

LANGAN SITE OBSERVATION REPORT – Day 153

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC		DATE: Monday, March 13, 2023	
PROJECT No.: 170295301		WEATHER: Rain/cloudy, 43 to 45°F Wind: E @ 4-6mph	
PROJECT: Gowanus Canal Northside		TIME: 06:30 – 17:00	
LOCATION: Brooklyn, New York		BCP SITE ID: C224080	
EQUIPMENT: Komatsu PC 490 Excavator Junttan PM20/25 Drill Rig Komatsu PC 240 Excavator JLG HC3 Boom Lift Komatsu PC 78 US Excavator Dynapac CA150 Compactor APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig		PRESENT AT SITE: Langan: Brian Kenneally (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 Yang Manhattan Concrete: Mark Vutajek G&M Works Landscape Construction (G&M): Gino Latona	
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 2 truckloads of ASTM #5 virgin quarry stone. The stone will be used for the sub-membrane depressurization (SMD) system. See material tracking section for details. - Kingdom graded an about 55-foot-long by 30-foot-wide area and an about 40-foot-long by 25-foot-wide area in the southern part of Sackett Place to install components of the SMD System. - Kingdom placed a geotextile membrane on top of the subgrade and placed ASTM #5 stone on top of the geotextile membrane. - Kingdom used tile tape to seal the perforated piping connections for the SMD system in the western, central, and southern parts of Society Brooklyn. - Kingdom backfilled around the perforated piping for the SMD system with ASTM #5 virgin quarry stone in the western, central, and southern parts of Society Brooklyn. Import and Export Tracking - Kingdom imported 2 truckloads of ASTM #5 virgin quarry stone from Tilcon New York Inc.'s Mt. Hope quarry in Wharton, NJ. - No material was exported from the site.			
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci		By: Brian Kenneally Langan, D.P.C.	

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	0	723
	Quantity (CY)	0	14,460
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	58
	Quantity (CY)	0	1,160

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	8
		Quantity (CY)	0	160
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	0	167
		Quantity (CY)	0	3,340
Impact Environmental Lyndhurst, NJ 0.5-inch Crushed Stone	6,000	No. Loads	0	17
		Quantity (CY)	0	340
Impact Environmental Lyndhurst, NJ 0.75-inch Crushed Stone	4,000	No. Loads	0	26
		Quantity (CY)	0	520
Tilcon New York Inc. Wharton, NJ ASTM #5	3,500	No. Loads	2	41
		Quantity (CY)	40	820

Sampling

- No samples were collected.

Community Air Monitoring

- Langan conducted real-time air monitoring for VOC and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).
 - Due to persistent rain, community air monitoring was not implemented between 07:00 and 12:32 and after 16:03. No dust or odor was identified during ground-intrusive work at these times.

Anticipated Activities

- Kingdom will continue to install support of excavation (SOE) elements at Society Brooklyn and Sackett Place.
- Kingdom will continue excavation for structural pile cap installation at Society Brooklyn and Sackett Place.
- Kingdom will continue excavation for utilities at Society Brooklyn and Sackett Place.

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			Langan, D.P.C.

- Kingdom will continue to install SMD system components at Society Brooklyn.

Cc:

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By:

Brian Kennneally

Langan, D.P.C.

Site Photographs:



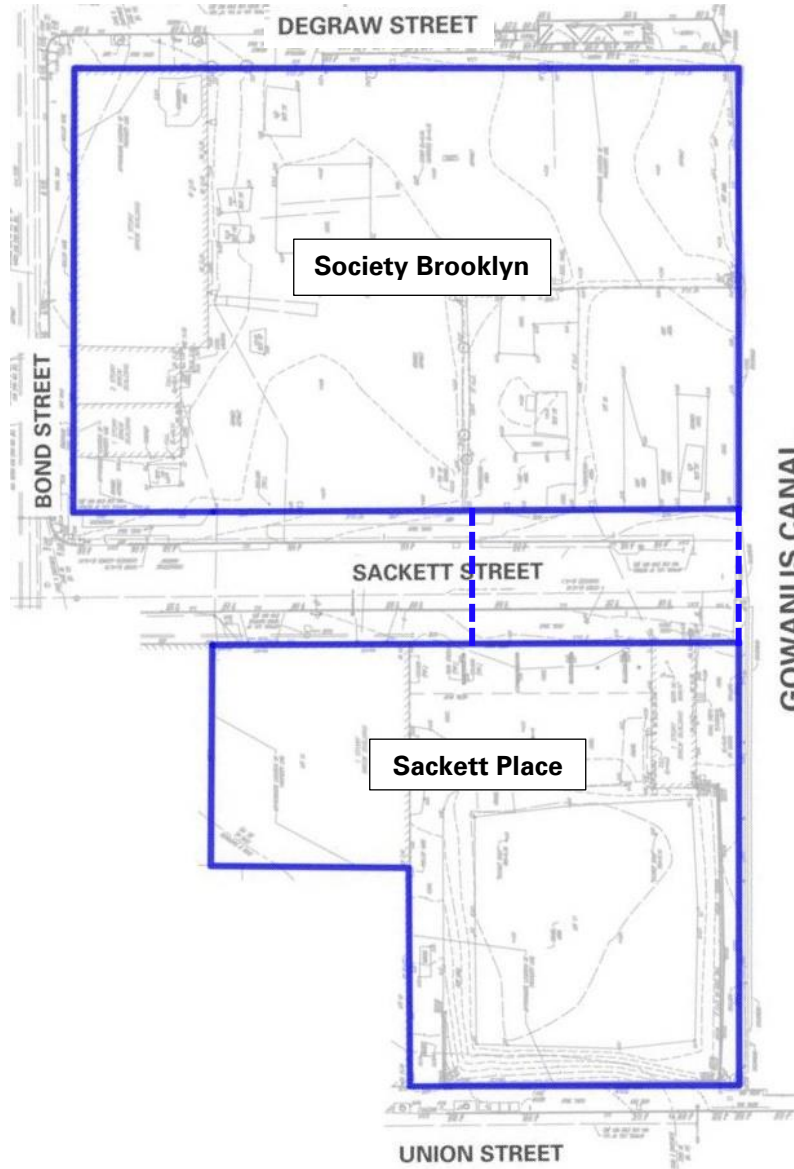
Photo 1: Kingdom installing SMD system components in the Southern part of Sackett Place (facing southeast)



Photo 2: Kingdom using tile tape to seal the SMD system perforated piping connections in the western part of Society Building (facing west).

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Site Map 1:



Legend

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

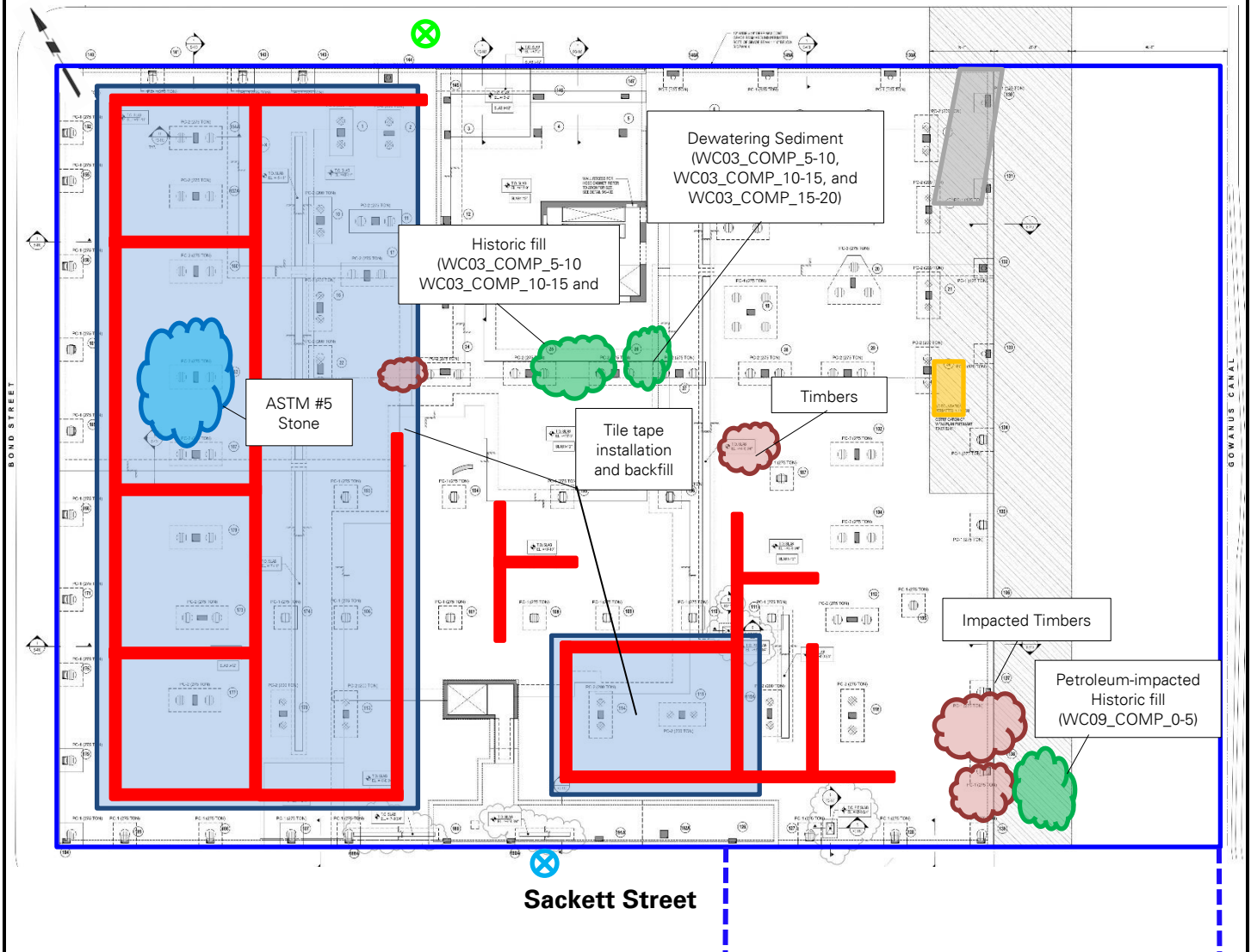
Notes

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:	Brian Kennneally Langan, D.P.C.
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Site Map 2: Northern Work Area Map (Society Brooklyn)

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



Legend:

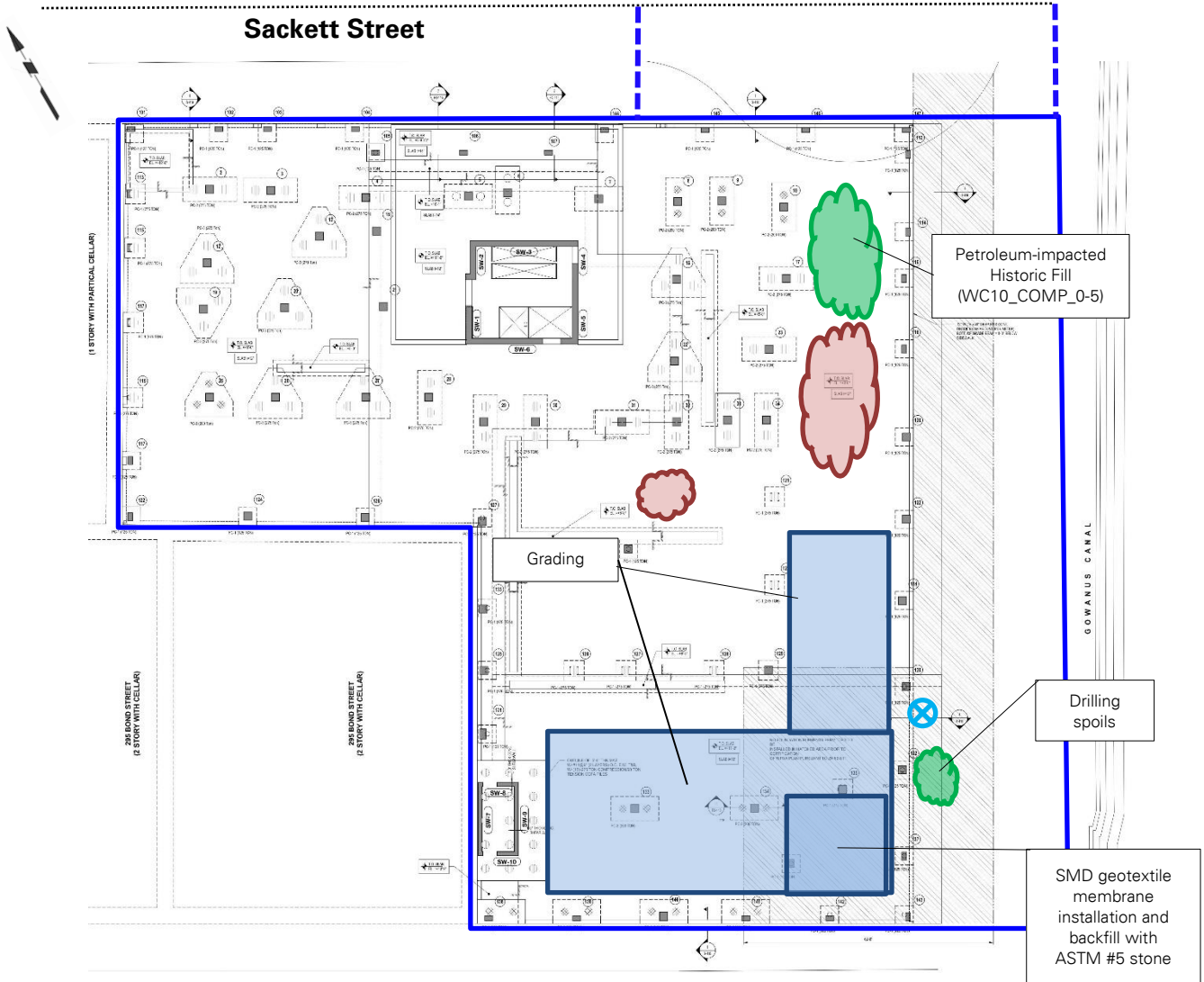
- Approximate site boundary
- Approximate construction fence boundary
- ⊗ Upwind air monitoring station
- ⊗ Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- Approximate soil/fill stockpile location
- Approximate import stockpile location
- Approximate C&D debris stockpile location
- Approximate location of 20 cubic yard scrap metal container
- Approximate location of groundwater sample collected today/well developed today
- Approximate location of SMD piping installation

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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
- X Upwind air monitoring station
- X 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 groundwater sample collected today/well developed today
- X Drilling spoils
- SMD geotextile membrane installation and backfill with ASTM #5 stone

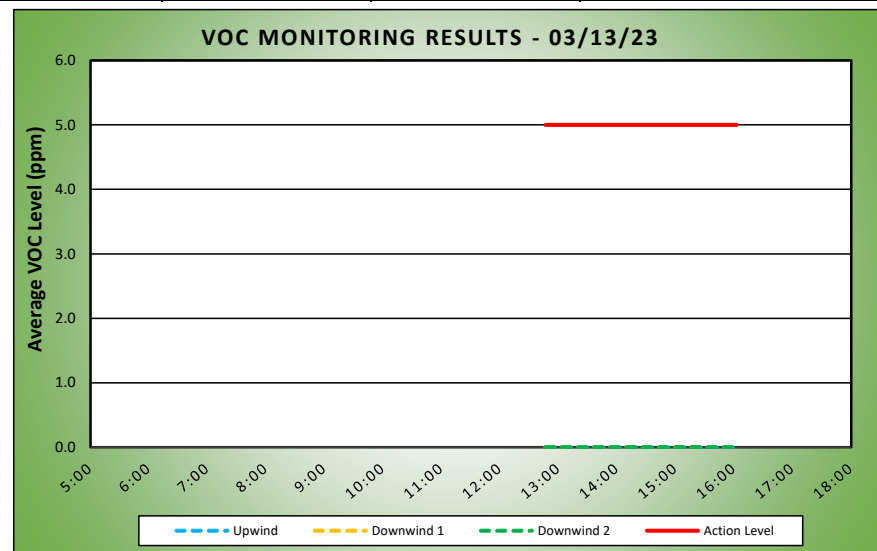
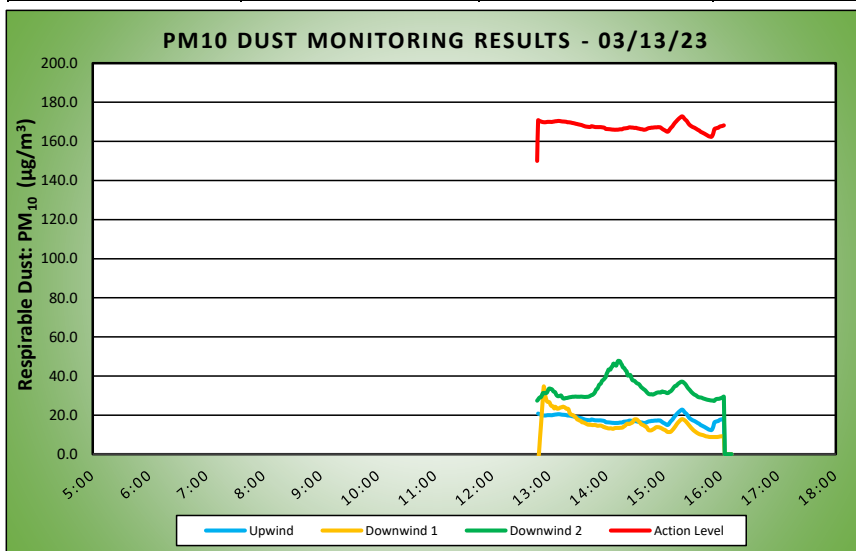
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By: Brian Kenneally
 Langan, D.P.C.

	DAILY AIR MONITORING REPORT Gowanus Canal Northside 267 Bond Street, Brooklyn, New York		03/13/23	
			Project number: 170295301	
			Page 1 of 2	Rev. No. 0
			Submitted By:	
			Dust Action Level	

Weather Data Range for Work Day		Wind Direction	E	Relative Humidity (%)	86.0 - 93.0	Daily Rain (in)	0.12	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	43.0 - 45.0	Wind Speed (MPH)	3.9 - 5.5	Barometer (inHg)	29.70 - 29.90			

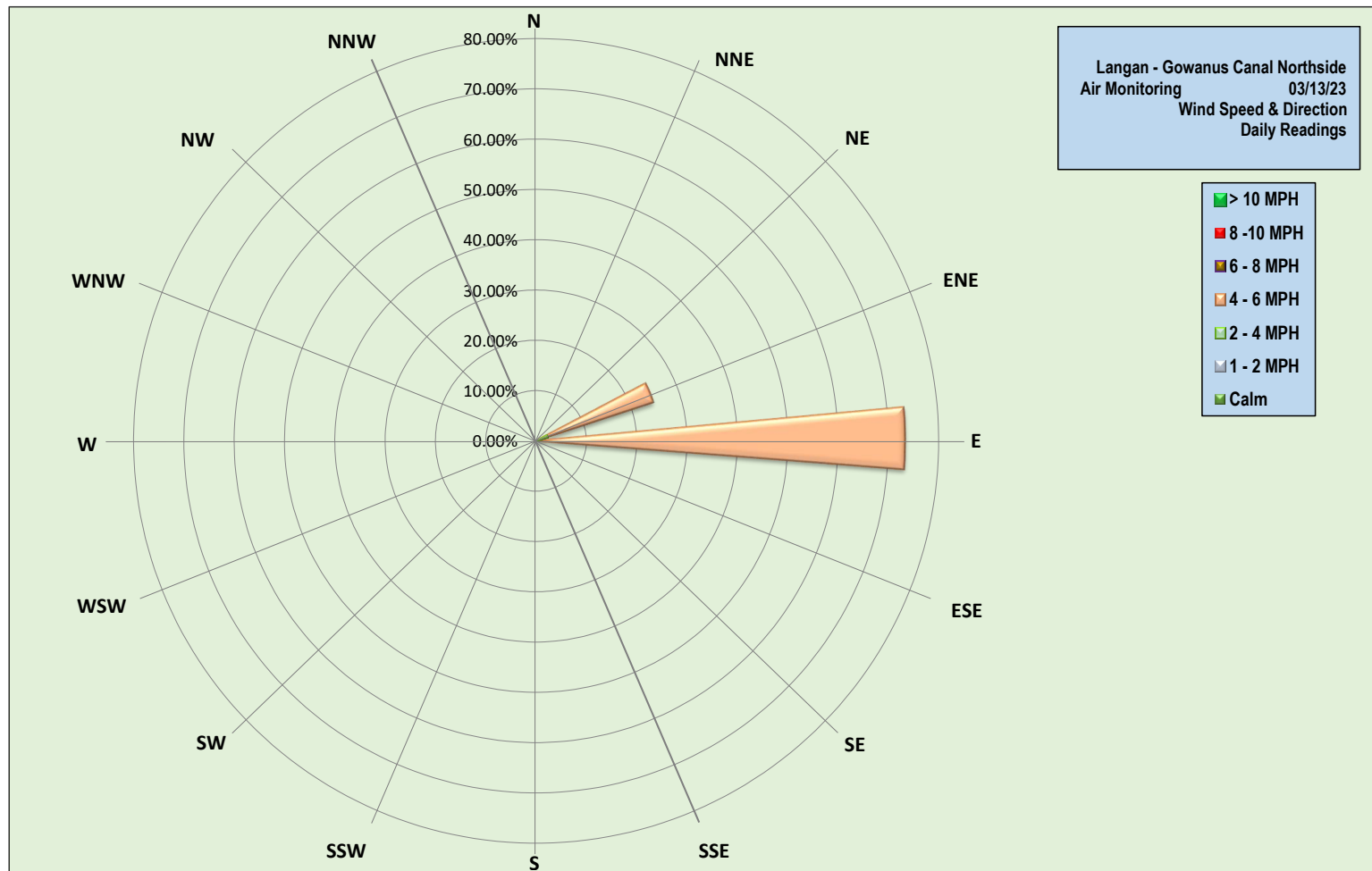
Station Location Area	Work	Daily Avg. Dust Concentration (µg/m ³)	Max 15 Min Dust Concentration (µg/m ³)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind		17.7	22.8	15:19	0.0	0.0	12:48
Downwind 1		12.8	34.7	12:54	0.0	0.0	12:47
Downwind 2		32.8	47.7	14:12	0.0	0.0	12:47



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Monday, March 13, 2023									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =								0	
Number of Comparable Data Points =								196	
Start Time:								12:32	
End Time:								16:03	
PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m³)	15-Min Avg Concentration (ug/m³)	Time	Concentration (ug/m³)	15-Min Avg Concentration (ug/m³)	Time	Concentration (ug/m³)	15-Min Avg Concentration (ug/m³)	
12:32	-	-	12:32	-75.0	-	12:32	21.0	-	-
12:33	22.3	-	12:33	-69.5	-	12:33	24.8	-	-
12:34	23.0	-	12:34	-57.8	-	12:34	28.8	-	-
12:35	22.5	-	12:35	-70.5	-	12:35	25.5	-	-
12:36	21.5	-	12:36	-68.5	-	12:36	31.5	-	-
12:37	22.3	-	12:37	-69.8	-	12:37	30.0	-	-
12:38	20.8	-	12:38	-74.5	-	12:38	21.5	-	-
12:39	20.0	-	12:39	-73.0	-	12:39	29.8	-	-
12:40	19.5	-	12:40	72.3	-	12:40	31.0	-	-
12:41	20.0	-	12:41	53.6	-	12:41	24.5	-	-
12:42	20.3	-	12:42	44.3	-	12:42	24.5	-	-
12:43	20.0	-	12:43	31.6	-	12:43	26.5	-	-
12:44	20.0	-	12:44	22.9	-	12:44	25.0	-	-
12:45	20.3	-	12:45	24.1	-	12:45	27.0	-	-
12:46	20.8	-	12:46	39.4	-	12:46	31.8	-	-
12:47	20.8	-	12:47	33.8	-10.8	12:47	28.8	27.4	-
12:48	20.3	20.8	12:48	24.4	-4.5	12:48	33.5	28.0	-
12:49	20.0	20.6	12:49	24.8	1.0	12:49	39.5	28.7	-
12:50	19.0	20.4	12:50	38.0	8.2	12:50	31.3	29.1	-
12:51	19.0	20.2	12:51	28.3	14.7	12:51	33.3	29.2	-
12:52	19.5	20.0	12:52	35.0	21.7	12:52	44.3	30.1	-
12:53	19.0	19.9	12:53	28.9	28.5	12:53	38.0	31.2	-
12:54	19.0	19.8	12:54	19.8	34.7	12:54	30.8	31.3	-
12:55	19.0	19.8	12:55	19.8	31.2	12:55	28.0	31.1	-
12:56	20.5	19.8	12:56	19.9	29.0	12:56	27.8	31.3	-
12:57	21.5	19.9	12:57	20.1	27.4	12:57	25.0	31.4	-
12:58	21.3	20.0	12:58	23.0	26.8	12:58	39.5	32.2	-
12:59	20.0	20.0	12:59	21.8	26.7	12:59	40.5	33.3	-
13:00	20.3	20.0	13:00	21.0	26.5	13:00	32.5	33.6	-
13:01	20.5	20.0	13:01	22.3	25.4	13:01	28.5	33.4	-
13:02	20.3	19.9	13:02	23.6	24.7	13:02	27.3	33.3	-
13:03	21.0	20.0	13:03	22.1	24.5	13:03	28.0	32.9	-
13:04	21.8	20.1	13:04	21.6	24.3	13:04	28.0	32.2	-
13:05	20.0	20.2	13:05	23.8	23.4	13:05	27.8	31.9	-
13:06	20.8	20.3	13:06	41.6	24.3	13:06	28.0	31.6	-
13:07	20.0	20.3	13:07	27.3	23.8	13:07	28.3	30.5	-
13:08	20.0	20.4	13:08	21.9	23.3	13:08	28.8	29.9	-
13:09	20.0	20.5	13:09	20.1	23.3	13:09	27.0	29.7	-
13:10	19.0	20.5	13:10	21.6	23.4	13:10	29.0	29.7	-
13:11	19.8	20.4	13:11	25.3	23.8	13:11	29.0	29.8	-
13:12	20.0	20.3	13:12	22.4	24.0	13:12	29.0	30.1	-
13:13	20.0	20.2	13:13	23.5	24.0	13:13	29.3	29.4	-
13:14	19.3	20.2	13:14	26.8	24.3	13:14	30.0	28.7	-
13:15	20.0	20.2	13:15	18.6	24.2	13:15	29.3	28.5	-
13:16	19.8	20.1	13:16	19.1	24.0	13:16	29.8	28.6	-
13:17	19.5	20.1	13:17	17.3	23.5	13:17	29.8	28.7	-
13:18	19.5	20.0	13:18	17.5	23.2	13:18	28.5	28.8	-
13:19	19.3	19.8	13:19	22.6	23.3	13:19	29.3	28.8	-
13:20	20.3	19.8	13:20	18.1	22.9	13:20	30.3	29.0	-
13:21	19.8	19.7	13:21	17.0	21.3	13:21	29.5	29.1	-
13:22	19.0	19.7	13:22	17.1	20.6	13:22	29.8	29.2	-
13:23	18.3	19.6	13:23	16.4	20.2	13:23	29.5	29.3	-
13:24	18.0	19.4	13:24	17.3	20.0	13:24	29.0	29.4	-
13:25	18.0	19.4	13:25	19.9	19.9	13:25	29.0	29.4	-
13:26	18.0	19.2	13:26	17.3	19.4	13:26	29.3	29.4	-
13:27	18.0	19.1	13:27	16.9	19.0	13:27	30.0	29.5	-
13:28	18.0	19.0	13:28	16.4	18.5	13:28	29.0	29.5	-
13:29	18.0	18.9	13:29	16.0	17.8	13:29	29.0	29.4	-
13:30	18.0	18.8	13:30	16.4	17.7	13:30	29.5	29.4	-
13:31	18.0	18.6	13:31	14.3	17.4	13:31	29.5	29.4	-
13:32	18.0	18.5	13:32	14.0	17.1	13:32	30.0	29.4	-
13:33	18.0	18.4	13:33	14.4	16.9	13:33	29.3	29.5	-
13:34	17.3	18.3	13:34	14.1	16.4	13:34	29.0	29.4	-
13:35	17.0	18.1	13:35	17.0	16.3	13:35	29.0	29.4	-
13:36	17.3	17.9	13:36	15.6	16.2	13:36	29.0	29.3	-
13:37	16.3	17.7	13:37	13.0	15.9	13:37	29.0	29.3	-
13:38	16.3	17.6	13:38	13.0	15.7	13:38	30.0	29.3	-
13:39	17.0	17.5	13:39	13.3	15.4	13:39	29.5	29.3	-
13:40	17.0	17.5	13:40	16.5	15.2	13:40	29.3	29.4	-
13:41	17.3	17.4	13:41	15.4	15.1	13:41	30.8	29.5	-
13:42	17.0	17.4	13:42	19.0	15.2	13:42	33.3	29.7	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:43	19.5	17.5	13:43	13.6	15.0	13:43	32.8	29.9	-
13:44	22.5	17.8	13:44	16.3	15.1	13:44	33.5	30.2	-
13:45	16.8	17.7	13:45	14.0	14.9	13:45	31.3	30.3	-
13:46	16.5	17.6	13:46	14.8	14.9	13:46	35.3	30.7	-
13:47	16.0	17.4	13:47	14.5	15.0	13:47	37.0	31.2	-
13:48	16.5	17.3	13:48	13.4	14.9	13:48	41.5	32.0	-
13:49	17.0	17.3	13:49	13.0	14.8	13:49	45.8	33.1	-
13:50	17.0	17.3	13:50	13.6	14.6	13:50	32.8	33.4	-
13:51	17.0	17.3	13:51	14.9	14.5	13:51	41.5	34.2	-
13:52	16.3	17.3	13:52	14.0	14.6	13:52	47.0	35.4	-
13:53	16.5	17.3	13:53	13.4	14.6	13:53	36.5	35.8	-
13:54	16.5	17.3	13:54	13.0	14.6	13:54	35.8	36.3	-
13:55	16.0	17.2	13:55	13.0	14.4	13:55	46.8	37.4	-
13:56	16.0	17.1	13:56	13.0	14.2	13:56	37.5	37.9	-
13:57	16.0	17.1	13:57	13.1	13.8	13:57	39.3	38.3	-
13:58	16.0	16.8	13:58	13.8	13.8	13:58	42.0	38.9	-
13:59	16.0	16.4	13:59	12.1	13.6	13:59	43.0	39.5	-
14:00	15.8	16.3	14:00	12.6	13.5	14:00	55.8	41.2	-
14:01	16.0	16.3	14:01	12.2	13.3	14:01	49.5	42.1	-
14:02	15.5	16.3	14:02	12.9	13.2	14:02	55.3	43.3	-
14:03	16.0	16.2	14:03	13.1	13.2	14:03	40.8	43.3	-
14:04	16.0	16.2	14:04	14.2	13.3	14:04	46.5	43.3	-
14:05	16.0	16.1	14:05	12.3	13.2	14:05	50.8	44.5	-
14:06	16.0	16.0	14:06	12.9	13.0	14:06	47.0	44.9	-
14:07	16.0	16.0	14:07	13.4	13.0	14:07	68.0	46.3	-
14:08	15.8	16.0	14:08	17.7	13.3	14:08	34.0	46.1	-
14:09	16.3	16.0	14:09	14.3	13.4	14:09	31.5	45.8	-
14:10	16.5	16.0	14:10	13.8	13.4	14:10	38.5	45.3	-
14:11	16.0	16.0	14:11	13.3	13.5	14:11	59.3	46.7	-
14:12	16.3	16.0	14:12	13.0	13.4	14:12	54.3	47.7	-
14:13	17.3	16.1	14:13	13.8	13.4	14:13	41.5	47.7	-
14:14	17.5	16.2	14:14	13.0	13.5	14:14	39.5	47.5	-
14:15	15.8	16.2	14:15	12.9	13.5	14:15	39.8	46.4	-
14:16	16.0	16.2	14:16	13.0	13.6	14:16	39.0	45.7	-
14:17	19.0	16.4	14:17	15.4	13.7	14:17	36.3	44.4	-
14:18	19.0	16.6	14:18	19.8	14.2	14:18	37.8	44.2	-
14:19	16.5	16.7	14:19	17.9	14.4	14:19	37.0	43.6	-
14:20	17.0	16.7	14:20	19.3	14.9	14:20	38.0	42.8	-
14:21	17.0	16.8	14:21	20.2	15.4	14:21	40.8	42.3	-
14:22	17.0	16.9	14:22	16.9	15.6	14:22	36.8	40.3	-
14:23	18.8	17.1	14:23	15.0	15.4	14:23	35.8	40.4	-
14:24	18.3	17.2	14:24	15.2	15.5	14:24	35.0	40.6	-
14:25	16.0	17.2	14:25	17.3	15.7	14:25	35.3	40.4	-
14:26	15.0	17.1	14:26	17.3	16.0	14:26	37.3	38.9	-
14:27	16.0	17.1	14:27	15.7	16.2	14:27	39.5	37.9	-
14:28	16.3	17.0	14:28	26.4	17.0	14:28	37.8	37.7	-
14:29	16.0	16.9	14:29	23.2	17.7	14:29	37.5	37.6	-
14:30	15.8	16.9	14:30	14.8	17.8	14:30	33.5	37.1	-
14:31	16.3	16.9	14:31	13.0	17.8	14:31	31.0	36.6	-
14:32	15.8	16.7	14:32	12.4	17.6	14:32	30.8	36.2	-
14:33	17.5	16.6	14:33	11.9	17.1	14:33	35.0	36.1	-
14:34	15.0	16.5	14:34	11.0	16.7	14:34	32.5	35.8	-
14:35	15.0	16.4	14:35	11.0	16.1	14:35	29.0	35.2	-
14:36	15.3	16.3	14:36	11.1	15.5	14:36	30.0	34.4	-
14:37	16.5	16.2	14:37	12.0	15.2	14:37	30.3	34.0	-
14:38	16.8	16.1	14:38	11.9	15.0	14:38	29.8	33.6	-
14:39	16.3	16.0	14:39	11.9	14.7	14:39	29.0	33.2	-
14:40	16.8	16.0	14:40	11.8	14.4	14:40	30.0	32.9	-
14:41	16.3	16.1	14:41	12.9	14.1	14:41	30.3	32.4	-
14:42	19.5	16.3	14:42	12.6	13.9	14:42	30.5	31.8	-
14:43	20.0	16.6	14:43	13.0	13.0	14:43	30.0	31.3	-
14:44	18.8	16.8	14:44	13.7	12.3	14:44	31.0	30.8	-
14:45	17.3	16.9	14:45	12.8	12.2	14:45	31.0	30.7	-
14:46	16.8	16.9	14:46	12.6	12.2	14:46	30.3	30.6	-
14:47	18.0	17.0	14:47	13.8	12.3	14:47	32.3	30.7	-
14:48	17.3	17.0	14:48	15.9	12.5	14:48	32.3	30.5	-
14:49	16.0	17.1	14:49	15.3	12.8	14:49	32.8	30.6	-
14:50	16.0	17.2	14:50	15.3	13.1	14:50	33.0	30.8	-
14:51	16.0	17.2	14:51	17.0	13.5	14:51	32.8	31.0	-
14:52	16.3	17.2	14:52	16.7	13.8	14:52	35.3	31.3	-
14:53	17.3	17.2	14:53	12.8	13.9	14:53	32.0	31.5	-
14:54	17.5	17.3	14:54	11.1	13.8	14:54	30.8	31.6	-
14:55	15.5	17.2	14:55	11.3	13.8	14:55	30.3	31.6	-
14:56	16.5	17.2	14:56	10.2	13.6	14:56	29.3	31.6	-
14:57	15.0	16.9	14:57	9.6	13.4	14:57	31.0	31.6	-
14:58	14.3	16.6	14:58	9.0	13.1	14:58	37.5	32.1	-

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)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
14:59	13.5	16.2	14:59	9.2	12.8	14:59	29.3	32.0	-
15:00	13.0	15.9	15:00	9.0	12.6	15:00	28.8	31.8	-
15:01	13.0	15.7	15:01	9.8	12.4	15:01	29.5	31.8	-
15:02	13.3	15.4	15:02	9.2	12.1	15:02	29.5	31.6	-
15:03	13.0	15.1	15:03	9.3	11.7	15:03	28.3	31.3	-
15:04	14.3	15.0	15:04	11.1	11.4	15:04	32.0	31.3	-
15:05	21.0	15.3	15:05	14.9	11.3	15:05	36.3	31.5	-
15:06	26.8	16.0	15:06	16.9	11.3	15:06	39.5	31.9	-
15:07	26.0	16.7	15:07	17.9	11.4	15:07	38.3	32.1	-
15:08	25.8	17.2	15:08	18.7	11.8	15:08	38.5	32.6	-
15:09	24.5	17.7	15:09	19.2	12.4	15:09	39.5	33.2	-
15:10	26.5	18.4	15:10	19.2	12.9	15:10	40.5	33.8	-
15:11	26.8	19.1	15:11	20.3	13.6	15:11	39.0	34.5	-
15:12	24.3	19.7	15:12	19.2	14.2	15:12	37.5	34.9	-
15:13	21.8	20.2	15:13	20.3	15.0	15:13	38.0	35.0	-
15:14	21.8	20.8	15:14	19.4	15.6	15:14	37.8	35.5	-
15:15	20.5	21.3	15:15	18.0	16.2	15:15	36.3	36.0	-
15:16	20.0	21.7	15:16	17.6	16.8	15:16	35.0	36.4	-
15:17	19.3	22.1	15:17	16.8	17.3	15:17	34.3	36.7	-
15:18	18.8	22.5	15:18	15.8	17.7	15:18	33.3	37.0	-
15:19	18.5	22.8	15:19	14.6	17.9	15:19	33.0	37.1	-
15:20	18.0	22.6	15:20	14.0	17.9	15:20	34.5	37.0	-
15:21	17.8	22.0	15:21	13.1	17.6	15:21	33.0	36.6	-
15:22	16.8	21.4	15:22	13.0	17.3	15:22	32.0	36.1	-
15:23	18.8	20.9	15:23	12.0	16.8	15:23	29.8	35.6	-
15:24	18.0	20.5	15:24	10.8	16.3	15:24	28.5	34.8	-
15:25	15.5	19.8	15:25	10.9	15.7	15:25	29.0	34.1	-
15:26	16.0	19.0	15:26	10.7	15.1	15:26	30.3	33.5	-
15:27	15.8	18.5	15:27	10.8	14.5	15:27	29.8	33.0	-
15:28	15.8	18.1	15:28	11.0	13.9	15:28	29.3	32.4	-
15:29	16.8	17.7	15:29	11.0	13.3	15:29	29.0	31.8	-
15:30	16.0	17.4	15:30	10.4	12.8	15:30	29.3	31.3	-
15:31	16.5	17.2	15:31	10.0	12.3	15:31	28.5	30.9	-
15:32	16.5	17.0	15:32	10.9	11.9	15:32	28.8	30.5	-
15:33	14.5	16.7	15:33	10.3	11.6	15:33	29.8	30.3	-
15:34	14.0	16.4	15:34	9.1	11.2	15:34	29.0	30.0	-
15:35	13.5	16.1	15:35	9.0	10.9	15:35	28.3	29.6	-
15:36	13.0	15.8	15:36	9.0	10.6	15:36	28.3	29.3	-
15:37	13.8	15.6	15:37	9.0	10.3	15:37	29.5	29.1	-
15:38	12.3	15.2	15:38	9.0	10.1	15:38	28.5	29.0	-
15:39	12.8	14.8	15:39	9.0	10.0	15:39	27.8	29.0	-
15:40	12.3	14.6	15:40	9.0	9.9	15:40	26.8	28.8	-
15:41	12.0	14.4	15:41	9.0	9.8	15:41	26.5	28.6	-
15:42	12.0	14.1	15:42	8.1	9.6	15:42	27.3	28.4	-
15:43	12.0	13.9	15:43	8.0	9.4	15:43	27.0	28.3	-
15:44	12.0	13.5	15:44	8.0	9.2	15:44	26.5	28.1	-
15:45	12.0	13.3	15:45	8.9	9.1	15:45	27.0	28.0	-
15:46	12.0	13.0	15:46	9.0	9.0	15:46	26.5	27.8	-
15:47	12.0	12.7	15:47	9.0	8.9	15:47	27.5	27.7	-
15:48	12.0	12.5	15:48	9.0	8.8	15:48	28.3	27.6	-
15:49	12.5	12.4	15:49	9.0	8.8	15:49	27.5	27.5	-
15:50	12.5	12.3	15:50	9.0	8.8	15:50	27.3	27.5	-
15:51	22.8	13.0	15:51	9.0	8.8	15:51	28.0	27.5	-
15:52	33.3	14.3	15:52	9.0	8.8	15:52	27.5	27.3	-
15:53	40.3	16.2	15:53	9.0	8.8	15:53	28.0	27.3	-
15:54	19.3	16.6	15:54	9.0	8.8	15:54	36.5	27.9	-
15:55	14.0	16.7	15:55	9.0	8.8	15:55	31.5	28.2	-
15:56	14.8	16.9	15:56	9.0	8.8	15:56	28.0	28.3	-
15:57	13.0	17.0	15:57	9.0	8.9	15:57	27.8	28.3	-
15:58	17.5	17.3	15:58	9.3	8.9	15:58	27.5	28.4	-
15:59	16.5	17.6	15:59	10.0	9.1	15:59	29.0	28.5	-
16:00	14.0	17.8	16:00	9.7	9.1	16:00	29.8	28.7	-
16:01	13.3	17.8	16:01	9.4	9.2	16:01	29.3	28.9	-
16:02	14.5	18.0	16:02	10.0	9.2	16:02	32.0	29.2	-
16:03	14.8	18.2	16:03	10.0	9.3	16:03	31.3	29.4	-

Monday, March 13, 2023									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									196
Start Time:									12:32
End Time:									16:03
PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
12:32	-	-	12:32	0.0	-	12:32	0.0	-	-
12:33	0.0	-	12:33	0.0	-	12:33	0.0	-	-
12:34	0.0	-	12:34	0.0	-	12:34	0.0	-	-
12:35	0.0	-	12:35	0.0	-	12:35	0.0	-	-
12:36	0.0	-	12:36	0.0	-	12:36	0.0	-	-
12:37	0.0	-	12:37	0.0	-	12:37	0.0	-	-
12:38	0.0	-	12:38	0.0	-	12:38	0.0	-	-
12:39	0.0	-	12:39	0.0	-	12:39	0.0	-	-
12:40	0.0	-	12:40	0.0	-	12:40	0.0	-	-
12:41	0.0	-	12:41	0.0	-	12:41	0.0	-	-
12:42	0.0	-	12:42	0.0	-	12:42	0.0	-	-
12:43	0.0	-	12:43	0.0	-	12:43	0.0	-	-
12:44	0.0	-	12:44	0.0	-	12:44	0.0	-	-
12:45	0.0	-	12:45	0.0	-	12:45	0.0	-	-
12:46	0.0	-	12:46	0.0	-	12:46	0.0	-	-
12:47	0.0	-	12:47	0.0	0.0	12:47	0.0	0.0	-
12:48	0.0	0.0	12:48	0.0	0.0	12:48	0.0	0.0	-
12:49	0.0	0.0	12:49	0.0	0.0	12:49	0.0	0.0	-
12:50	0.0	0.0	12:50	0.0	0.0	12:50	0.0	0.0	-
12:51	0.0	0.0	12:51	0.0	0.0	12:51	0.0	0.0	-
12:52	0.0	0.0	12:52	0.0	0.0	12:52	0.0	0.0	-
12:53	0.0	0.0	12:53	0.0	0.0	12:53	0.0	0.0	-
12:54	0.0	0.0	12:54	0.0	0.0	12:54	0.0	0.0	-
12:55	0.0	0.0	12:55	0.0	0.0	12:55	0.0	0.0	-
12:56	0.0	0.0	12:56	0.0	0.0	12:56	0.0	0.0	-
12:57	0.0	0.0	12:57	0.0	0.0	12:57	0.0	0.0	-
12:58	0.0	0.0	12:58	0.0	0.0	12:58	0.0	0.0	-
12:59	0.0	0.0	12:59	0.0	0.0	12:59	0.0	0.0	-
13:00	0.0	0.0	13:00	0.0	0.0	13:00	0.0	0.0	-
13:01	0.0	0.0	13:01	0.0	0.0	13:01	0.0	0.0	-
13:02	0.0	0.0	13:02	0.0	0.0	13:02	0.0	0.0	-
13:03	0.0	0.0	13:03	0.0	0.0	13:03	0.0	0.0	-
13:04	0.0	0.0	13:04	0.0	0.0	13:04	0.0	0.0	-
13:05	0.0	0.0	13:05	0.0	0.0	13:05	0.0	0.0	-
13:06	0.0	0.0	13:06	0.0	0.0	13:06	0.0	0.0	-
13:07	0.0	0.0	13:07	0.0	0.0	13:07	0.0	0.0	-
13:08	0.0	0.0	13:08	0.0	0.0	13:08	0.0	0.0	-
13:09	0.0	0.0	13:09	0.0	0.0	13:09	0.0	0.0	-
13:10	0.0	0.0	13:10	0.0	0.0	13:10	0.0	0.0	-
13:11	0.0	0.0	13:11	0.0	0.0	13:11	0.0	0.0	-
13:12	0.0	0.0	13:12	0.0	0.0	13:12	0.0	0.0	-
13:13	0.0	0.0	13:13	0.0	0.0	13:13	0.0	0.0	-
13:14	0.0	0.0	13:14	0.0	0.0	13:14	0.0	0.0	-
13:15	0.0	0.0	13:15	0.0	0.0	13:15	0.0	0.0	-
13:16	0.0	0.0	13:16	0.0	0.0	13:16	0.0	0.0	-
13:17	0.0	0.0	13:17	0.0	0.0	13:17	0.0	0.0	-
13:18	0.0	0.0	13:18	0.0	0.0	13:18	0.0	0.0	-
13:19	0.0	0.0	13:19	0.0	0.0	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.0	0.0	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.0	0.0	13:21	0.0	0.0	-
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	-

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

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)	
14:59	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	-
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	-