	2.5	-
12:19	3.0	12.3	12:19	3.8	2.8	-
12:20	3.5	11.8	12:20	6.5	3.1	-
12:21	0.5	10.8	12:21	9.3	3.2	-
12:22	0.0	8.6	12:22	2.3	2.4	-
12:23	0.0	8.0	12:23	5.5	2.7	-
12:24	0.0	6.7	12:24	12.5	3.4	-
12:25	0.6	2.9	12:25	4.3	3.7	-
12:26	6.6	2.0	12:26	4.0	4.0	-
12:27	4.5	2.2	12:27	5.5	4.4	-
12:28	2.8	2.4	12:28	3.3	4.6	-
12:29	2.1	2.4	12:29	5.8	5.0	-
12:30	1.5	1.9	12:30	5.8	5.1	-
12:31	1.6	1.8	12:31	6.3	5.4	-
12:32	3.3	2.0	12:32	1.8	5.4	-
12:33	6.6	2.4	12:33	1.3	5.2	-
12:34	8.8	2.8	12:34	1.8	5.0	-
12:35	7.3	3.1	12:35	6.0	5.0	-
12:36	3.4	3.3	12:36	11.5	5.2	-
12:37	9.1	3.9	12:37	11.0	5.7	-

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)	
12:38	10.6	4.6	12:38	15.0	6.4	-
12:39	4.1	4.9	12:39	6.3	6.0	-
12:40	3.6	5.1	12:40	8.3	6.2	-
12:41	4.3	4.9	12:41	12.3	6.8	-
12:42	7.9	5.1	12:42	5.5	6.8	-
12:43	13.0	5.8	12:43	5.0	6.9	-
12:44	9.3	6.3	12:44	4.5	6.8	-
12:45	4.9	6.5	12:45	7.5	6.9	-
12:46	11.5	7.2	12:46	10.3	7.2	-
12:47	12.0	7.8	12:47	17.0	8.2	-
12:48	14.0	8.2	12:48	18.3	9.3	-
12:49	20.0	9.0	12:49	26.0	11.0	-
12:50	22.5	10.0	12:50	26.8	12.3	-
12:51	32.1	11.9	12:51	34.0	13.8	-
12:52	47.1	14.5	12:52	35.3	15.5	-
12:53	39.0	16.4	12:53	34.8	16.8	-
12:54	38.4	18.6	12:54	35.3	18.7	-
12:55	37.9	20.9	12:55	38.0	20.7	-
12:56	36.6	23.1	12:56	39.0	22.5	-
12:57	37.5	25.1	12:57	62.5	26.3	-
12:58	37.1	26.7	12:58	42.5	28.8	-
12:59	39.1	28.7	12:59	49.0	31.7	-
13:00	43.6	31.2	13:00	46.3	34.3	-
13:01	38.8	33.1	13:01	45.5	36.7	-
13:02	40.1	34.9	13:02	45.3	38.6	-
13:03	42.0	36.8	13:03	48.0	40.5	-
13:04	44.0	38.4	13:04	49.3	42.1	-
13:05	43.0	39.8	13:05	50.0	43.6	-
13:06	42.8	40.5	13:06	49.0	44.6	-
13:07	42.4	40.2	13:07	49.5	45.6	-
13:08	39.9	40.2	13:08	46.0	46.3	-
13:09	38.0	40.2	13:09	45.5	47.0	-
13:10	40.3	40.3	13:10	46.3	47.6	-
13:11	40.1	40.6	13:11	50.5	48.3	-
13:12	43.6	41.0	13:12	50.8	47.6	-
13:13	41.9	41.3	13:13	46.5	47.8	-
13:14	36.3	41.1	13:14	41.3	47.3	-
13:15	35.6	40.6	13:15	40.3	46.9	-
13:16	37.5	40.5	13:16	41.5	46.6	-
13:17	35.5	40.2	13:17	41.3	46.4	-
13:18	36.4	39.8	13:18	42.8	46.0	-
13:19	37.4	39.4	13:19	43.0	45.6	-
13:20	36.1	38.9	13:20	42.3	45.1	-
13:21	36.1	38.5	13:21	41.5	44.6	-
13:22	36.4	38.1	13:22	41.0	44.0	-
13:23	36.1	37.8	13:23	41.5	43.7	-
13:24	36.0	37.7	13:24	42.0	43.5	-
13:25	36.6	37.4	13:25	41.0	43.1	-
13:26	35.4	37.1	13:26	40.3	42.5	-
13:27	35.0	36.6	13:27	44.3	42.0	-

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)	
13:28	36.0	36.2	13:28	42.5	41.8	-
13:29	37.9	36.3	13:29	42.8	41.9	-
13:30	37.9	36.4	13:30	42.3	42.0	-
13:31	36.6	36.4	13:31	42.0	42.0	-
13:32	37.9	36.5	13:32	49.8	42.6	-
13:33	42.8	36.9	13:33	49.8	43.1	-
13:34	40.5	37.2	13:34	47.3	43.3	-
13:35	42.8	37.6	13:35	47.5	43.7	-
13:36	43.9	38.1	13:36	47.0	44.1	-
13:37	45.0	38.7	13:37	51.0	44.7	-
13:38	45.4	39.3	13:38	50.3	45.3	-
13:39	44.5	39.9	13:39	63.8	46.8	-
13:40	43.4	40.3	13:40	49.5	47.3	-
13:41	46.5	41.1	13:41	47.0	47.8	-
13:42	44.5	41.7	13:42	47.8	48.0	-
13:43	43.0	42.2	13:43	45.5	48.2	-
13:44	44.3	42.6	13:44	47.0	48.5	-
13:45	42.9	42.9	13:45	49.0	48.9	-
13:46	48.5	43.7	13:46	44.3	49.1	-
13:47	43.9	44.1	13:47	46.3	48.9	-
13:48	45.0	44.3	13:48	46.5	48.6	-
13:49	49.1	44.8	13:49	45.5	48.5	-
13:50	40.6	44.7	13:50	45.0	48.4	-
13:51	44.5	44.7	13:51	57.5	49.1	-
13:52	52.5	45.2	13:52	51.8	49.1	-
13:53	42.0	45.0	13:53	47.5	48.9	-
13:54	43.4	44.9	13:54	43.8	47.6	-
13:55	42.9	44.9	13:55	42.8	47.1	-
13:56	40.8	44.5	13:56	43.8	46.9	-
13:57	37.0	44.0	13:57	43.5	46.6	-
13:58	37.0	43.6	13:58	44.0	46.5	-
13:59	43.6	43.6	13:59	44.0	46.3	-
14:00	49.8	44.0	14:00	44.5	46.0	-
14:01	43.4	43.7	14:01	44.0	46.0	-
14:02	42.3	43.6	14:02	45.5	46.0	-
14:03	38.8	43.2	14:03	46.5	46.0	-
14:04	39.5	42.5	14:04	43.3	45.8	-
14:05	39.8	42.5	14:05	46.5	45.9	-
14:06	38.4	42.1	14:06	46.8	45.2	-
14:07	44.6	41.5	14:07	45.0	44.8	-
14:08	39.5	41.4	14:08	45.3	44.6	-
14:09	37.0	40.9	14:09	47.0	44.8	-
14:10	36.6	40.5	14:10	44.0	44.9	-
14:11	36.9	40.3	14:11	47.8	45.2	-
14:12	36.5	40.2	14:12	45.5	45.3	-
14:13	39.6	40.4	14:13	46.8	45.5	-
14:14	42.0	40.3	14:14	50.0	45.9	-
14:15	38.3	39.5	14:15	68.5	47.5	-
14:16	35.5	39.0	14:16	46.0	47.6	-
14:17	34.3	38.5	14:17	41.5	47.4	-

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)	
14:18	33.1	38.1	14:18	51.5	47.7	-
14:19	33.5	37.7	14:19	48.0	48.0	-
14:20	37.1	37.5	14:20	44.8	47.9	-
14:21	42.1	37.8	14:21	41.5	47.5	-
14:22	39.9	37.5	14:22	41.0	47.3	-
14:23	45.6	37.9	14:23	42.8	47.1	-
14:24	34.6	37.7	14:24	46.3	47.1	-
14:25	31.4	37.4	14:25	49.5	47.4	-
14:26	34.6	37.2	14:26	57.3	48.1	-
14:27	35.0	37.1	14:27	47.0	48.2	-
14:28	32.8	36.7	14:28	44.3	48.0	-
14:29	35.1	36.2	14:29	37.8	47.2	-
14:30	34.5	35.9	14:30	69.0	47.2	-
14:31	31.6	35.7	14:31	55.8	47.9	-
14:32	30.6	35.4	14:32	38.3	47.6	-
14:33	32.3	35.4	14:33	38.0	46.7	-
14:34	30.5	35.2	14:34	37.0	46.0	-
14:35	30.0	34.7	14:35	39.3	45.6	-
14:36	30.0	33.9	14:36	38.8	45.5	-
14:37	31.0	33.3	14:37	37.8	45.2	-
14:38	32.4	32.4	14:38	39.5	45.0	-
14:39	29.3	32.1	14:39	43.8	44.9	-
14:40	30.0	32.0	14:40	45.5	44.6	-
14:41	30.4	31.7	14:41	38.8	43.4	-
14:42	33.5	31.6	14:42	41.0	43.0	-
14:43	31.5	31.5	14:43	38.8	42.6	-
14:44	29.4	31.1	14:44	36.5	42.5	-
14:45	29.1	30.8	14:45	37.3	40.4	-
14:46	30.8	30.7	14:46	40.5	39.4	-
14:47	30.0	30.7	14:47	36.0	39.2	-
14:48	30.5	30.6	14:48	36.0	39.1	-
14:49	31.3	30.6	14:49	36.3	39.0	-
14:50	33.9	30.9	14:50	36.3	38.8	-
14:51	30.9	30.9	14:51	42.3	39.1	-
14:52	29.6	30.8	14:52	44.0	39.5	-
14:53	30.5	30.7	14:53	38.0	39.4	-
14:54	47.8	31.9	14:54	44.8	39.5	-
14:55	48.6	33.2	14:55	39.5	39.1	-
14:56	36.0	33.6	14:56	39.8	39.1	-
14:57	29.6	33.3	14:57	38.5	39.0	-
14:58	31.1	33.3	14:58	35.3	38.7	-
14:59	30.6	33.4	14:59	38.0	38.8	-
15:00	30.6	33.5	15:00	42.5	39.2	-
15:01	30.9	33.5	15:01	40.3	39.2	-
15:02	32.6	33.6	15:02	40.0	39.4	-
15:03	32.8	33.8	15:03	41.8	39.8	-
15:04	37.0	34.2	15:04	38.3	39.9	-
15:05	33.3	34.1	15:05	38.3	40.1	-
15:06	32.4	34.2	15:06	37.5	39.8	-
15:07	31.5	34.4	15:07	52.5	40.3	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
15:08	34.0	34.6	15:08	68.0	42.3	-
15:09	33.6	33.6	15:09	41.5	42.1	-
15:10	39.8	33.1	15:10	50.5	42.8	-
15:11	44.0	33.6	15:11	70.5	44.9	-
15:12	33.9	33.9	15:12	45.0	45.3	-
15:13	35.8	34.2	15:13	48.3	46.2	-
15:14	31.0	34.2	15:14	41.0	46.4	-
15:15	34.4	34.5	15:15	40.3	46.2	-
15:16	47.8	35.6	15:16	44.0	46.5	-
15:17	43.0	36.3	15:17	44.4	46.8	-
15:18	37.8	36.6	15:18	34.3	46.3	-
15:19	41.5	36.9	15:19	37.8	46.2	-
15:20	37.5	37.2	15:20	50.0	47.0	-
15:21	36.8	37.5	15:21	42.5	47.4	-
15:22	40.3	38.1	15:22	39.9	46.5	-
15:23	39.3	38.4	15:23	36.8	44.4	-
15:24	38.5	38.7	15:24	33.6	43.9	-
15:25	37.5	38.6	15:25	36.4	43.0	-
15:26	38.0	38.2	15:26	40.4	41.0	-
15:27	38.5	38.5	15:27	52.5	41.5	-
15:28	39.3	38.7	15:28	48.9	41.5	-
15:29	41.5	39.4	15:29	58.3	42.7	-
15:30	44.5	40.1	15:30	46.4	43.1	-
15:31	35.8	39.3	15:31	48.0	43.3	-
15:32	38.1	39.0	15:32	43.3	43.3	-
15:33	34.5	38.8	15:33	41.8	43.8	-
15:34	34.6	38.3	15:34	41.0	44.0	-
15:35	35.5	38.2	15:35	42.0	43.4	-
15:36	41.8	38.5	15:36	32.1	42.7	-
15:37	37.3	38.3	15:37	34.5	42.4	-
15:38	49.8	39.0	15:38	33.6	42.2	-
15:39	42.8	39.3	15:39	34.6	42.2	-
15:40	45.8	39.8	15:40	36.0	42.2	-
15:41	50.8	40.7	15:41	35.4	41.9	-
15:42	39.3	40.7	15:42	33.0	40.6	-
15:43	50.5	41.5	15:43	32.0	39.5	-
15:44	68.8	43.3	15:44	37.6	38.1	-
15:45	70.8	45.1	15:45	37.9	37.5	-
15:46	53.8	46.3	15:46	37.3	36.8	-
15:47	42.3	46.5	15:47	43.0	36.8	-
15:48	42.8	47.1	15:48	45.6	37.0	-
15:49	39.8	47.4	15:49	41.9	37.1	-
15:50	56.0	48.8	15:50	40.3	37.0	-
15:51	52.5	49.5	15:51	43.8	37.8	-
15:52	42.0	49.8	15:52	35.5	37.8	-
15:53	57.8	50.4	15:53	33.6	37.8	-
15:54	48.3	50.7	15:54	39.4	38.1	-
15:55	47.0	50.8	15:55	46.3	38.8	-
15:56	57.8	51.3	15:56	41.4	39.2	-
15:57	50.0	52.0	15:57	43.1	39.9	-

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)	
15:58	50.3	52.0	15:58	53.5	41.3	-
15:59	48.0	50.6	15:59	58.5	42.7	-
16:00	41.0	48.6	16:00	68.3	44.8	-
16:01	42.0	47.8	16:01	47.6	45.4	-
16:02	43.8	47.9	16:02	40.4	45.3	-
16:03	45.5	48.1	16:03	38.8	44.8	-
16:04	47.3	48.6	16:04	44.6	45.0	-
16:05	47.8	48.1	16:05	36.3	44.7	-
16:06	45.0	47.6	16:06	35.6	44.2	-
16:07	46.8	47.9	16:07	36.4	44.2	-
16:08	56.3	47.8	16:08	35.8	44.4	-
16:09	50.8	47.9	16:09	34.5	44.1	-
16:10	46.3	47.9	16:10	35.5	43.3	-
16:11	49.5	47.3	16:11	37.1	43.1	-
16:12	46.3	47.1	16:12	34.0	42.5	-
16:13	48.8	47.0	16:13	33.9	41.1	-
16:14	55.0	47.5	16:14	36.0	39.6	-
16:15	50.8	48.1	16:15	34.8	37.4	-
16:16	41.8	48.1	16:16	33.4	36.5	-
16:17	44.8	48.2	16:17	33.9	36.0	-
16:18	43.8	48.0	16:18	33.8	35.7	-
16:19	42.5	47.7	16:19	35.3	35.1	-
16:20	45.0	47.5	16:20	36.4	35.1	-
16:21	42.8	47.4	16:21	38.9	35.3	-
16:22	40.5	47.0	16:22	33.0	35.1	-
16:23	44.5	46.2	16:23	32.9	34.9	-
16:24	56.4	46.6	16:24	40.1	35.3	-
16:25	63.6	47.7	16:25	38.5	35.5	-
16:26	47.0	47.6	16:26	37.1	35.5	-
16:27	46.4	47.6	16:27	36.9	35.6	-
16:28	47.0	47.4	16:28	38.1	35.9	-
16:29	46.6	46.9	16:29	39.3	36.1	-
16:30	46.0	46.6	16:30	37.5	36.3	-
16:31	46.4	46.9	16:31	38.0	36.6	-
16:32	47.2	47.0	16:32	37.1	36.9	-
16:33	48.0	47.3	16:33	37.0	37.1	-
16:34	59.6	48.5	16:34	36.4	37.1	-
16:35	60.0	49.5	16:35	35.3	37.1	-
16:36	44.2	49.6	16:36	35.3	36.8	-
16:37	44.8	49.8	16:37	35.0	37.0	-
16:38	45.2	49.9	16:38	35.0	37.1	-
16:39	46.0	49.2	16:39	35.0	36.8	-
16:40	66.4	49.4	16:40	35.8	36.6	-
16:41	59.2	50.2	16:41	36.0	36.5	-
16:42	44.8	50.1	16:42	36.0	36.4	-
16:43	45.2	50.0	16:43	36.0	36.3	-
16:44	47.8	50.1	16:44	36.0	36.1	-
16:45	52.0	50.5	16:45	38.4	36.1	-
16:46	53.8	50.9	16:46	38.0	36.1	-
16:47	52.2	51.3	16:47	39.3	36.3	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
16:48	51.6	51.5	16:48	40.8	36.5	-
16:49	61.2	51.6	16:49	42.5	36.9	-
16:50	56.4	51.4	16:50	40.5	37.3	-
16:51	56.0	52.2	16:51	41.8	37.7	-
16:52	60.6	53.2	16:52	46.6	38.5	-
16:53	62.2	54.4	16:53	47.8	39.4	-
16:54	62.0	55.4	16:54	51.0	40.4	-
16:55	65.2	55.3	16:55	52.6	41.5	-
16:56	68.8	56.0	16:56	52.8	42.7	-
16:57	68.4	57.6	16:57	48.8	43.5	-
16:58	61.0	58.6	16:58	45.8	44.2	-
16:59	61.4	59.5	16:59	44.1	44.7	-
17:00	58.8	60.0	17:00	43.5	45.0	-
17:01	46.1	59.5	17:01	56.6	46.3	-
17:02	49.3	59.3	17:02	54.8	47.3	-
17:03	43.9	58.8	17:03	56.0	48.3	-
17:04	41.8	57.5	17:04	53.0	49.0	-
17:05	40.5	56.4	17:05	55.0	50.0	-
17:06	40.4	55.4	17:06	57.0	51.0	-
17:07	53.1	54.9	17:07	55.8	51.6	-
17:08	52.0	54.2	17:08	56.2	52.2	-
17:09	50.4	53.4	17:09	61.2	52.9	-
17:10	52.4	52.5	17:10	75.0	54.4	-
17:11	102.6	54.8	17:11	117.0	58.6	-
17:12	68.9	54.8	17:12	90.6	61.4	-
17:13	57.9	54.6	17:13	77.8	63.6	-
17:14	51.8	54.0	17:14	79.6	65.9	-
17:15	49.8	53.4	17:15	70.8	67.8	-
17:16	49.8	53.6	17:16	65.2	68.3	-
17:17	49.8	53.7	17:17	61.8	68.8	-
17:18	49.3	54.0	17:18	59.4	69.0	-
17:19	48.8	54.5	17:19	61.8	69.6	-
17:20	47.4	54.9	17:20	61.4	70.0	-
17:21	45.5	55.3	17:21	60.0	70.2	-
17:22	45.1	54.7	17:22	91.4	72.6	-
17:23	49.6	54.6	17:23	66.2	73.3	-
17:24	43.4	54.1	17:24	58.8	73.1	-
17:25	43.5	53.5	17:25	56.2	71.9	-
17:26	44.3	49.6	17:26	58.0	67.9	-
17:27	46.3	48.1	17:27	52.2	65.4	-
17:28	54.5	47.9	17:28	54.2	63.8	-
17:29	53.6	48.0	17:29	55.0	62.2	-
17:30	49.0	48.0	17:30	56.3	61.2	-
17:31	43.4	47.6	17:31	61.3	60.9	-
17:32	42.3	47.1	17:32	59.0	60.7	-
17:33	43.0	46.6	17:33	55.8	60.5	-
17:34	44.3	46.3	17:34	57.0	60.2	-
17:35	43.8	46.1	17:35	50.5	59.5	-
17:36	44.3	46.0	17:36	47.8	58.6	-
17:37	45.3	46.0	17:37	49.0	55.8	-

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)	
17:38	42.5	45.5	17:38	44.0	54.3	-
17:39	41.5	45.4	17:39	41.8	53.2	-
17:40	85.9	48.2	17:40	40.0	52.1	-
17:41	50.1	48.6	17:41	42.5	51.1	-
17:42	32.0	47.7	17:42	44.5	50.6	-
17:43	32.8	46.2	17:43	38.3	49.5	-
17:44	35.3	45.0	17:44	39.3	48.5	-
17:45	32.5	43.9	17:45	38.8	47.3	-
17:46	38.4	43.6	17:46	38.5	45.8	-
17:47	33.6	43.0	17:47	36.3	44.3	-
17:48	30.4	42.2	17:48	34.0	42.8	-
17:49	32.0	41.3	17:49	32.0	41.1	-
17:50	29.4	40.4	17:50	31.0	39.8	-
17:51	32.0	39.6	17:51	31.0	38.7	-
17:52	31.0	38.6	17:52	30.0	37.5	-
17:53	34.9	38.1	17:53	30.0	36.5	-

Wednesday, May 31, 2023						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0
Number of Comparable Data Points =						596
Start Time:						7:43
End Time:						17:53
PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
7:43	0.0	-	7:43	0.0	-	-
7:44	0.0	-	7:44	0.0	-	-
7:45	0.0	-	7:45	0.0	-	-
7:46	0.0	-	7:46	0.0	-	-
7:47	0.0	-	7:47	0.0	-	-
7:48	0.0	-	7:48	0.0	-	-
7:49	0.0	-	7:49	0.0	-	-
7:50	0.0	-	7:50	0.0	-	-
7:51	0.0	-	7:51	0.0	-	-
7:52	0.0	-	7:52	0.0	-	-
7:53	0.0	-	7:53	0.0	-	-
7:54	0.0	-	7:54	0.0	-	-
7:55	0.0	-	7:55	0.0	-	-
7:56	0.0	-	7:56	0.0	-	-
7:57	0.0	-	7:57	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	-
8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	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	-
8:05	0.0	0.0	8:05	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	-
8:08	0.0	0.0	8:08	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	-
8:11	0.0	0.0	8:11	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	-
8:14	0.0	0.0	8:14	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	-
8:17	0.0	0.0	8:17	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	-
8:20	0.0	0.0	8:20	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	-
8:23	0.0	0.0	8:23	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	-
8:26	0.0	0.0	8:26	0.0	0.0	-
8:27	0.0	0.0	8:27	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
8:28	0.0	0.0	8:28	0.0	0.0	-
8:29	0.0	0.0	8:29	0.0	0.0	-
8:30	0.0	0.0	8:30	0.0	0.0	-
8:31	0.0	0.0	8:31	0.0	0.0	-
8:32	0.0	0.0	8:32	0.0	0.0	-
8:33	0.0	0.0	8:33	0.0	0.0	-
8:34	0.0	0.0	8:34	0.0	0.0	-
8:35	0.0	0.0	8:35	0.0	0.0	-
8:36	0.0	0.0	8:36	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	-
8:39	0.0	0.0	8:39	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	-
8:42	0.0	0.0	8:42	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	-
8:45	0.0	0.0	8:45	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	-
8:48	0.0	0.0	8:48	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	-
8:51	0.0	0.0	8:51	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	-
8:54	0.0	0.0	8:54	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	-
8:57	0.0	0.0	8:57	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	-
9:00	0.0	0.0	9:00	0.0	0.0	-
9:01	0.0	0.0	9:01	0.0	0.0	-
9:02	0.0	0.0	9:02	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	-
9:05	0.0	0.0	9:05	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	-
9:08	0.0	0.0	9:08	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	-
9:11	0.0	0.0	9:11	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	-
9:14	0.0	0.0	9:14	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	-
9:17	0.0	0.0	9:17	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
9:18	0.0	0.0	9:18	0.0	0.0	-
9:19	0.0	0.0	9:19	0.0	0.0	-
9:20	0.0	0.0	9:20	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	-
9:23	0.0	0.0	9:23	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	-
9:26	0.0	0.0	9:26	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	-
9:29	0.0	0.0	9:29	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	-
9:32	0.0	0.0	9:32	0.0	0.0	-
9:33	0.0	0.0	9:33	0.0	0.0	-
9:34	0.0	0.0	9:34	0.0	0.0	-
9:35	0.0	0.0	9:35	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	-
9:38	0.0	0.0	9:38	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	-
9:41	0.0	0.0	9:41	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	-
9:44	0.0	0.0	9:44	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	-
9:47	0.0	0.0	9:47	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	-
9:50	0.0	0.0	9:50	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	-
9:53	0.0	0.0	9:53	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	-
9:56	0.0	0.0	9:56	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	-
9:59	0.0	0.0	9:59	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	-
10:02	0.0	0.0	10:02	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	-
10:05	0.0	0.0	10:05	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	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
10:08	0.0	0.0	10:08	0.0	0.0	-
10:09	0.0	0.0	10:09	0.0	0.0	-
10:10	0.0	0.0	10:10	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	-
10:13	0.0	0.0	10:13	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	-
10:16	0.0	0.0	10:16	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	-
10:19	0.0	0.0	10:19	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	-
10:22	0.0	0.0	10:22	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	-
10:25	0.0	0.0	10:25	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	-
10:28	0.0	0.0	10:28	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	-
10:31	0.0	0.0	10:31	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	-
10:34	0.0	0.0	10:34	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	-
10:37	0.0	0.0	10:37	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	-
10:40	0.0	0.0	10:40	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	-
10:43	0.0	0.0	10:43	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	-
10:46	0.0	0.0	10:46	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	-
10:49	0.0	0.0	10:49	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	-
10:52	0.0	0.0	10:52	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	-
10:55	0.0	0.0	10:55	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	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
10:58	0.0	0.0	10:58	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	-
11:01	0.0	0.0	11:01	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	-
11:04	0.0	0.0	11:04	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	-
11:07	0.0	0.0	11:07	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	-
11:10	0.0	0.0	11:10	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	-
11:13	0.0	0.0	11:13	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	-
11:16	0.0	0.0	11:16	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	-
11:19	0.0	0.0	11:19	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	-
11:22	0.0	0.0	11:22	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	-
11:25	0.0	0.0	11:25	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	-
11:28	0.0	0.0	11:28	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	-
11:31	0.0	0.0	11:31	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	-
11:34	0.0	0.0	11:34	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	-
11:37	0.0	0.0	11:37	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	-
11:40	0.0	0.0	11:40	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	-
11:43	0.0	0.0	11:43	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	-
11:46	0.0	0.0	11:46	0.0	0.0	-
11:47	0.0	0.0	11:47	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
11:48	0.0	0.0	11:48	0.0	0.0	-
11:49	0.0	0.0	11:49	0.0	0.0	-
11:50	0.0	0.0	11:50	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	-
11:53	0.0	0.0	11:53	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	-
11:56	0.0	0.0	11:56	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	-
11:59	0.0	0.0	11:59	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	-
12:02	0.0	0.0	12:02	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	-
12:05	0.0	0.0	12:05	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	-
12:08	0.0	0.0	12:08	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	-
12:11	0.0	0.0	12:11	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	-
12:14	0.0	0.0	12:14	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	-
12:17	0.0	0.0	12:17	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	-
12:20	0.0	0.0	12:20	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	-
12:23	0.0	0.0	12:23	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	-
12:26	0.0	0.0	12:26	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	-
12:29	0.0	0.0	12:29	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	-
12:32	0.0	0.0	12:32	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	-
12:35	0.0	0.0	12:35	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	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
12:38	0.0	0.0	12:38	0.0	0.0	-
12:39	0.0	0.0	12:39	0.0	0.0	-
12:40	0.0	0.0	12:40	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	-
12:43	0.0	0.0	12:43	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	-
12:46	0.0	0.0	12:46	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	-
12:49	0.0	0.0	12:49	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	-
12:52	0.0	0.0	12:52	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	-
12:55	0.0	0.0	12:55	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	-
12:58	0.0	0.0	12:58	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	-
13:01	0.0	0.0	13:01	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	-
13:04	0.0	0.0	13:04	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	-
13:07	0.0	0.0	13:07	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	-
13:10	0.0	0.0	13:10	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	-
13:13	0.0	0.0	13:13	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	-
13:16	0.0	0.0	13:16	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	-
13:19	0.0	0.0	13:19	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	-
13:22	0.0	0.0	13:22	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	-
13:25	0.0	0.0	13:25	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	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
13:28	0.0	0.0	13:28	0.0	0.0	-
13:29	0.0	0.0	13:29	0.0	0.0	-
13:30	0.0	0.0	13:30	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	-
13:33	0.0	0.0	13:33	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	-
13:36	0.0	0.0	13:36	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	-
13:39	0.0	0.0	13:39	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	-
13:42	0.0	0.0	13:42	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	-
13:45	0.0	0.0	13:45	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	-
13:48	0.0	0.0	13:48	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	-
13:51	0.0	0.0	13:51	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	-
13:54	0.0	0.0	13:54	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	-
13:57	0.0	0.0	13:57	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	-
14:00	0.0	0.0	14:00	0.0	0.0	-
14:01	0.0	0.0	14:01	0.0	0.0	-
14:02	0.0	0.0	14:02	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	-
14:05	0.0	0.0	14:05	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	-
14:08	0.0	0.0	14:08	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	-
14:11	0.0	0.0	14:11	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	-
14:14	0.0	0.0	14:14	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	-
14:17	0.0	0.0	14:17	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
14:18	0.0	0.0	14:18	0.0	0.0	-
14:19	0.0	0.0	14:19	0.0	0.0	-
14:20	0.0	0.0	14:20	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	-
14:23	0.0	0.0	14:23	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	-
14:26	0.0	0.0	14:26	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	-
14:29	0.0	0.0	14:29	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	-
14:32	0.0	0.0	14:32	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	-
14:35	0.0	0.0	14:35	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	-
14:38	0.0	0.0	14:38	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	-
14:41	0.0	0.0	14:41	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	-
14:44	0.0	0.0	14:44	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	-
14:47	0.0	0.0	14:47	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	-
14:50	0.0	0.0	14:50	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	-
14:53	0.0	0.0	14:53	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	-
14:56	0.0	0.0	14:56	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	-
14:59	0.0	0.0	14:59	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	-
15:02	0.0	0.0	15:02	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	-
15:05	0.0	0.0	15:05	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	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
15:08	0.0	0.0	15:08	0.0	0.0	-
15:09	0.0	0.0	15:09	0.0	0.0	-
15:10	0.0	0.0	15:10	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	-
15:13	0.0	0.0	15:13	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	-
15:16	0.0	0.0	15:16	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	-
15:19	0.0	0.0	15:19	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	-
15:22	0.0	0.0	15:22	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	-
15:25	0.0	0.0	15:25	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	-
15:28	0.0	0.0	15:28	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	-
15:31	0.0	0.0	15:31	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	-
15:34	0.0	0.0	15:34	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	-
15:37	0.0	0.0	15:37	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	-
15:40	0.0	0.0	15:40	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	-
15:43	0.0	0.0	15:43	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	-
15:46	0.0	0.0	15:46	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	-
15:49	0.0	0.0	15:49	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	-
15:52	0.0	0.0	15:52	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	-
15:55	0.0	0.0	15:55	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	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
15:58	0.0	0.0	15:58	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	-
16:01	0.0	0.0	16:01	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	-
16:04	0.0	0.0	16:04	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	-
16:07	0.0	0.0	16:07	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	-
16:10	0.0	0.0	16:10	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	-
16:13	0.0	0.0	16:13	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	-
16:16	0.0	0.0	16:16	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	-
16:19	0.0	0.0	16:19	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	-
16:22	0.0	0.0	16:22	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	-
16:25	0.0	0.0	16:25	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	-
16:28	0.0	0.0	16:28	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	-
16:31	0.0	0.0	16:31	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	-
16:34	0.0	0.0	16:34	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	-
16:37	0.0	0.0	16:37	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	-
16:40	0.0	0.0	16:40	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	-
16:43	0.0	0.0	16:43	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	-
16:46	0.0	0.0	16:46	0.0	0.0	-
16:47	0.0	0.0	16:47	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
16:48	0.0	0.0	16:48	0.0	0.0	-
16:49	0.0	0.0	16:49	0.0	0.0	-
16:50	0.0	0.0	16:50	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	-
16:53	0.0	0.0	16:53	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	-
16:56	0.0	0.0	16:56	0.0	0.0	-
16:57	0.0	0.0	16:57	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	-
17:00	0.0	0.0	17:00	0.0	0.0	-
17:01	0.0	0.0	17:01	0.0	0.0	-
17:02	0.0	0.0	17:02	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	-
17:05	0.0	0.0	17:05	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	-
17:08	0.0	0.0	17:08	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	-
17:11	0.0	0.0	17:11	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	-
17:14	0.0	0.0	17:14	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	-
17:17	0.0	0.0	17:17	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	-
17:20	0.0	0.0	17:20	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	-
17:23	0.0	0.0	17:23	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	-
17:26	0.0	0.0	17:26	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	-
17:29	0.0	0.0	17:29	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	-
17:32	0.0	0.0	17:32	0.0	0.0	-
17:33	0.0	0.0	17:33	0.0	0.0	-
17:34	0.0	0.0	17:34	0.0	0.0	-
17:35	0.0	0.0	17:35	0.0	0.0	-
17:36	0.0	0.0	17:36	0.0	0.0	-
17:37	0.0	0.0	17:37	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
17:38	0.0	0.0	17:38	0.0	0.0	-
17:39	0.0	0.0	17:39	0.0	0.0	-
17:40	0.0	0.0	17:40	0.0	0.0	-
17:41	0.0	0.0	17:41	0.0	0.0	-
17:42	0.0	0.0	17:42	0.0	0.0	-
17:43	0.0	0.0	17:43	0.0	0.0	-
17:44	0.0	0.0	17:44	0.0	0.0	-
17:45	0.0	0.0	17:45	0.0	0.0	-
17:46	0.0	0.0	17:46	0.0	0.0	-
17:47	0.0	0.0	17:47	0.0	0.0	-
17:48	0.0	0.0	17:48	0.0	0.0	-
17:49	0.0	0.0	17:49	0.0	0.0	-
17:50	0.0	0.0	17:50	0.0	0.0	-
17:51	0.0	0.0	17:51	0.0	0.0	-
17:52	0.0	0.0	17:52	0.0	0.0	-
17:53	0.0	0.0	17:53	0.0	0.0	-