

LANGAN SITE OBSERVATION REPORT – Day 041

CLIENT: Gowanus Canal LLC and GowCan Owner, LLC PROJECT No.: 170295301 PROJECT: Gowanus Canal Northside LOCATION: Brooklyn, New York	DATE: Tuesday, October 25, 2022 WEATHER: Overcast, 64 to 71 °F Wind: E @ 1-3 mph TIME: 06:30 – 17:30 BCP SITE ID: C224080
EQUIPMENT: Komatsu PC 490 Excavator Junttan PM20/25 Drill Rig Komatsu PC 240 Excavator JLG HC3 Boom Lift Komatsu PC 78 US Excavator APE Model 23.2 Vibratory Hammer Komatsu Wheel Loader Junttan PM20US Drill Rig	PRESENT AT SITE: Langan: Eddie Cai (Environmental), Ahmed Mahmoud, Erika Finan (Geotechnical) Urban Atelier Group (UAG): Seth Anderson Kingdom Associates, Inc. (Kingdom): Paddy Kearney Modern Industries: Mark Hernandez
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved March 24, 2022 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224080. Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site. Site Activities - Kingdom exported previously stockpiled non-hazardous drilling spoils (SB_COMP_01-03-04_0-85 and SB_COMP_02-05_0-85) and previously stockpiled historic fill from waste characterization grid WC01 (WC01_COMP_0-5) in permitted tri-axle trucks for off-site disposal. See material tracking section for details. - Kingdom installed foundation piles in the eastern and southeastern parts of Society Brooklyn. - The foundation piles were advanced to a maximum depth of about 85 feet below grade surface (bgs). Drilling spoils were screened for odor, staining, and organic vapors using a photoionization detector (PID). MGP-impacts, including a maximum PID reading of 1.3 parts per million (ppm) and mothball-like odors, were observed in two of the foundation piles. - The MGP-impacted drilling spoils were segregated from the remaining drilling spoils and added to existing stockpiles in the western part of Society Brooklyn and covered with polyethylene sheeting at the end of the day pending future off-site disposal. - Kingdom excavated two about 6-foot-long by 6-foot-wide test pits in the northwestern part of Sackett Place to about 6 feet bgs to investigate the adjoining building foundation. Excavated material consisted of historic fill and C&D debris. - Excavated historic fill was screened for odors, staining, and organic vapors using a PID. - Petroleum-like impacts, including a maximum PID reading of 46 ppm, petroleum-like odors, black staining and a petroleum-like sheen were observed in the northern test pit. - Kingdom temporarily stockpiled the excavated historic fill and C&D debris on top of polyethylene sheeting adjacent to the excavation before backfilling into the excavation of origin. Import and Export Tracking - Kingdom exported 3 truckloads of non-hazardous drilling spoils (SB_COMP_01-03-04_0-85 and SB_COMP_02-05_0-85) and historic fill from waste characterization grid WC01 (WC01_COMP_0-5) to Bayshore Soil Management in Keasbey, NJ.	
Cc: J. Hayes, M. Burke, P. Farnham, E. Adkins, A. Nesci	By: Eddie Cai Langan, D.P.C.

- No material was imported to the site.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Bayshore Soil Management Keasbey, NJ Non-Hazardous Soil/Fill	No. Loads	3	69
	Quantity (CY)	60	1,380
Bayshore Soil Management Keasbey, NJ MGP-Impacted Soil/Fill	No. Loads	0	18
	Quantity (CY)	0	360

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	4
		Quantity (CY)	0	80
87 19 th Avenue Astoria, NY 2.5-inch Stone	2,000	No. Loads	0	2
		Quantity (CY)	0	70
Impact Environmental Jersey City, NJ 0.5-inch Crushed Stone	2,000	No. Loads	0	0
		Quantity (CY)	0	0

Sampling

- No samples were collected.

Community Air Monitoring

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

Anticipated Activities

- Kingdom will continue to install foundation piles at Society Brooklyn.
- Kingdom will continue to export non-hazardous historic fill/soil for off-site disposal.

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

Site Photographs:



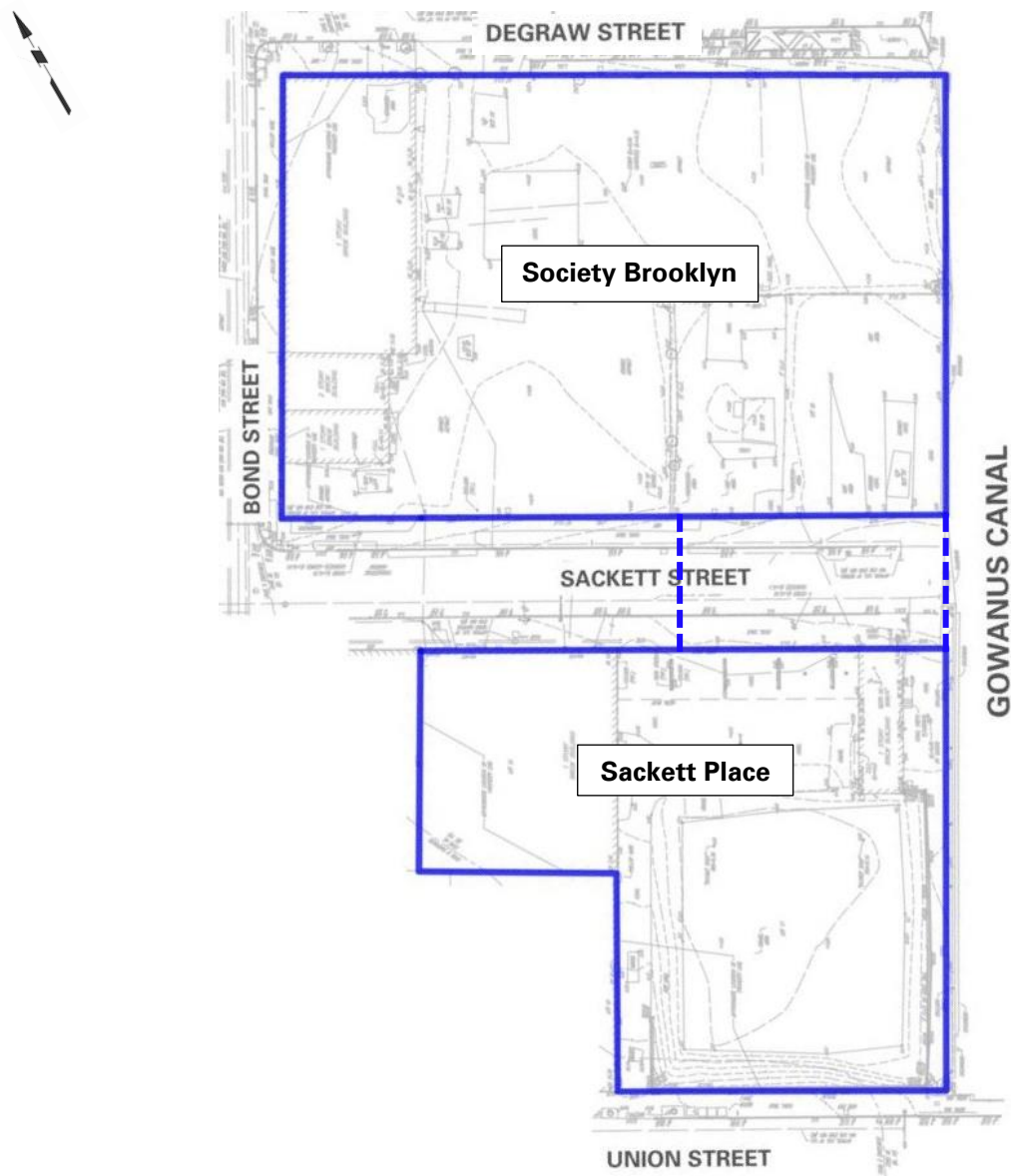
Photo 1: Test pit excavation in the northwestern part of Sackett Place (facing southwest)



Photo 2: Kingdom installing a foundation pile in the southern part of Society Brooklyn (facing northeast)

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



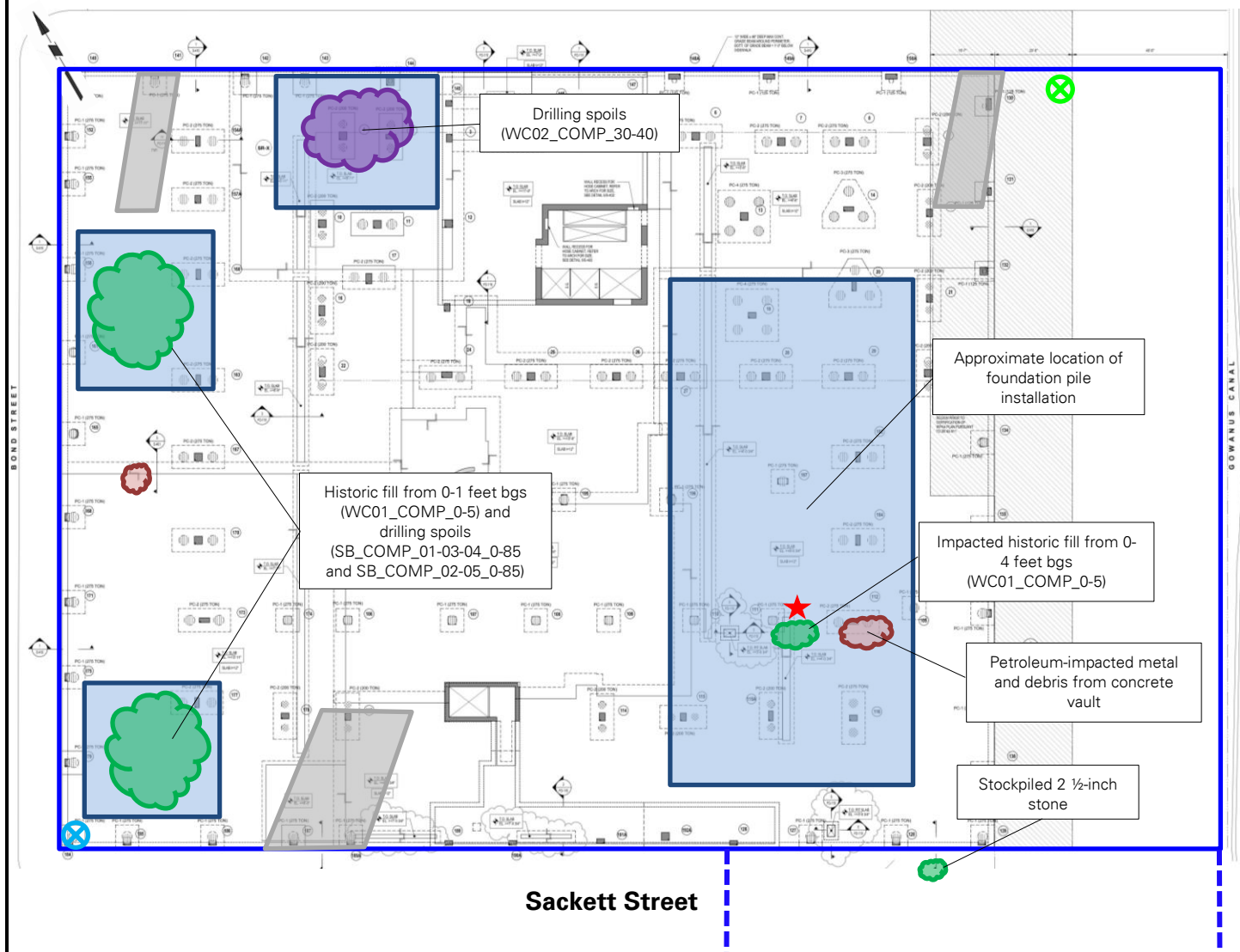
- Legend**
- Approximate BCP site boundary
 - Approximate construction fence boundary

- Notes**
- Base map adapted from 24 March 2022 RAWP, Figure 2 – Site Plan.
 - 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:	Eddie Cai 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:

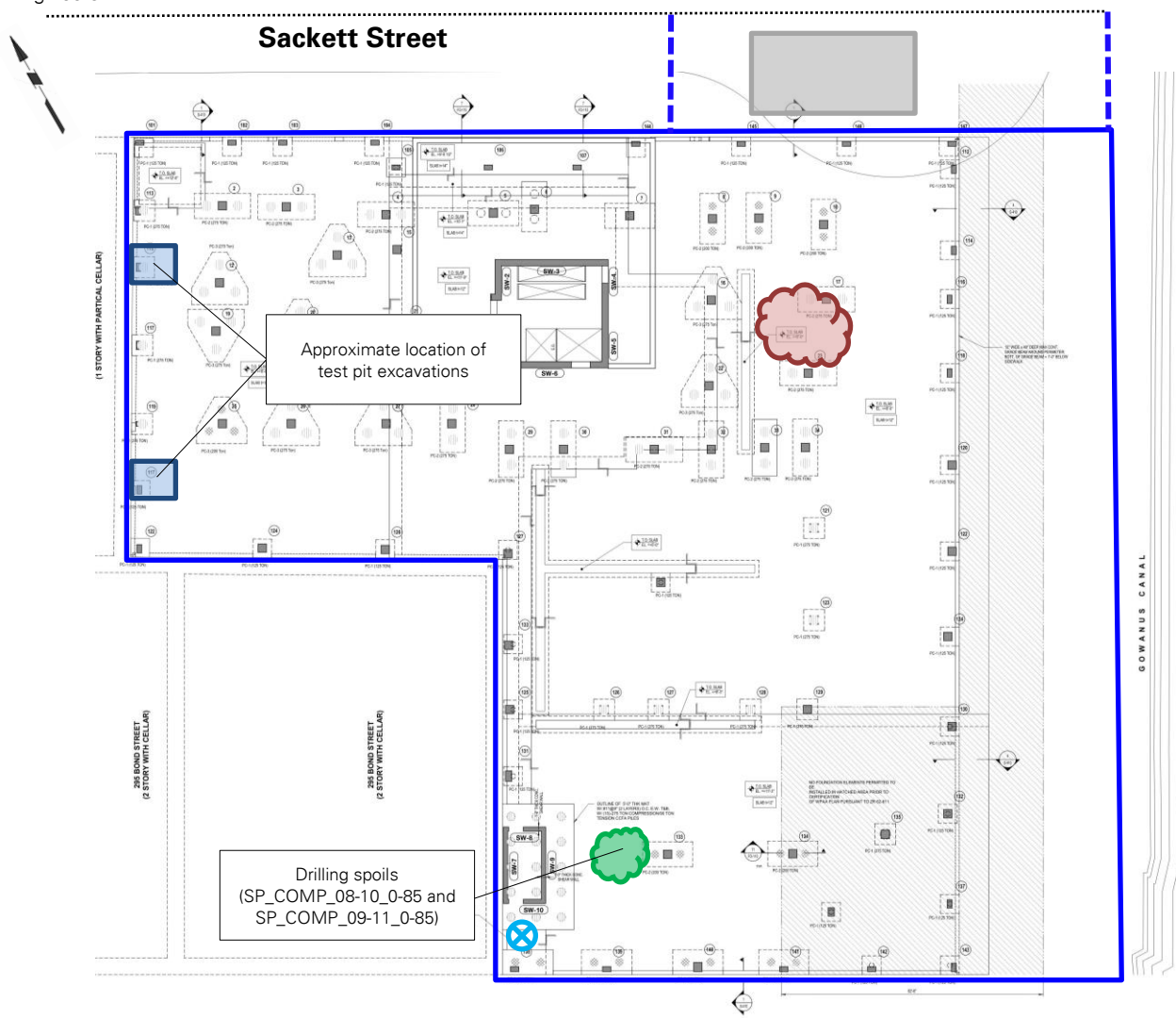
- Approximate site boundary
- Approximate construction fence boundary
- X Upwind air monitoring station
- X Downwind air monitoring station
- Approximate work area
- Approximate stabilized construction entrance
- ☁ Approximate soil/fill stockpile location
- ☁ Approximate MGP-impacted stockpile location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

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By: Eddie Cai
Langan, D.P.C.

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

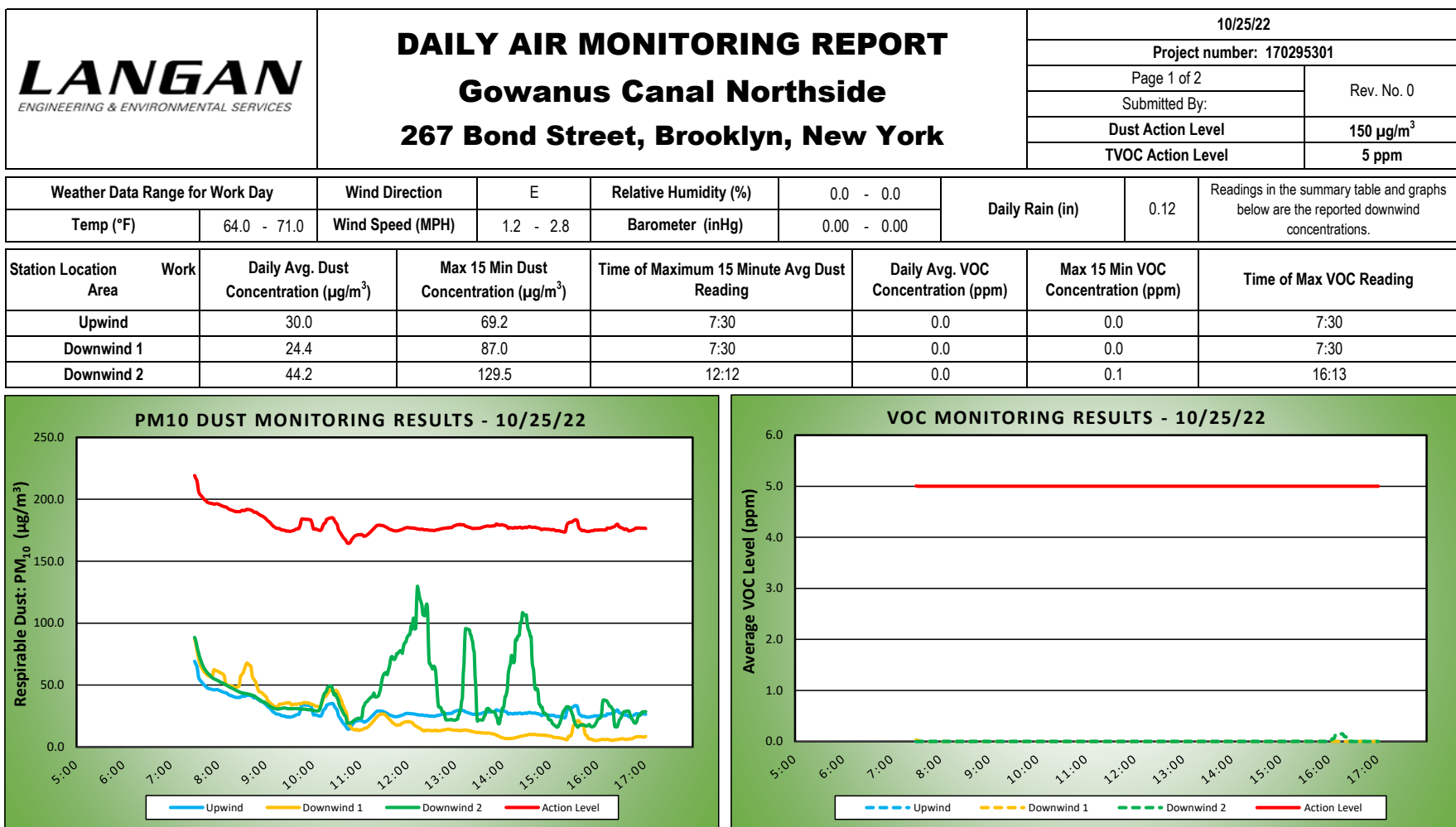
Base map adapted from 1 April 2022 drawing FO-201.00, "Ground Floor Framing Plan" for Sackett Place, prepared by DeSimone Consulting Engineers.



Legend:

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

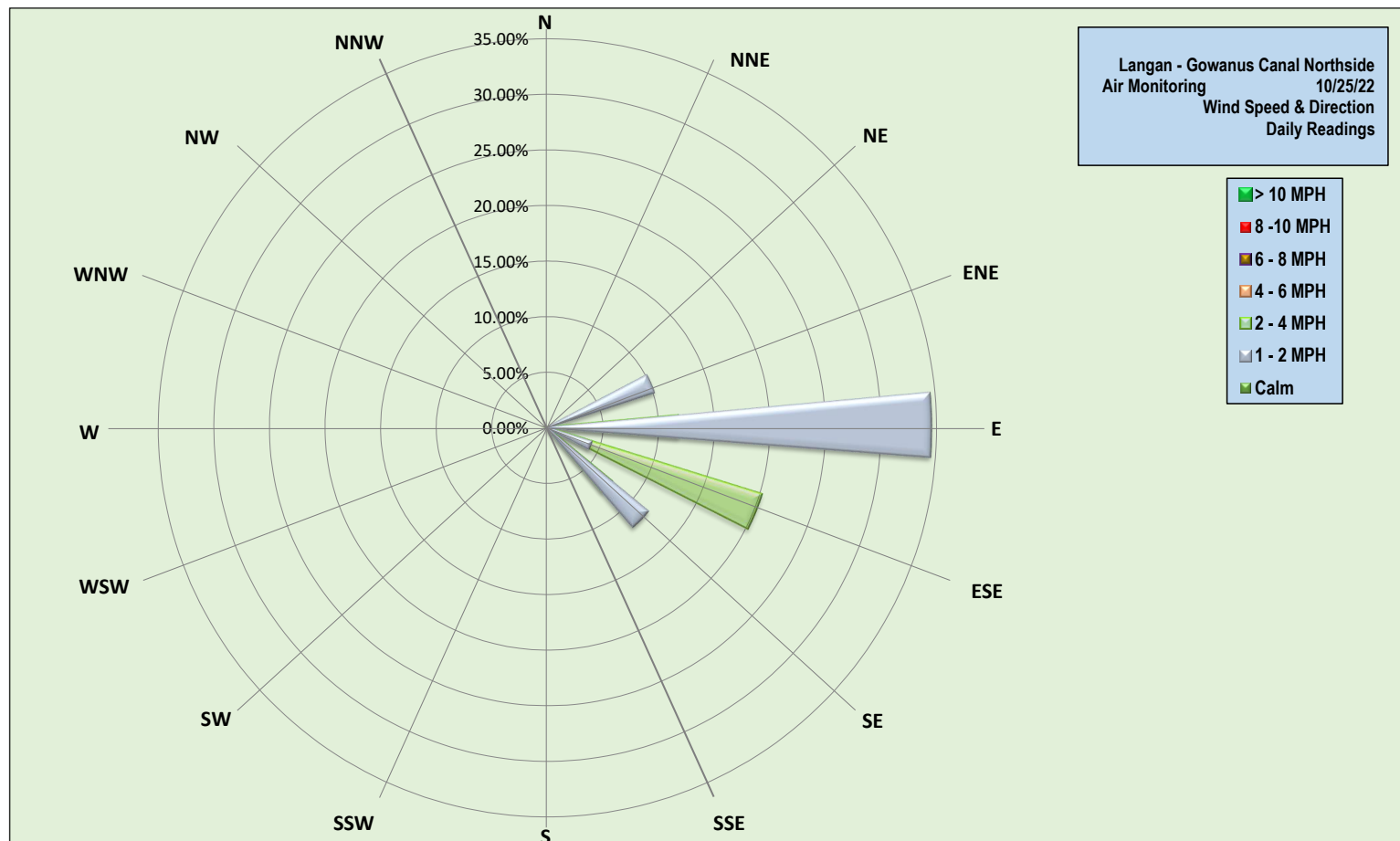
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Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Tuesday, October 25, 2022									
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =									0
Number of Comparable Data Points =									575
Start Time:									7:15
End Time:									17:04
PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
7:15	56.3	-	7:15	84.7	-	7:15	51.3	-	-
7:16	79.0	-	7:16	98.0	-	7:16	96.5	-	-
7:17	71.5	-	7:17	106.0	-	7:17	101.8	-	-
7:18	72.8	-	7:18	114.8	-	7:18	109.0	-	-
7:19	106.8	-	7:19	108.0	-	7:19	105.8	-	-
7:20	116.3	-	7:20	101.3	-	7:20	97.0	-	-
7:21	72.0	-	7:21	106.0	-	7:21	102.8	-	-
7:22	62.5	-	7:22	88.3	-	7:22	91.5	-	-
7:23	59.0	-	7:23	92.0	-	7:23	90.8	-	-
7:24	56.8	-	7:24	77.3	-	7:24	87.5	-	-
7:25	58.8	-	7:25	74.5	-	7:25	82.0	-	-
7:26	58.8	-	7:26	74.0	-	7:26	78.0	-	-
7:27	57.5	-	7:27	69.5	-	7:27	75.0	-	-
7:28	54.8	-	7:28	69.0	-	7:28	71.5	-	-
7:29	54.5	-	7:29	63.8	-	7:29	70.0	-	-
7:30	57.3	69.2	7:30	62.5	87.0	7:30	68.5	88.5	-
7:31	55.3	67.6	7:31	63.8	84.7	7:31	68.5	86.6	-
7:32	50.8	66.2	7:32	63.3	81.9	7:32	65.0	84.2	-
7:33	51.3	64.8	7:33	59.5	78.2	7:33	62.3	81.1	-
7:34	49.3	61.0	7:34	59.3	74.9	7:34	64.5	78.3	-
7:35	48.3	56.4	7:35	57.3	72.0	7:35	63.3	76.1	-
7:36	47.5	54.8	7:36	58.3	68.8	7:36	63.5	73.5	-
7:37	47.8	53.8	7:37	58.8	66.8	7:37	64.0	71.6	-
7:38	48.0	53.1	7:38	63.8	65.0	7:38	63.3	69.8	-
7:39	46.3	52.4	7:39	61.5	63.9	7:39	59.3	67.9	-
7:40	46.5	51.6	7:40	59.0	62.9	7:40	58.8	66.4	-
7:41	46.0	50.7	7:41	60.0	61.9	7:41	56.8	64.9	-
7:42	47.0	50.0	7:42	57.0	61.1	7:42	56.0	63.7	-
7:43	47.3	49.5	7:43	53.5	60.1	7:43	56.5	62.7	-
7:44	47.3	49.0	7:44	53.5	59.4	7:44	56.3	61.8	-
7:45	46.3	48.3	7:45	53.5	58.8	7:45	55.0	60.9	-
7:46	46.0	47.7	7:46	54.8	58.2	7:46	55.0	60.0	-
7:47	46.0	47.4	7:47	54.8	57.6	7:47	54.8	59.3	-
7:48	47.3	47.1	7:48	55.0	57.3	7:48	55.0	58.8	-
7:49	46.8	46.9	7:49	55.0	57.0	7:49	54.3	58.1	-
7:50	45.8	46.8	7:50	55.3	56.9	7:50	52.8	57.4	-
7:51	47.0	46.7	7:51	56.0	56.8	7:51	52.8	56.7	-
7:52	45.3	46.6	7:52	60.3	56.9	7:52	55.0	56.1	-
7:53	44.8	46.4	7:53	83.5	58.2	7:53	55.0	55.5	-
7:54	44.3	46.2	7:54	116.8	61.9	7:54	54.8	55.2	-
7:55	44.5	46.1	7:55	69.3	62.5	7:55	53.5	54.9	-
7:56	47.8	46.2	7:56	52.3	62.0	7:56	52.3	54.6	-
7:57	49.8	46.4	7:57	51.3	61.6	7:57	52.5	54.4	-
7:58	47.5	46.4	7:58	50.5	61.4	7:58	52.0	54.1	-
7:59	45.3	46.3	7:59	50.8	61.3	7:59	51.8	53.8	-
8:00	43.0	46.1	8:00	50.0	61.0	8:00	50.0	53.4	-
8:01	41.8	45.8	8:01	48.3	60.6	8:01	48.5	53.0	-
8:02	42.5	45.5	8:02	48.8	60.2	8:02	48.8	52.6	-
8:03	42.3	45.2	8:03	49.0	59.8	8:03	50.0	52.3	-
8:04	41.3	44.8	8:04	50.8	59.5	8:04	50.0	52.0	-
8:05	43.0	44.7	8:05	50.5	59.2	8:05	50.0	51.8	-
8:06	42.3	44.3	8:06	50.0	58.8	8:06	49.0	51.5	-
8:07	42.5	44.2	8:07	50.0	58.1	8:07	48.8	51.1	-
8:08	42.5	44.0	8:08	50.8	55.9	8:08	49.0	50.7	-
8:09	42.0	43.9	8:09	49.5	51.4	8:09	49.5	50.4	-
8:10	42.0	43.7	8:10	50.0	50.2	8:10	47.8	50.0	-
8:11	41.8	43.3	8:11	49.8	50.0	8:11	47.3	49.7	-
8:12	41.3	42.7	8:12	48.5	49.8	8:12	46.5	49.3	-
8:13	40.3	42.2	8:13	49.5	49.7	8:13	46.0	48.9	-
8:14	40.0	41.9	8:14	47.5	49.5	8:14	45.5	48.4	-
8:15	40.0	41.7	8:15	45.5	49.2	8:15	45.0	48.1	-
8:16	38.8	41.5	8:16	46.8	49.1	8:16	46.3	48.0	-
8:17	38.3	41.2	8:17	50.8	49.3	8:17	43.8	47.6	-
8:18	39.0	41.0	8:18	45.8	49.0	8:18	44.0	47.2	-
8:19	38.5	40.8	8:19	43.8	48.6	8:19	45.8	46.9	-
8:20	38.5	40.5	8:20	45.8	48.3	8:20	44.3	46.6	-
8:21	38.0	40.2	8:21	45.5	48.0	8:21	44.0	46.2	-
8:22	41.0	40.1	8:22	48.8	47.9	8:22	44.0	45.9	-
8:23	41.8	40.1	8:23	56.3	48.2	8:23	44.3	45.6	-
8:24	41.3	40.0	8:24	55.5	48.6	8:24	44.5	45.3	-
8:25	41.8	40.0	8:25	51.5	48.7	8:25	43.5	45.0	-

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)	
8:26	42.5	40.1	8:26	51.0	48.8	8:26	42.5	44.7	-
8:27	41.0	40.0	8:27	95.5	52.0	8:27	42.3	44.4	-
8:28	43.0	40.2	8:28	126.0	57.1	8:28	42.0	44.1	-
8:29	47.0	40.7	8:29	58.0	57.8	8:29	42.3	43.9	-
8:30	45.3	41.0	8:30	58.8	58.6	8:30	43.3	43.8	-
8:31	40.0	41.1	8:31	62.3	59.7	8:31	43.3	43.6	-
8:32	35.3	40.9	8:32	65.8	60.7	8:32	42.5	43.5	-
8:33	38.8	40.9	8:33	79.0	62.9	8:33	43.8	43.5	-
8:34	41.3	41.1	8:34	71.3	64.7	8:34	41.8	43.2	-
8:35	44.8	41.5	8:35	71.8	66.5	8:35	42.5	43.1	-
8:36	43.8	41.9	8:36	64.8	67.7	8:36	43.0	43.0	-
8:37	39.5	41.8	8:37	47.3	67.6	8:37	42.3	42.9	-
8:38	41.5	41.8	8:38	44.3	66.8	8:38	42.0	42.8	-
8:39	40.5	41.7	8:39	45.0	66.1	8:39	41.8	42.6	-
8:40	39.3	41.6	8:40	48.3	65.9	8:40	41.8	42.5	-
8:41	39.0	41.3	8:41	44.3	65.5	8:41	39.8	42.3	-
8:42	38.5	41.2	8:42	46.3	62.2	8:42	37.3	41.9	-
8:43	38.3	40.8	8:43	43.8	56.7	8:43	38.5	41.7	-
8:44	38.5	40.3	8:44	43.3	55.7	8:44	40.3	41.6	-
8:45	36.5	39.7	8:45	44.5	54.8	8:45	40.0	41.4	-
8:46	37.5	39.5	8:46	45.5	53.7	8:46	37.8	41.0	-
8:47	36.5	39.6	8:47	56.5	53.0	8:47	36.0	40.6	-
8:48	36.8	39.5	8:48	48.0	51.0	8:48	35.0	40.0	-
8:49	35.5	39.1	8:49	40.8	48.9	8:49	35.8	39.6	-
8:50	35.8	38.5	8:50	41.0	46.9	8:50	36.5	39.2	-
8:51	36.5	38.0	8:51	39.8	45.2	8:51	37.0	38.8	-
8:52	35.0	37.7	8:52	40.3	44.8	8:52	36.0	38.4	-
8:53	34.0	37.2	8:53	41.0	44.5	8:53	34.8	37.9	-
8:54	35.0	36.8	8:54	41.0	44.3	8:54	35.5	37.5	-
8:55	36.0	36.6	8:55	40.5	43.8	8:55	35.3	37.0	-
8:56	35.3	36.4	8:56	38.0	43.3	8:56	34.3	36.7	-
8:57	32.3	36.0	8:57	35.0	42.6	8:57	35.5	36.5	-
8:58	31.5	35.5	8:58	34.5	42.0	8:58	35.3	36.3	-
8:59	29.8	34.9	8:59	35.3	41.4	8:59	35.3	36.0	-
9:00	29.5	34.5	9:00	34.5	40.8	9:00	33.0	35.5	-
9:01	26.3	33.7	9:01	32.8	39.9	9:01	29.8	35.0	-
9:02	26.8	33.1	9:02	32.3	38.3	9:02	29.0	34.5	-
9:03	25.5	32.3	9:03	32.0	37.2	9:03	29.0	34.1	-
9:04	32.3	32.1	9:04	31.8	36.6	9:04	27.5	33.6	-
9:05	27.3	31.5	9:05	31.0	36.0	9:05	28.0	33.0	-
9:06	24.8	30.7	9:06	31.5	35.4	9:06	30.5	32.6	-
9:07	24.5	30.0	9:07	32.3	34.9	9:07	30.5	32.2	-
9:08	23.8	29.4	9:08	32.0	34.3	9:08	29.3	31.8	-
9:09	23.3	28.6	9:09	31.8	33.7	9:09	30.8	31.5	-
9:10	28.5	28.1	9:10	32.0	33.1	9:10	32.0	31.3	-
9:11	30.8	27.8	9:11	32.5	32.7	9:11	32.3	31.2	-
9:12	24.0	27.2	9:12	34.0	32.7	9:12	33.0	31.0	-
9:13	24.5	26.8	9:13	33.3	32.6	9:13	33.0	30.9	-
9:14	28.0	26.6	9:14	33.0	32.4	9:14	32.5	30.7	-
9:15	28.0	26.5	9:15	34.3	32.4	9:15	31.8	30.6	-
9:16	25.5	26.5	9:16	41.3	33.0	9:16	30.5	30.6	-
9:17	24.0	26.3	9:17	55.0	34.5	9:17	31.0	30.8	-
9:18	23.8	26.2	9:18	33.0	34.6	9:18	30.3	30.9	-
9:19	23.0	25.6	9:19	32.0	34.6	9:19	31.0	31.1	-
9:20	24.0	25.4	9:20	33.0	34.7	9:20	30.3	31.2	-
9:21	23.5	25.3	9:21	32.8	34.8	9:21	31.0	31.3	-
9:22	22.0	25.1	9:22	32.3	34.8	9:22	31.8	31.4	-
9:23	22.0	25.0	9:23	36.5	35.1	9:23	31.3	31.5	-
9:24	23.3	25.0	9:24	34.5	35.3	9:24	31.0	31.5	-
9:25	24.0	24.7	9:25	34.0	35.4	9:25	30.3	31.4	-
9:26	24.5	24.3	9:26	34.3	35.5	9:26	30.0	31.2	-
9:27	25.3	24.4	9:27	34.0	35.5	9:27	30.8	31.1	-
9:28	26.0	24.5	9:28	35.0	35.7	9:28	31.8	31.0	-
9:29	25.8	24.3	9:29	34.8	35.8	9:29	31.3	30.9	-
9:30	25.0	24.1	9:30	35.0	35.8	9:30	31.5	30.9	-
9:31	25.8	24.1	9:31	35.0	35.4	9:31	31.8	31.0	-
9:32	26.3	24.3	9:32	34.5	34.0	9:32	30.3	30.9	-
9:33	26.0	24.4	9:33	33.0	34.0	9:33	30.0	30.9	-
9:34	26.0	24.6	9:34	33.8	34.2	9:34	30.8	30.9	-
9:35	26.3	24.8	9:35	35.0	34.3	9:35	31.0	31.0	-
9:36	27.0	25.0	9:36	35.3	34.5	9:36	31.5	31.0	-
9:37	28.5	25.4	9:37	35.5	34.7	9:37	32.0	31.0	-
9:38	27.3	25.8	9:38	35.0	34.6	9:38	32.0	31.1	-
9:39	26.8	26.0	9:39	34.5	34.6	9:39	31.3	31.1	-
9:40	26.8	26.2	9:40	35.0	34.6	9:40	29.3	31.0	-
9:41	26.3	26.3	9:41	36.5	34.8	9:41	29.0	30.9	-

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)	
9:42	27.0	26.4	9:42	36.8	35.0	9:42	29.5	30.9	-
9:43	50.0	28.0	9:43	35.3	35.0	9:43	30.0	30.7	-
9:44	58.0	30.2	9:44	35.5	35.0	9:44	30.0	30.7	-
9:45	71.3	33.3	9:45	35.5	35.1	9:45	30.8	30.6	-
9:46	39.3	34.2	9:46	37.0	35.2	9:46	30.8	30.5	-
9:47	25.0	34.1	9:47	40.5	35.6	9:47	31.0	30.6	-
9:48	24.8	34.0	9:48	36.3	35.8	9:48	31.3	30.7	-
9:49	25.3	34.0	9:49	35.3	35.9	9:49	30.5	30.7	-
9:50	26.3	34.0	9:50	32.5	35.8	9:50	28.5	30.5	-
9:51	25.5	33.9	9:51	33.5	35.6	9:51	29.5	30.4	-
9:52	27.0	33.8	9:52	34.8	35.6	9:52	31.0	30.3	-
9:53	27.5	33.8	9:53	35.8	35.6	9:53	30.8	30.2	-
9:54	27.3	33.8	9:54	33.3	35.6	9:54	29.5	30.1	-
9:55	23.5	33.6	9:55	32.0	35.4	9:55	29.0	30.1	-
9:56	24.3	33.5	9:56	32.5	35.1	9:56	29.0	30.1	-
9:57	24.8	33.3	9:57	32.0	34.8	9:57	29.0	30.0	-
9:58	27.0	31.8	9:58	32.0	34.6	9:58	28.3	29.9	-
9:59	25.8	29.6	9:59	32.3	34.3	9:59	28.0	29.8	-
10:00	25.5	26.6	10:00	33.0	34.2	10:00	28.0	29.6	-
10:01	27.5	25.8	10:01	33.0	33.9	10:01	28.8	29.5	-
10:02	28.8	26.0	10:02	33.5	33.4	10:02	29.3	29.4	-
10:03	26.0	26.1	10:03	33.0	33.2	10:03	29.0	29.2	-
10:04	22.0	25.9	10:04	30.3	32.9	10:04	29.0	29.1	-
10:05	21.5	25.6	10:05	31.0	32.8	10:05	29.0	29.1	-
10:06	22.8	25.4	10:06	31.3	32.6	10:06	29.3	29.1	-
10:07	23.5	25.2	10:07	32.0	32.5	10:07	33.8	29.3	-
10:08	24.3	25.0	10:08	33.5	32.3	10:08	38.3	29.8	-
10:09	25.8	24.9	10:09	38.3	32.6	10:09	55.3	31.5	-
10:10	28.0	25.2	10:10	44.8	33.5	10:10	65.8	34.0	-
10:11	39.0	26.1	10:11	59.5	35.3	10:11	67.0	36.5	-
10:12	52.3	28.0	10:12	62.5	37.3	10:12	64.8	38.9	-
10:13	49.5	29.5	10:13	61.3	39.3	10:13	61.8	41.1	-
10:14	41.8	30.5	10:14	47.0	40.3	10:14	53.3	42.8	-
10:15	30.0	30.8	10:15	39.0	40.7	10:15	41.8	43.7	-
10:16	41.5	31.8	10:16	35.3	40.8	10:16	39.3	44.4	-
10:17	57.5	33.7	10:17	49.8	41.9	10:17	43.8	45.4	-
10:18	30.8	34.0	10:18	45.5	42.7	10:18	62.5	47.6	-
10:19	26.5	34.3	10:19	44.3	43.7	10:19	41.5	48.5	-
10:20	26.5	34.6	10:20	45.8	44.6	10:20	34.5	48.8	-
10:21	25.8	34.8	10:21	39.0	45.2	10:21	34.5	49.2	-
10:22	25.3	35.0	10:22	56.0	46.8	10:22	35.0	49.3	-
10:23	26.0	35.1	10:23	39.0	47.1	10:23	37.3	49.2	-
10:24	26.5	35.1	10:24	36.0	47.0	10:24	34.8	47.8	-
10:25	26.3	35.0	10:25	33.8	46.2	10:25	32.0	45.6	-
10:26	27.0	34.2	10:26	34.5	44.6	10:26	29.5	43.1	-
10:27	32.3	32.9	10:27	36.0	42.8	10:27	48.0	42.0	-
10:28	35.3	31.9	10:28	70.8	43.4	10:28	78.5	43.1	-
10:29	26.0	30.9	10:29	81.3	45.7	10:29	30.0	41.5	-
10:30	20.8	30.3	10:30	30.8	45.2	10:30	22.5	40.2	-
10:31	14.0	28.4	10:31	23.8	44.4	10:31	19.3	38.9	-
10:32	14.3	25.5	10:32	26.0	42.8	10:32	19.5	37.3	-
10:33	11.8	24.3	10:33	27.0	41.6	10:33	18.5	34.4	-
10:34	12.0	23.3	10:34	26.5	40.4	10:34	17.3	32.7	-
10:35	12.3	22.4	10:35	19.5	38.7	10:35	16.8	31.6	-
10:36	9.8	21.3	10:36	19.8	37.4	10:36	16.0	30.3	-
10:37	10.8	20.3	10:37	19.0	34.9	10:37	15.8	29.0	-
10:38	10.5	19.3	10:38	19.5	33.6	10:38	16.0	27.6	-
10:39	16.0	18.6	10:39	9.8	31.9	10:39	18.0	26.5	-
10:40	16.0	17.9	10:40	9.5	30.2	10:40	18.8	25.6	-
10:41	16.3	17.2	10:41	13.5	28.8	10:41	19.5	25.0	-
10:42	17.3	16.2	10:42	23.8	28.0	10:42	20.8	23.1	-
10:43	17.5	15.0	10:43	14.0	24.2	10:43	23.8	19.5	-
10:44	18.3	14.5	10:44	12.3	19.6	10:44	25.8	19.2	-
10:45	19.8	14.4	10:45	12.5	18.4	10:45	21.5	19.1	-
10:46	18.5	14.7	10:46	14.8	17.8	10:46	20.3	19.2	-
10:47	21.8	15.2	10:47	11.0	16.8	10:47	23.3	19.5	-
10:48	29.0	16.4	10:48	11.8	15.8	10:48	22.3	19.7	-
10:49	31.5	17.7	10:49	12.0	14.8	10:49	22.0	20.0	-
10:50	21.8	18.3	10:50	14.0	14.5	10:50	23.5	20.5	-
10:51	23.0	19.2	10:51	16.0	14.2	10:51	24.5	21.0	-
10:52	21.0	19.9	10:52	16.8	14.1	10:52	23.0	21.5	-
10:53	19.0	20.4	10:53	13.5	13.7	10:53	23.0	22.0	-
10:54	20.5	20.7	10:54	12.8	13.9	10:54	23.8	22.4	-
10:55	20.3	21.0	10:55	13.5	14.1	10:55	23.0	22.7	-
10:56	19.0	21.2	10:56	13.3	14.1	10:56	24.5	23.0	-
10:57	19.3	21.3	10:57	12.3	13.4	10:57	23.3	23.2	-

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)	
10:58	18.5	21.4	10:58	16.3	13.5	10:58	23.5	23.1	-
10:59	18.3	21.4	10:59	14.5	13.7	10:59	26.3	23.2	-
11:00	19.5	21.4	11:00	14.0	13.8	11:00	23.5	23.3	-
11:01	20.8	21.5	11:01	14.8	13.8	11:01	25.3	23.6	-
11:02	20.5	21.5	11:02	15.8	14.1	11:02	35.5	24.5	-
11:03	20.5	20.9	11:03	16.0	14.4	11:03	110.3	30.3	-
11:04	21.0	20.2	11:04	16.5	14.7	11:04	57.5	32.7	-
11:05	22.3	20.2	11:05	18.0	14.9	11:05	39.5	33.8	-
11:06	24.5	20.3	11:06	19.3	15.1	11:06	50.8	35.5	-
11:07	25.8	20.6	11:07	17.5	15.2	11:07	32.0	36.1	-
11:08	26.5	21.1	11:08	18.5	15.5	11:08	30.5	36.6	-
11:09	27.0	21.6	11:09	20.3	16.0	11:09	32.0	37.2	-
11:10	28.0	22.1	11:10	21.8	16.6	11:10	37.8	38.1	-
11:11	28.0	22.7	11:11	22.3	17.2	11:11	33.0	38.7	-
11:12	28.0	23.3	11:12	23.8	17.9	11:12	34.0	39.4	-
11:13	28.0	23.9	11:13	23.5	18.4	11:13	34.0	40.1	-
11:14	28.3	24.6	11:14	25.0	19.1	11:14	30.0	40.4	-
11:15	29.3	25.2	11:15	26.0	19.9	11:15	30.8	40.9	-
11:16	30.0	25.8	11:16	25.8	20.7	11:16	42.8	42.0	-
11:17	30.5	26.5	11:17	27.8	21.5	11:17	58.8	43.6	-
11:18	31.0	27.2	11:18	26.5	22.2	11:18	67.8	40.7	-
11:19	31.0	27.9	11:19	30.5	23.1	11:19	52.5	40.4	-
11:20	31.0	28.5	11:20	30.5	23.9	11:20	39.8	40.4	-
11:21	30.8	28.9	11:21	27.8	24.5	11:21	52.0	40.5	-
11:22	28.8	29.1	11:22	27.0	25.1	11:22	40.5	41.1	-
11:23	27.0	29.1	11:23	24.8	25.5	11:23	40.5	41.7	-
11:24	27.0	29.1	11:24	26.3	25.9	11:24	64.8	43.9	-
11:25	27.0	29.0	11:25	29.0	26.4	11:25	69.8	46.1	-
11:26	26.5	28.9	11:26	25.8	26.7	11:26	89.0	49.8	-
11:27	27.0	28.9	11:27	24.0	26.7	11:27	88.3	53.4	-
11:28	26.5	28.8	11:28	22.3	26.6	11:28	78.3	56.4	-
11:29	26.0	28.6	11:29	24.0	26.5	11:29	54.8	58.0	-
11:30	25.0	28.3	11:30	24.8	26.4	11:30	50.8	59.3	-
11:31	25.0	28.0	11:31	20.3	26.1	11:31	42.5	59.3	-
11:32	26.0	27.7	11:32	18.3	25.4	11:32	71.0	60.1	-
11:33	26.0	27.4	11:33	18.0	24.9	11:33	48.8	58.9	-
11:34	25.8	27.0	11:34	19.0	24.1	11:34	47.0	58.5	-
11:35	24.3	26.6	11:35	19.3	23.4	11:35	81.3	61.3	-
11:36	24.3	26.1	11:36	18.5	22.7	11:36	89.5	63.8	-
11:37	24.0	25.8	11:37	17.8	22.1	11:37	77.8	66.3	-
11:38	24.3	25.6	11:38	16.8	21.6	11:38	102.8	70.4	-
11:39	23.5	25.4	11:39	16.3	20.9	11:39	99.5	72.7	-
11:40	23.0	25.1	11:40	16.0	20.1	11:40	75.3	73.1	-
11:41	23.0	24.9	11:41	16.5	19.4	11:41	72.3	72.0	-
11:42	23.5	24.7	11:42	17.5	19.0	11:42	72.0	70.9	-
11:43	25.0	24.6	11:43	17.5	18.7	11:43	74.5	70.6	-
11:44	24.5	24.5	11:44	16.8	18.2	11:44	71.5	71.8	-
11:45	25.3	24.5	11:45	17.0	17.7	11:45	75.3	73.4	-
11:46	26.0	24.6	11:46	17.3	17.5	11:46	73.8	75.5	-
11:47	27.0	24.6	11:47	22.0	17.7	11:47	71.3	75.5	-
11:48	28.0	24.8	11:48	19.8	17.9	11:48	58.3	76.1	-
11:49	28.3	24.9	11:49	19.5	17.9	11:49	58.8	76.9	-
11:50	27.5	25.1	11:50	19.3	17.9	11:50	94.8	77.8	-
11:51	27.0	25.3	11:51	22.8	18.2	11:51	78.8	77.1	-
11:52	28.0	25.6	11:52	30.5	19.0	11:52	81.3	77.3	-
11:53	27.5	25.8	11:53	21.3	19.3	11:53	78.5	75.7	-
11:54	26.0	26.0	11:54	20.0	19.6	11:54	165.0	80.1	-
11:55	27.3	26.3	11:55	21.5	19.9	11:55	113.5	82.6	-
11:56	29.3	26.7	11:56	19.5	20.1	11:56	96.5	84.2	-
11:57	27.5	26.9	11:57	18.0	20.2	11:57	75.8	84.5	-
11:58	26.5	27.0	11:58	19.5	20.3	11:58	99.3	86.1	-
11:59	26.0	27.1	11:59	18.5	20.4	11:59	108.0	88.6	-
12:00	26.0	27.2	12:00	17.8	20.5	12:00	87.5	89.4	-
12:01	24.5	27.1	12:01	18.0	20.5	12:01	90.8	90.5	-
12:02	25.3	27.0	12:02	17.8	20.2	12:02	71.8	90.6	-
12:03	26.8	26.9	12:03	19.8	20.2	12:03	90.8	92.7	-
12:04	29.3	27.0	12:04	16.8	20.1	12:04	134.5	97.8	-
12:05	26.3	26.9	12:05	16.5	19.9	12:05	53.8	95.0	-
12:06	25.5	26.8	12:06	16.5	19.5	12:06	155.3	100.1	-
12:07	27.5	26.7	12:07	14.0	18.4	12:07	141.0	104.1	-
12:08	25.8	26.6	12:08	13.3	17.8	12:08	50.8	102.3	-
12:09	25.0	26.6	12:09	14.0	17.4	12:09	59.8	95.3	-
12:10	25.3	26.4	12:10	14.8	17.0	12:10	126.3	96.1	-
12:11	25.8	26.2	12:11	13.5	16.6	12:11	406.5	116.8	-
12:12	25.8	26.1	12:12	13.0	16.2	12:12	267.0	129.5	-
12:13	25.3	26.0	12:13	13.0	15.8	12:13	62.5	127.1	-

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)	
12:14	24.0	25.9	12:14	13.3	15.5	12:14	59.0	123.8	-
12:15	24.3	25.7	12:15	13.3	15.2	12:15	32.5	120.1	-
12:16	25.0	25.8	12:16	12.0	14.8	12:16	62.5	118.3	-
12:17	26.5	25.9	12:17	11.0	14.3	12:17	40.8	116.2	-
12:18	28.3	26.0	12:18	11.0	13.7	12:18	47.5	113.3	-
12:19	25.5	25.7	12:19	12.0	13.4	12:19	38.0	106.9	-
12:20	23.0	25.5	12:20	12.0	13.1	12:20	63.0	107.5	-
12:21	24.0	25.4	12:21	14.5	13.0	12:21	131.5	105.9	-
12:22	27.0	25.4	12:22	21.5	13.5	12:22	161.8	107.3	-
12:23	25.3	25.3	12:23	13.5	13.5	12:23	149.8	113.9	-
12:24	27.3	25.5	12:24	14.5	13.5	12:24	82.3	115.4	-
12:25	23.3	25.3	12:25	13.5	13.4	12:25	25.5	108.7	-
12:26	23.0	25.2	12:26	13.8	13.5	12:26	26.5	83.3	-
12:27	23.3	25.0	12:27	12.0	13.4	12:27	31.5	67.6	-
12:28	25.0	25.0	12:28	12.0	13.3	12:28	59.5	67.4	-
12:29	23.5	24.9	12:29	12.0	13.2	12:29	31.8	65.6	-
12:30	24.8	25.0	12:30	12.0	13.2	12:30	22.0	64.9	-
12:31	25.0	25.0	12:31	12.5	13.2	12:31	33.5	63.0	-
12:32	25.0	24.9	12:32	12.0	13.3	12:32	65.8	64.7	-
12:33	25.3	24.7	12:33	12.0	13.3	12:33	56.5	65.3	-
12:34	27.3	24.8	12:34	13.5	13.4	12:34	23.0	64.3	-
12:35	27.3	25.1	12:35	13.5	13.5	12:35	22.8	61.6	-
12:36	27.5	25.3	12:36	14.0	13.5	12:36	22.3	54.3	-
12:37	28.0	25.4	12:37	14.8	13.0	12:37	21.5	44.9	-
12:38	28.8	25.6	12:38	14.3	13.1	12:38	21.3	36.4	-
12:39	26.3	25.5	12:39	15.3	13.1	12:39	21.3	32.3	-
12:40	26.5	25.8	12:40	14.0	13.2	12:40	21.8	32.1	-
12:41	26.3	26.0	12:41	14.3	13.2	12:41	25.3	32.0	-
12:42	26.3	26.2	12:42	14.8	13.4	12:42	24.5	31.5	-
12:43	26.8	26.3	12:43	14.0	13.5	12:43	21.5	29.0	-
12:44	25.5	26.4	12:44	13.3	13.6	12:44	24.0	28.5	-
12:45	26.3	26.5	12:45	14.0	13.7	12:45	20.0	28.3	-
12:46	26.0	26.6	12:46	13.8	13.8	12:46	20.0	27.4	-
12:47	26.3	26.7	12:47	13.3	13.9	12:47	20.0	24.4	-
12:48	27.5	26.8	12:48	15.0	14.1	12:48	20.5	22.0	-
12:49	29.0	26.9	12:49	16.0	14.3	12:49	22.8	22.0	-
12:50	26.0	26.9	12:50	14.8	14.4	12:50	22.3	21.9	-
12:51	27.5	26.9	12:51	14.5	14.4	12:51	21.0	21.8	-
12:52	33.3	27.2	12:52	14.3	14.4	12:52	22.8	21.9	-
12:53	27.0	27.1	12:53	13.3	14.3	12:53	22.5	22.0	-
12:54	26.3	27.1	12:54	12.0	14.1	12:54	23.5	22.2	-
12:55	28.3	27.2	12:55	12.0	13.9	12:55	22.5	22.2	-
12:56	28.5	27.4	12:56	12.3	13.8	12:56	22.3	22.0	-
12:57	35.0	27.9	12:57	13.0	13.7	12:57	22.0	21.8	-
12:58	33.8	28.4	12:58	12.5	13.6	12:58	20.5	21.8	-
12:59	29.0	28.6	12:59	12.5	13.5	12:59	22.3	21.7	-
13:00	29.0	28.8	13:00	14.0	13.5	13:00	22.3	21.8	-
13:01	30.5	29.1	13:01	14.0	13.6	13:01	23.8	22.1	-
13:02	30.3	29.4	13:02	13.0	13.5	13:02	24.5	22.4	-
13:03	27.8	29.4	13:03	13.0	13.4	13:03	24.3	22.6	-
13:04	29.3	29.4	13:04	15.0	13.3	13:04	70.5	25.8	-
13:05	29.8	29.7	13:05	15.8	13.4	13:05	30.5	26.3	-
13:06	28.3	29.7	13:06	13.5	13.3	13:06	68.5	29.5	-
13:07	28.0	29.4	13:07	13.0	13.3	13:07	50.5	31.4	-
13:08	28.0	29.4	13:08	13.8	13.3	13:08	108.8	37.1	-
13:09	27.0	29.5	13:09	14.3	13.4	13:09	63.3	39.8	-
13:10	27.0	29.4	13:10	15.3	13.7	13:10	299.8	58.2	-
13:11	27.0	29.3	13:11	13.0	13.7	13:11	155.3	67.1	-
13:12	27.0	28.8	13:12	12.8	13.7	13:12	310.0	86.3	-
13:13	27.0	28.3	13:13	11.8	13.6	13:13	159.5	95.6	-
13:14	26.5	28.2	13:14	12.0	13.6	13:14	20.3	95.4	-
13:15	26.0	28.0	13:15	12.0	13.5	13:15	20.0	95.3	-
13:16	26.5	27.7	13:16	12.0	13.3	13:16	20.0	95.0	-
13:17	26.8	27.5	13:17	12.0	13.3	13:17	19.5	94.7	-
13:18	26.3	27.4	13:18	12.0	13.2	13:18	20.5	94.5	-
13:19	26.0	27.1	13:19	12.0	13.0	13:19	18.0	91.0	-
13:20	25.5	26.9	13:20	11.5	12.7	13:20	17.0	90.1	-
13:21	25.0	26.6	13:21	11.0	12.6	13:21	18.8	86.7	-
13:22	25.5	26.5	13:22	12.0	12.5	13:22	21.0	84.8	-
13:23	26.0	26.3	13:23	12.0	12.4	13:23	20.0	78.9	-
13:24	29.0	26.5	13:24	12.0	12.2	13:24	21.5	76.1	-
13:25	27.5	26.5	13:25	11.5	12.0	13:25	20.3	57.4	-
13:26	27.0	26.5	13:26	11.0	11.8	13:26	20.0	48.4	-
13:27	28.0	26.6	13:27	11.3	11.7	13:27	22.5	29.3	-
13:28	27.0	26.6	13:28	12.0	11.8	13:28	36.0	21.0	-
13:29	26.8	26.6	13:29	12.0	11.8	13:29	29.3	21.6	-

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)	
13:30	27.0	26.7	13:30	12.0	11.8	13:30	23.8	21.9	-
13:31	27.8	26.7	13:31	11.5	11.7	13:31	21.3	22.0	-
13:32	27.5	26.8	13:32	10.3	11.6	13:32	18.8	21.9	-
13:33	30.3	27.1	13:33	10.0	11.5	13:33	18.5	21.8	-
13:34	30.8	27.4	13:34	10.3	11.4	13:34	18.0	21.8	-
13:35	28.5	27.6	13:35	11.0	11.3	13:35	19.0	21.9	-
13:36	28.0	27.8	13:36	11.0	11.3	13:36	46.0	23.7	-
13:37	27.8	27.9	13:37	11.5	11.3	13:37	43.5	25.2	-
13:38	29.5	28.2	13:38	12.0	11.3	13:38	31.0	26.0	-
13:39	30.0	28.2	13:39	11.8	11.3	13:39	72.5	29.4	-
13:40	30.0	28.4	13:40	10.5	11.2	13:40	42.3	30.8	-
13:41	28.5	28.5	13:41	11.8	11.3	13:41	24.8	31.1	-
13:42	26.0	28.4	13:42	12.0	11.3	13:42	21.8	31.1	-
13:43	26.0	28.3	13:43	10.5	11.2	13:43	23.5	30.3	-
13:44	26.8	28.3	13:44	9.8	11.1	13:44	17.5	29.5	-
13:45	27.3	28.3	13:45	9.0	10.9	13:45	16.8	29.0	-
13:46	28.5	28.4	13:46	9.8	10.7	13:46	16.3	28.7	-
13:47	28.8	28.4	13:47	10.0	10.7	13:47	16.3	28.5	-
13:48	33.5	28.7	13:48	9.0	10.7	13:48	16.0	28.3	-
13:49	28.5	28.5	13:49	7.0	10.4	13:49	18.3	28.4	-
13:50	31.5	28.7	13:50	7.0	10.2	13:50	18.3	28.3	-
13:51	37.0	29.3	13:51	7.0	9.9	13:51	15.5	26.3	-
13:52	39.8	30.1	13:52	7.8	9.7	13:52	16.8	24.5	-
13:53	24.5	29.8	13:53	7.3	9.3	13:53	16.8	23.5	-
13:54	26.5	29.5	13:54	6.0	9.0	13:54	16.5	19.8	-
13:55	26.0	29.3	13:55	6.3	8.7	13:55	24.5	18.6	-
13:56	26.3	29.1	13:56	7.3	8.4	13:56	33.8	19.2	-
13:57	27.3	29.2	13:57	7.0	8.0	13:57	82.8	23.3	-
13:58	29.0	29.4	13:58	7.0	7.8	13:58	49.8	25.0	-
13:59	28.5	29.5	13:59	6.8	7.6	13:59	91.0	29.9	-
14:00	24.0	29.3	14:00	7.0	7.5	14:00	42.0	31.6	-
14:01	24.8	29.1	14:01	6.5	7.3	14:01	18.5	31.8	-
14:02	28.3	29.0	14:02	6.0	7.0	14:02	67.3	35.2	-
14:03	29.0	28.7	14:03	6.8	6.8	14:03	98.0	40.6	-
14:04	26.3	28.6	14:04	7.0	6.8	14:04	25.8	41.1	-
14:05	25.3	28.2	14:05	7.0	6.8	14:05	58.8	43.8	-
14:06	27.3	27.5	14:06	7.0	6.8	14:06	74.3	47.8	-
14:07	25.3	26.5	14:07	7.0	6.8	14:07	179.8	58.6	-
14:08	28.5	26.8	14:08	7.0	6.8	14:08	78.8	62.8	-
14:09	32.5	27.2	14:09	7.0	6.8	14:09	56.0	65.4	-
14:10	24.3	27.1	14:10	7.0	6.9	14:10	59.3	67.7	-
14:11	24.5	27.0	14:11	8.0	6.9	14:11	126.3	73.9	-
14:12	26.0	26.9	14:12	8.0	7.0	14:12	66.3	72.8	-
14:13	26.8	26.7	14:13	8.0	7.1	14:13	44.0	72.4	-
14:14	27.8	26.7	14:14	8.8	7.2	14:14	25.3	68.0	-
14:15	31.3	27.2	14:15	9.0	7.3	14:15	78.0	70.4	-
14:16	26.5	27.3	14:16	9.0	7.5	14:16	239.0	85.1	-
14:17	25.0	27.1	14:17	9.0	7.7	14:17	100.0	87.3	-
14:18	25.3	26.8	14:18	8.0	7.8	14:18	84.0	86.4	-
14:19	30.5	27.1	14:19	8.5	7.9	14:19	69.8	89.3	-
14:20	28.3	27.3	14:20	10.0	8.1	14:20	66.8	89.8	-
14:21	27.8	27.3	14:21	11.3	8.4	14:21	77.3	90.0	-
14:22	26.8	27.4	14:22	9.5	8.5	14:22	296.5	97.8	-
14:23	26.3	27.3	14:23	9.0	8.7	14:23	127.0	101.0	-
14:24	25.0	26.8	14:24	8.3	8.8	14:24	61.0	101.4	-
14:25	25.0	26.8	14:25	8.3	8.8	14:25	165.3	108.4	-
14:26	26.3	27.0	14:26	10.3	9.0	14:26	117.5	107.8	-
14:27	29.8	27.2	14:27	11.3	9.2	14:27	50.8	106.8	-
14:28	30.0	27.4	14:28	11.0	9.4	14:28	35.0	106.2	-
14:29	27.8	27.4	14:29	10.3	9.5	14:29	31.3	106.6	-
14:30	26.0	27.1	14:30	10.5	9.6	14:30	76.8	106.5	-
14:31	29.8	27.3	14:31	10.8	9.7	14:31	139.5	99.9	-
14:32	29.5	27.6	14:32	11.5	9.9	14:32	40.8	95.9	-
14:33	29.8	27.9	14:33	11.3	10.1	14:33	59.8	94.3	-
14:34	31.8	28.0	14:34	10.8	10.3	14:34	42.5	92.5	-
14:35	24.8	27.7	14:35	9.8	10.2	14:35	19.0	89.3	-
14:36	24.5	27.5	14:36	9.0	10.1	14:36	73.0	89.0	-
14:37	25.0	27.4	14:37	9.0	10.1	14:37	42.8	72.1	-
14:38	25.0	27.3	14:38	9.0	10.1	14:38	22.8	65.2	-
14:39	25.0	27.3	14:39	9.3	10.1	14:39	23.8	62.7	-
14:40	26.8	27.4	14:40	9.3	10.2	14:40	28.8	53.6	-
14:41	27.3	27.5	14:41	10.0	10.2	14:41	23.3	47.3	-
14:42	26.0	27.3	14:42	9.0	10.0	14:42	34.8	46.2	-
14:43	26.0	27.0	14:43	9.0	9.9	14:43	49.3	47.2	-
14:44	26.0	26.9	14:44	9.8	9.9	14:44	24.0	46.7	-
14:45	26.0	26.9	14:45	10.0	9.8	14:45	20.3	42.9	-

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)	
14:46	26.0	26.6	14:46	9.0	9.7	14:46	20.3	35.0	-
14:47	25.5	26.4	14:47	9.8	9.6	14:47	32.0	34.4	-
14:48	24.0	26.0	14:48	13.0	9.7	14:48	38.8	33.0	-
14:49	25.0	25.5	14:49	10.3	9.7	14:49	23.0	31.7	-
14:50	25.0	25.5	14:50	9.8	9.7	14:50	25.0	32.1	-
14:51	30.0	25.9	14:51	8.3	9.6	14:51	20.0	28.6	-
14:52	26.5	26.0	14:52	8.3	9.6	14:52	22.0	27.2	-
14:53	24.5	26.0	14:53	7.5	9.5	14:53	25.5	27.4	-
14:54	24.0	25.9	14:54	9.0	9.5	14:54	18.5	27.0	-
14:55	25.8	25.8	14:55	8.3	9.4	14:55	18.0	26.3	-
14:56	26.3	25.8	14:56	8.0	9.3	14:56	17.5	25.9	-
14:57	27.8	25.9	14:57	8.0	9.2	14:57	17.0	24.7	-
14:58	25.3	25.8	14:58	8.0	9.1	14:58	16.8	22.6	-
14:59	24.0	25.7	14:59	7.8	9.0	14:59	16.3	22.1	-
15:00	24.0	25.6	15:00	7.3	8.8	15:00	16.3	21.8	-
15:01	24.0	25.4	15:01	7.8	8.7	15:01	17.5	21.6	-
15:02	24.5	25.4	15:02	7.8	8.6	15:02	16.0	20.5	-
15:03	26.8	25.6	15:03	7.5	8.2	15:03	15.3	19.0	-
15:04	25.3	25.6	15:04	6.3	8.0	15:04	15.0	18.4	-
15:05	23.0	25.4	15:05	7.0	7.8	15:05	15.0	17.8	-
15:06	23.0	25.0	15:06	7.8	7.7	15:06	14.0	17.4	-
15:07	23.0	24.7	15:07	8.0	7.7	15:07	14.5	16.9	-
15:08	22.5	24.6	15:08	7.5	7.7	15:08	15.3	16.2	-
15:09	24.0	24.6	15:09	7.8	7.6	15:09	16.5	16.1	-
15:10	28.3	24.8	15:10	8.0	7.6	15:10	21.0	16.3	-
15:11	24.0	24.6	15:11	6.5	7.5	15:11	40.3	17.8	-
15:12	25.8	24.5	15:12	5.8	7.4	15:12	31.8	18.8	-
15:13	23.0	24.3	15:13	5.3	7.2	15:13	46.5	20.7	-
15:14	21.0	24.1	15:14	6.5	7.1	15:14	43.3	22.5	-
15:15	21.8	24.0	15:15	5.8	7.0	15:15	58.0	25.3	-
15:16	21.3	23.8	15:16	5.0	6.8	15:16	47.5	27.3	-
15:17	21.8	23.6	15:17	4.8	6.6	15:17	39.8	28.9	-
15:18	25.5	23.5	15:18	4.0	6.4	15:18	29.8	29.9	-
15:19	26.5	23.6	15:19	4.0	6.2	15:19	25.3	30.6	-
15:20	48.8	25.3	15:20	4.0	6.0	15:20	32.8	31.7	-
15:21	72.5	28.6	15:21	4.0	5.8	15:21	25.3	32.5	-
15:22	44.5	30.1	15:22	14.3	6.2	15:22	14.3	32.5	-
15:23	33.5	30.8	15:23	42.0	8.5	15:23	13.3	32.3	-
15:24	29.8	31.2	15:24	9.5	8.6	15:24	13.5	32.1	-
15:25	32.8	31.5	15:25	11.3	8.8	15:25	12.8	31.6	-
15:26	25.5	31.6	15:26	6.0	8.8	15:26	14.8	29.9	-
15:27	25.0	31.5	15:27	26.0	10.2	15:27	14.3	28.7	-
15:28	26.8	31.8	15:28	40.8	12.5	15:28	15.5	26.7	-
15:29	30.0	32.4	15:29	63.8	16.3	15:29	18.3	25.0	-
15:30	27.5	32.8	15:30	24.8	17.6	15:30	16.3	22.2	-
15:31	28.0	33.2	15:31	13.0	18.1	15:31	15.5	20.1	-
15:32	25.3	33.5	15:32	9.3	18.4	15:32	15.0	18.4	-
15:33	24.0	33.4	15:33	33.5	20.4	15:33	15.8	17.5	-
15:34	24.0	33.2	15:34	12.8	21.0	15:34	16.3	16.9	-
15:35	23.3	31.5	15:35	7.3	21.2	15:35	18.0	15.9	-
15:36	22.3	28.1	15:36	7.0	21.4	15:36	39.8	16.9	-
15:37	22.0	26.6	15:37	5.5	20.8	15:37	18.0	17.1	-
15:38	24.0	26.0	15:38	9.0	18.6	15:38	20.8	17.6	-
15:39	23.5	25.6	15:39	13.0	18.9	15:39	14.3	17.7	-
15:40	22.0	24.9	15:40	5.5	18.5	15:40	15.5	17.9	-
15:41	22.8	24.7	15:41	7.5	18.6	15:41	14.5	17.8	-
15:42	26.5	24.8	15:42	9.3	17.5	15:42	14.0	17.8	-
15:43	28.3	24.9	15:43	5.5	15.1	15:43	13.5	17.7	-
15:44	25.0	24.6	15:44	4.8	11.2	15:44	13.3	17.4	-
15:45	24.3	24.3	15:45	5.0	9.9	15:45	13.0	17.1	-
15:46	25.0	24.1	15:46	4.3	9.3	15:46	13.5	17.0	-
15:47	25.0	24.1	15:47	5.0	9.0	15:47	15.3	17.0	-
15:48	23.5	24.1	15:48	5.0	7.1	15:48	23.8	17.6	-
15:49	23.8	24.1	15:49	6.3	6.7	15:49	23.0	18.0	-
15:50	24.8	24.2	15:50	5.3	6.5	15:50	18.5	18.0	-
15:51	24.3	24.3	15:51	5.3	6.4	15:51	18.8	16.6	-
15:52	25.5	24.5	15:52	5.0	6.4	15:52	16.5	16.5	-
15:53	25.3	24.6	15:53	5.8	6.2	15:53	16.3	16.2	-
15:54	23.5	24.6	15:54	6.0	5.7	15:54	16.8	16.4	-
15:55	24.5	24.8	15:55	5.0	5.7	15:55	21.3	16.8	-
15:56	28.5	25.2	15:56	5.0	5.5	15:56	18.8	17.1	-
15:57	26.5	25.2	15:57	5.0	5.2	15:57	29.8	18.1	-
15:58	26.5	25.1	15:58	5.0	5.2	15:58	30.0	19.2	-
15:59	26.5	25.2	15:59	6.3	5.3	15:59	30.5	20.4	-
16:00	25.0	25.2	16:00	6.5	5.4	16:00	39.5	22.1	-
16:01	24.5	25.2	16:01	6.0	5.5	16:01	19.8	22.6	-

PARTICULATE DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
16:02	25.3	25.2	16:02	7.5	5.7	16:02	20.3	22.9	-
16:03	25.3	25.3	16:03	8.0	5.9	16:03	29.8	23.3	-
16:04	24.0	25.3	16:04	8.0	6.0	16:04	33.3	24.0	-
16:05	24.0	25.3	16:05	7.0	6.1	16:05	36.0	25.1	-
16:06	24.0	25.3	16:06	5.8	6.1	16:06	134.5	32.9	-
16:07	24.8	25.2	16:07	5.0	6.1	16:07	89.8	37.7	-
16:08	25.0	25.2	16:08	5.0	6.1	16:08	19.0	37.9	-
16:09	24.5	25.3	16:09	5.0	6.0	16:09	16.0	37.9	-
16:10	24.8	25.3	16:10	5.3	6.0	16:10	17.0	37.6	-
16:11	30.8	25.4	16:11	6.0	6.1	16:11	18.5	37.6	-
16:12	45.0	26.7	16:12	6.0	6.2	16:12	19.5	36.9	-
16:13	27.3	26.7	16:13	5.0	6.2	16:13	14.8	35.9	-
16:14	27.0	26.7	16:14	4.3	6.0	16:14	14.5	34.8	-
16:15	25.0	26.7	16:15	4.0	5.9	16:15	17.5	33.3	-
16:16	24.5	26.7	16:16	4.0	5.7	16:16	14.3	33.0	-
16:17	28.0	26.9	16:17	4.8	5.5	16:17	15.8	32.7	-
16:18	29.0	27.2	16:18	5.8	5.4	16:18	15.0	31.7	-
16:19	28.5	27.5	16:19	8.3	5.4	16:19	16.3	30.6	-
16:20	27.8	27.7	16:20	8.5	5.5	16:20	18.0	29.4	-
16:21	25.8	27.8	16:21	7.8	5.6	16:21	16.3	21.5	-
16:22	31.3	28.3	16:22	7.5	5.8	16:22	14.8	16.5	-
16:23	33.8	28.9	16:23	7.5	6.0	16:23	15.8	16.3	-
16:24	35.8	29.6	16:24	5.3	6.0	16:24	15.8	16.2	-
16:25	29.3	29.9	16:25	4.5	5.9	16:25	19.0	16.4	-
16:26	25.3	29.5	16:26	6.8	6.0	16:26	46.8	18.3	-
16:27	22.8	28.1	16:27	8.8	6.2	16:27	50.0	20.3	-
16:28	21.5	27.7	16:28	8.5	6.4	16:28	41.0	22.0	-
16:29	21.3	27.3	16:29	6.0	6.5	16:29	28.8	23.0	-
16:30	22.0	27.1	16:30	5.0	6.6	16:30	29.5	23.8	-
16:31	21.8	26.9	16:31	5.3	6.7	16:31	42.3	25.7	-
16:32	22.0	26.5	16:32	4.8	6.7	16:32	41.8	27.4	-
16:33	22.3	26.1	16:33	4.0	6.6	16:33	27.8	28.2	-
16:34	22.0	25.6	16:34	4.3	6.3	16:34	21.0	28.6	-
16:35	29.3	25.7	16:35	6.0	6.1	16:35	18.8	28.6	-
16:36	32.0	26.1	16:36	7.8	6.1	16:36	18.8	28.8	-
16:37	27.3	25.9	16:37	8.8	6.2	16:37	18.3	29.0	-
16:38	26.5	25.4	16:38	7.8	6.2	16:38	16.3	29.0	-
16:39	24.8	24.7	16:39	7.3	6.4	16:39	15.3	29.0	-
16:40	26.0	24.4	16:40	6.8	6.5	16:40	15.5	28.8	-
16:41	26.5	24.5	16:41	8.8	6.6	16:41	16.8	26.8	-
16:42	26.0	24.7	16:42	8.5	6.6	16:42	18.0	24.6	-
16:43	24.3	24.9	16:43	7.5	6.6	16:43	18.0	23.1	-
16:44	23.5	25.1	16:44	9.0	6.8	16:44	17.0	22.3	-
16:45	25.5	25.3	16:45	10.3	7.1	16:45	16.5	21.5	-
16:46	26.5	25.6	16:46	9.8	7.4	16:46	20.8	20.0	-
16:47	28.5	26.1	16:47	7.8	7.6	16:47	32.5	19.4	-
16:48	29.0	26.5	16:48	9.0	7.9	16:48	24.5	19.2	-
16:49	28.0	26.9	16:49	8.0	8.2	16:49	30.5	19.8	-
16:50	28.0	26.8	16:50	8.8	8.4	16:50	39.0	21.2	-
16:51	29.0	26.6	16:51	8.0	8.4	16:51	59.0	23.9	-
16:52	30.8	26.9	16:52	7.8	8.3	16:52	38.5	25.2	-
16:53	26.5	26.9	16:53	7.0	8.3	16:53	20.3	25.5	-
16:54	24.0	26.8	16:54	7.5	8.3	16:54	18.3	25.7	-
16:55	24.3	26.7	16:55	7.8	8.4	16:55	33.3	26.9	-
16:56	25.8	26.6	16:56	7.0	8.2	16:56	33.0	27.9	-
16:57	26.3	26.7	16:57	7.0	8.1	16:57	24.0	28.3	-
16:58	24.0	26.6	16:58	6.5	8.1	16:58	16.5	28.2	-
16:59	24.3	26.7	16:59	7.3	8.0	16:59	17.8	28.3	-
17:00	23.8	26.6	17:00	13.3	8.2	17:00	19.0	28.5	-
17:01	24.8	26.5	17:01	14.8	8.5	17:01	22.8	28.6	-
17:02	25.0	26.2	17:02	15.3	9.0	17:02	21.5	27.9	-
17:03	23.8	25.9	17:03	13.3	9.3	17:03	20.5	27.6	-
17:04	23.3	25.6	17:04	9.8	9.4	17:04	19.3	26.8	-

Tuesday, October 25, 2022									
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =									0
Number of Comparable Data Points =									575
Start Time:									7:15
End Time:									17:04
PID DATA									
Upwind			Downwind						Exceeds Particulate Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
7:15	0.1	-	7:15	0.1	-	7:15	0.0	-	-
7:16	0.1	-	7:16	0.1	-	7:16	0.0	-	-
7:17	0.0	-	7:17	0.1	-	7:17	0.0	-	-
7:18	0.0	-	7:18	0.1	-	7:18	0.0	-	-
7:19	0.0	-	7:19	0.0	-	7:19	0.0	-	-
7:20	0.0	-	7:20	0.2	-	7:20	0.0	-	-
7:21	0.0	-	7:21	0.0	-	7:21	0.0	-	-
7:22	0.0	-	7:22	0.0	-	7:22	0.0	-	-
7:23	0.0	-	7:23	0.0	-	7:23	0.0	-	-
7:24	0.0	-	7:24	0.0	-	7:24	0.0	-	-
7:25	0.0	-	7:25	0.0	-	7:25	0.0	-	-
7:26	0.0	-	7:26	0.0	-	7:26	0.0	-	-
7:27	0.0	-	7:27	0.0	-	7:27	0.0	-	-
7:28	0.0	-	7:28	0.0	-	7:28	0.0	-	-
7:29	0.0	-	7:29	0.0	-	7:29	0.0	-	-
7:30	0.0	0.0	7:30	0.0	0.0	7:30	0.0	0.0	-
7:31	0.0	0.0	7:31	0.0	0.0	7:31	0.0	0.0	-
7:32	0.0	0.0	7:32	0.0	0.0	7:32	0.0	0.0	-
7:33	0.0	0.0	7:33	0.0	0.0	7:33	0.0	0.0	-
7:34	0.0	0.0	7:34	0.0	0.0	7:34	0.0	0.0	-
7:35	0.0	0.0	7:35	0.0	0.0	7:35	0.0	0.0	-
7:36	0.0	0.0	7:36	0.0	0.0	7:36	0.0	0.0	-
7:37	0.0	0.0	7:37	0.0	0.0	7:37	0.0	0.0	-
7:38	0.0	0.0	7:38	0.0	0.0	7:38	0.0	0.0	-
7:39	0.0	0.0	7:39	0.0	0.0	7:39	0.0	0.0	-
7:40	0.0	0.0	7:40	0.0	0.0	7:40	0.0	0.0	-
7:41	0.0	0.0	7:41	0.0	0.0	7:41	0.0	0.0	-
7:42	0.0	0.0	7:42	0.0	0.0	7:42	0.0	0.0	-
7:43	0.0	0.0	7:43	0.0	0.0	7:43	0.0	0.0	-
7:44	0.0	0.0	7:44	0.0	0.0	7:44	0.0	0.0	-
7:45	0.0	0.0	7:45	0.0	0.0	7:45	0.0	0.0	-
7:46	0.0	0.0	7:46	0.0	0.0	7:46	0.0	0.0	-
7:47	0.0	0.0	7:47	0.0	0.0	7:47	0.0	0.0	-
7:48	0.0	0.0	7:48	0.0	0.0	7:48	0.0	0.0	-
7:49	0.0	0.0	7:49	0.0	0.0	7:49	0.0	0.0	-
7:50	0.0	0.0	7:50	0.0	0.0	7:50	0.0	0.0	-
7:51	0.0	0.0	7:51	0.0	0.0	7:51	0.0	0.0	-
7:52	0.0	0.0	7:52	0.0	0.0	7:52	0.0	0.0	-
7:53	0.0	0.0	7:53	0.0	0.0	7:53	0.0	0.0	-
7:54	0.0	0.0	7:54	0.0	0.0	7:54	0.0	0.0	-
7:55	0.0	0.0	7:55	0.0	0.0	7:55	0.0	0.0	-
7:56	0.0	0.0	7:56	0.0	0.0	7:56	0.0	0.0	-
7:57	0.0	0.0	7:57	0.0	0.0	7:57	0.0	0.0	-
7:58	0.0	0.0	7:58	0.0	0.0	7:58	0.0	0.0	-
7:59	0.0	0.0	7:59	0.0	0.0	7:59	0.0	0.0	-
8:00	0.0	0.0	8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	0.0	8:10	0.0	0.0	-
8:11	0.0	0.0	8:11	0.0	0.0	8:11	0.0	0.0	-
8:12	0.0	0.0	8:12	0.0	0.0	8:12	0.0	0.0	-
8:13	0.0	0.0	8:13	0.0	0.0	8:13	0.0	0.0	-
8:14	0.0	0.0	8:14	0.0	0.0	8:14	0.0	0.0	-
8:15	0.0	0.0	8:15	0.0	0.0	8:15	0.0	0.0	-
8:16	0.0	0.0	8:16	0.0	0.0	8:16	0.0	0.0	-
8:17	0.0	0.0	8:17	0.0	0.0	8:17	0.0	0.0	-
8:18	0.0	0.0	8:18	0.0	0.0	8:18	0.0	0.0	-
8:19	0.0	0.0	8:19	0.0	0.0	8:19	0.0	0.0	-
8:20	0.0	0.0	8:20	0.0	0.0	8:20	0.0	0.0	-
8:21	0.0	0.0	8:21	0.0	0.0	8:21	0.0	0.0	-
8:22	0.0	0.0	8:22	0.0	0.0	8:22	0.0	0.0	-
8:23	0.0	0.0	8:23	0.0	0.0	8:23	0.0	0.0	-
8:24	0.0	0.0	8:24	0.0	0.0	8:24	0.0	0.0	-
8:25	0.0	0.0	8:25	0.0	0.0	8:25	0.0	0.0	-

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

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

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

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)	
12:14	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	-
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	-

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

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)	
14:46	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	-
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	-

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)	
16:02	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	0.4	0.0	-
16:04	0.0	0.0	16:04	0.0	0.0	16:04	0.3	0.1	-
16:05	0.0	0.0	16:05	0.0	0.0	16:05	0.1	0.1	-
16:06	0.0	0.0	16:06	0.0	0.0	16:06	0.0	0.1	-
16:07	0.0	0.0	16:07	0.0	0.0	16:07	0.4	0.1	-
16:08	0.0	0.0	16:08	0.0	0.0	16:08	0.8	0.1	-
16:09	0.0	0.0	16:09	0.0	0.0	16:09	0.0	0.1	-
16:10	0.0	0.0	16:10	0.0	0.0	16:10	0.0	0.1	-
16:11	0.0	0.0	16:11	0.0	0.0	16:11	0.2	0.1	-
16:12	0.0	0.0	16:12	0.0	0.0	16:12	0.0	0.1	-
16:13	0.0	0.0	16:13	0.0	0.0	16:13	0.0	0.1	-
16:14	0.0	0.0	16:14	0.0	0.0	16:14	0.0	0.1	-
16:15	0.0	0.0	16:15	0.0	0.0	16:15	0.0	0.1	-
16:16	0.0	0.0	16:16	0.0	0.0	16:16	0.0	0.1	-
16:17	0.0	0.0	16:17	0.0	0.0	16:17	0.0	0.1	-
16:18	0.0	0.0	16:18	0.0	0.0	16:18	0.0	0.1	-
16:19	0.0	0.0	16:19	0.0	0.0	16:19	0.0	0.1	-
16:20	0.0	0.0	16:20	0.0	0.0	16:20	0.0	0.1	-
16:21	0.0	0.0	16:21	0.0	0.0	16:21	0.0	0.1	-
16:22	0.0	0.0	16:22	0.0	0.0	16:22	0.0	0.1	-
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	-
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	-