

PROJECT No.: 170430003	CLIENT:	DATE: Thursday, August 25, 2022
PROJECT: 240 Huntington Street	300 Huntington Street LLC	WEATHER: Sunny, 74-90 °F Wind: NNW @ 0.6 – 3.5 mph
LOCATION: Brooklyn, New York		TIME: 7:00 am – 4:30 pm
BCP SITE NO: C224314		MONITOR: Ellie Seery
EQUIPMENT: Hand Tools Takeuchi TB230 Mini Excavator Bobcat S650 Kolbeco Excavator CAT 325C Excavator Fundex F2800 Drill Rig XR 3034 Forklift JLG 1255 Telescopic Forklift	PRESENT AT SITE: Langan: Ellie Seery Bauer Structures (Bauer): George Lopez Monadnock Construction Inc. (Monadnock): David Parlo Morris-Shea Bridge Co., Inc (Morris-Shea): AJ Jamie	
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) was present to document site remediation in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved Remedial Action Work Plan (RAWP) for the BCP Site No. C224314. Site Activities • Bauer Structures (Bauer) installed pile cap formwork in preparation for pouring concrete. ◦ During pile cap formwork installation, waterproofing/vapor barrier membrane (Preprufe 160R Plus) was applied to the formwork on the exterior foundation walls. • Morris-Shea Bridge Co., Inc (Morris-Shea) began to demobilize the Fundex F2800 Drill Rig and conduct general site maintenance. ◦ During demobilization, Morris-Shea conducted minor consolidation of any remaining soil cuttings produced from drilling activities to one stockpile for future characterization and offsite disposal. The soil was stockpiled on polyethylene sheeting and covered at the end of the day. ◦ During demobilization, sprinklers were used to mitigate dust, as necessary, while equipment moved across the site. • Langan observed that egress points for truck transport were clean of dirt and other materials derived from the site. Sampling • No sampling was conducted.		

CAMP Activities

Community air monitoring was performed at the perimeters of the site at two locations (upwind and downwind) for particulate matter less than 10 μm in diameter (PM10) and volatile organic compounds (VOC).

- VOC and PM 10 concentrations were not recorded above the action levels established in the site Community Air Monitoring Plan (CAMP).
- Dust was not observed migrating off-site throughout the day.
- A summary of CAMP monitoring data is included below:

Particulate Monitoring ($\mu\text{g}/\text{m}^3$)		
	Upwind	Downwind
Daily 15min Average	45.7	31.7
Maximum 15min Average	148.7	50.6
High Intervals "exceedances" (15min >150 + Upwind level)	N/A	No
Minimum 1min Reading	28.5	19.8
Maximum 1min Reading	272.5	135.8

Organic Vapor Monitoring (ppm)		
	Upwind	Downwind
Daily 15min Average	0.0	0.0
Maximum 15min Average	0.2	0.0
High Intervals "exceedances" (15min >5+Upwind level)	N/A	No
Minimum 1min Reading	0.0	0.0
Maximum 1min Reading	0.3	0.0

$\mu\text{g}/\text{m}^3$ = micrograms per cubic meter

ppm = parts per million

Anticipated Activities

- Bauer will continue install rebar and formwork, around pile caps and conduct general site maintenance activities.

240 HUNTINGTON STREET CONSTRUCTION/FOUNDATION - EXPORT SUMMARIES

MATERIALS EXPORT SUMMARY

Facility Name	<i>Clean Earth of Carteret</i>		<i>Allocco Recycling</i>		<i>Advanced Waste Water Treatment Corp.</i>		<i>Allocco Recycling</i>	
Location	<i>Middlesex, NJ</i>		<i>Brooklyn, NY</i>		<i>Farmingdale, NY</i>		<i>Brooklyn, NY</i>	
Type of Waste	<i>Non-Hazardous Soil</i>		<i>Concrete</i>		<i>Water with Trace Gasoline</i>		<i>Scrap Metal</i>	
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	242	8,570	24	475	2	30	2	30

MATERIALS EXPORT SUMMARY

Facility Name	<i>Clean Earth Of Southeastern Pennsylvania</i>		<i>Clean Earth of North Jersey</i>					
Location	<i>Brooklyn, NY</i>		<i>Kearney, NJ</i>					
Type of Material	<i>Non-Hazardous Soil</i>		<i>Hazardous Soil</i>					
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	63	1,440	3	54	0	-	0	-

240 HUNTINGTON STREET CONSTRUCTION/FOUNDATION - IMPORT SUMMARIES

MATERIALS IMPORT SUMMARY								
Facility Name	Tilcon New York Inc. - Mount Hope Quarry		Tilcon New York Inc. - Mount Hope Quarry		Clean Soil Bank (CSB) Forbell Street Stockpile		DOT RCA Stockpile - DOT Sunset Park Yard	
Location	Wharton, NJ		Wharton, NJ		Brooklyn, NY		Brooklyn, NY	
Type of Material	ASTM #3 Stone		ASTM #5 Stone		Soil		RCA	
Today	Number of Loads	Volume (tons)	Number of Loads	Volume (tons)	Number of Loads	Volume (CY)	Number of Loads	Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Volume (tons)	Number of Loads	Volume (tons)	Number of Loads	Volume (CY)	Number of Loads	Volume (CY)
	5	123.44	11	271.9	46	920	197	3,940
NYSDEC-Approved Quantity	-	540*	-	1,800*	-	7,000	-	4,000

* - ASTM #3 stone and ASTM #5 stone from Tilcon New York Inc. Mount Hope Quarry were approved for import of 300 cubic yards (CY) and 1,000 CY, respectively. Assuming a conversation factor of 1.8, each quantity was converted to tons in order to accurately compare with import weight tickets.

MATERIALS IMPORT SUMMARY								
Facility Name	Evergreen Recycling of Corona Inc.							
Location	Flushing, NY							
Type of Material	Clean Fill							
Today	Number of Loads	Volume (tons)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Volume (tons)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	205	3,912	0	-	0	-	0	-
NYSDEC-Approved Quantity	-	6,000						

Site Photos



Photo 1: Bauer installing waterproofing/vapor barrier membrane (Preprufe 160R Plus) in the southeastern part of the site (facing southeast).



Photo 2: Morris-Shea demobilizing the drill rig in the western part of the site (facing northwest).

Site Map:



LEGEND

- Approximate Site Boundary
- Approximate Location of Geophysical Anomaly
- Upwind CAMP Station
- Downwind CAMP Station
- Approximate Excavation Area
- Approximate Area Previously Excavated
- Approximate Area Pre-Cleared Today
- Approximate Area Previously Pre-Cleared
- Approximate Graded Area
- Approximate Backfill Area
- Approximate Location of UST
- ☁ Soil/Fill Stockpile
- ☁ RCA/Imported Stone Stockpiled

Note: Drawing background from December 2021 Remedial Investigation Report by Langan Engineering.

Drawing Shown Not to Scale

PROJECT No.: 170430003	CLIENT:	DATE: Friday, August 26, 2022
PROJECT: 240 Huntington Street	300 Huntington Street LLC	WEATHER: Sunny, 75-86 °F Wind: SSW @ 0.7 – 4.0 mph
LOCATION: Brooklyn, New York		TIME: 6:45 am – 3:45 pm
BCP SITE NO: C224314		MONITOR: Andrew Ashley
EQUIPMENT: Hand Tools Takeuchi TB230 Mini Excavator Bobcat S650 Kolbeco Excavator CAT 325C Excavator Fundex F2800 Drill Rig XR 3034 Forklift JLG 1255 Telescopic Forklift	PRESENT AT SITE: Langan: Andrew Ashley Bauer Structures (Bauer): George Lopez Monadnock Construction Inc. (Monadnock): David Parlo Morris-Shea Bridge Co., Inc (Morris-Shea): AJ Jamie	
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) was present to document site remediation in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved Remedial Action Work Plan (RAWP) for the BCP Site No. C224314. Site Activities • Bauer Structures (Bauer) installed formwork, rebar, and poured concrete for the construction of grade beams and pile caps in the eastern and southeastern parts of the site. ◦ During formwork installation, the waterproofing/vapor barrier membrane (Preprufe 160R Plus) was applied to the exterior foundation walls. • Morris-Shea Bridge Co., Inc (Morris-Shea) continued to demobilize the Fundex F2800 Drill Rig and conduct general site maintenance. ◦ During demobilization equipment moved across the site, and sprinklers were used to mitigate dust as necessary. Sampling • The following waste characterization sample was collected from the uncharacterized stockpile of drilling spoils and submitted for laboratory analysis: ◦ SP_082622 • The following quality assurance/quality control (QA/QC) sample was collected and submitted for laboratory analysis: ◦ TB_082622		

CAMP Activities

Community air monitoring was performed at the perimeters of the site at two locations (upwind and downwind) for particulate matter less than 10 μm in diameter (PM10) and volatile organic compounds (VOC).

- CAMP was not implemented after 12:53 pm due to precipitation.
- VOC and PM 10 concentrations were not recorded above the action levels established in the site-specific Community Air Monitoring Plan (CAMP).
- Dust was not observed migrating off-site throughout the day.
- A summary of CAMP monitoring data is included below:

Particulate Monitoring ($\mu\text{g}/\text{m}^3$)		
	Upwind	Downwind
Daily 15min Average	51.8	54.4
Maximum 15min Average	73.0	131.4
High Intervals "exceedances" (15min >150 + Upwind level)	N/A	No
Minimum 1min Reading	40.0	40.0
Maximum 1min Reading	161.3	679.8

Organic Vapor Monitoring (ppm)		
	Upwind	Downwind
Daily 15min Average	0.0	0.0
Maximum 15min Average	0.0	0.0
High Intervals "exceedances" (15min >5+Upwind level)	N/A	No
Minimum 1min Reading	0.0	0.0
Maximum 1min Reading	0.0	0.0

$\mu\text{g}/\text{m}^3$ = micrograms per cubic meter

ppm = parts per million

Anticipated Activities

- Bauer will continue the construction of pile caps and grade beams in the southeast part of the site.

240 HUNTINGTON STREET CONSTRUCTION/FOUNDATION - EXPORT SUMMARIES

MATERIALS EXPORT SUMMARY

Facility Name	<i>Clean Earth of Carteret</i>		<i>Allocco Recycling</i>		<i>Advanced Waste Water Treatment Corp.</i>		<i>Allocco Recycling</i>	
Location	<i>Middlesex, NJ</i>		<i>Brooklyn, NY</i>		<i>Farmingdale, NY</i>		<i>Brooklyn, NY</i>	
Type of Waste	<i>Non-Hazardous Soil</i>		<i>Concrete</i>		<i>Water with Trace Gasoline</i>		<i>Scrap Metal</i>	
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	242	8,570	24	475	2	30	2	30

MATERIALS EXPORT SUMMARY

Facility Name	<i>Clean Earth Of Southeastern Pennsylvania</i>		<i>Clean Earth of North Jersey</i>					
Location	<i>Brooklyn, NY</i>		<i>Kearney, NJ</i>					
Type of Material	<i>Non-Hazardous Soil</i>		<i>Hazardous Soil</i>					
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	63	1,440	3	54	0	-	0	-

240 HUNTINGTON STREET CONSTRUCTION/FOUNDATION - IMPORT SUMMARIES

MATERIALS IMPORT SUMMARY								
Facility Name	Tilcon New York Inc. - Mount Hope Quarry		Tilcon New York Inc. - Mount Hope Quarry		Clean Soil Bank (CSB) Forbell Street Stockpile		DOT RCA Stockpile - DOT Sunset Park Yard	
Location	Wharton, NJ		Wharton, NJ		Brooklyn, NY		Brooklyn, NY	
Type of Material	ASTM #3 Stone		ASTM #5 Stone		Soil		RCA	
Today	Number of Loads	Volume (tons)	Number of Loads	Volume (tons)	Number of Loads	Volume (CY)	Number of Loads	Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Volume (tons)	Number of Loads	Volume (tons)	Number of Loads	Volume (CY)	Number of Loads	Volume (CY)
	5	123.44	11	271.9	46	920	197	3,940
NYSDEC-Approved Quantity	-	540*	-	1,800*	-	7,000	-	4,000

* - ASTM #3 stone and ASTM #5 stone from Tilcon New York Inc. Mount Hope Quarry were approved for import of 300 cubic yards (CY) and 1,000 CY, respectively. Assuming a conversation factor of 1.8, each quantity was converted to tons in order to accurately compare with import weight tickets.

MATERIALS IMPORT SUMMARY								
Facility Name	Evergreen Recycling of Corona Inc.							
Location	Flushing, NY							
Type of Material	Clean Fill							
Today	Number of Loads	Volume (tons)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Volume (tons)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	205	3,912	0	-	0	-	0	-
NYSDEC-Approved Quantity	-	6,000						

Site Photos



Photo 1: Bauer installing rebar in the eastern part of the site (facing east).



Photo 2: Morris Shea demobilizing the Fundex F2800 Drill Rig

Site Map:



LEGEND

- Approximate Site Boundary
- Approximate Location of Geophysical Anomaly
- Upwind CAMP Station
- Downwind CAMP Station
- Approximate Excavation Area
- Approximate Area Previously Excavated
- Approximate Area Pre-Cleared Today
- Approximate Area Previously Pre-Cleared
- Approximate Graded Area
- Approximate Backfill Area
- Approximate Location of UST
- ☁ Soil/Fill Stockpile
- ☁ RCA/Imported Stone Stockpiled

☁ C&D Stockpile

Note: Drawing background from December 2021 Remedial Investigation Report by Langan Engineering.

Drawing Shown Not to Scale

PROJECT No.: 170430003 PROJECT: 240 Huntington Street LOCATION: Brooklyn, New York BCP SITE NO: C224314	CLIENT: 300 Huntington Street LLC	DATE: Saturday, August 27, 2022 WEATHER: Partly Cloudy, 79-86 °F Wind: N @ 2.2 – 2.9 mph TIME: 8:40 am – 3:20 pm MONITOR: Mat Frankel
EQUIPMENT: Hand Tools Takeuchi TB230 Mini Excavator Bobcat S650 Kolbeco Excavator CAT 325C Excavator Fundex F2800 Drill Rig XR 3034 Forklift JLG 1255 Telescopic Forklift	PRESENT AT SITE: Langan: Mat Frankel Bauer Structures (Bauer): George Lopez Monadnock Construction Inc. (Monadnock): David Parlo Morris-Shea Bridge Co., Inc (Morris-Shea): AJ Jamie	
OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.: Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) was present to document site remediation in accordance with the New York State Department of Environmental Conservation (NYSDEC)-approved Remedial Action Work Plan (RAWP) for the BCP Site No. C224314. Site Activities - Bauer Structures (Bauer) removed formwork from previously poured foundation elements and installed pile cap formwork in preparation for pouring concrete. - During pile cap formwork installation, waterproofing/vapor barrier membrane (Preprufe 160R Plus) was applied to the formwork on the exterior foundation walls. - Bauer Structures (Bauer) excavated an about 20-foot-long by 35-foot-wide area to between 3 and 4 feet below grade surface (bgs) in the central part of the site in preparation for pile cap formwork installation. Excavated material consisted of previously imported Recycled Concrete Aggregate (RCA) from Department of Transportation (DOT) RCA Stockpile and was screened for odors, staining, and organic vapors using a photoionization detector (PID). No impacts were observed. - Excavated material was temporarily stockpiled adjacent to the excavation area pending return to the original location once formwork has been completed. - Morris-Shea Bridge Co., Inc (Morris-Shea) continued to demobilize the Fundex F2800 Drill Rig and conduct general site maintenance. - Langan observed that egress points for truck transport were clean of dirt and other materials derived from the site. Sampling - No sampling was conducted.		

CAMP Activities

Community air monitoring was performed at the perimeters of the site at two locations (upwind and downwind) for particulate matter less than 10 μm in diameter (PM10) and volatile organic compounds (VOC).

- VOC and PM 10 concentrations were not recorded above the action levels established in the site Community Air Monitoring Plan (CAMP).
- Dust was not observed migrating off-site throughout the day.
- A summary of CAMP monitoring data is included below:

Particulate Monitoring ($\mu\text{g}/\text{m}^3$)		
	Upwind	Downwind
Daily 15min Average	27.2	29.3
Maximum 15min Average	36.2	49.7
High Intervals "exceedances" (15min >150 + Upwind level)	N/A	No
Minimum 1min Reading	20.5	21.5
Maximum 1min Reading	57.5	96.5

Organic Vapor Monitoring (ppm)		
	Upwind	Downwind
Daily 15min Average	0.1	0.0
Maximum 15min Average	0.2	0.0
High Intervals "exceedances" (15min >5+Upwind level)	N/A	No
Minimum 1min Reading	0.0	0.0
Maximum 1min Reading	0.2	0.0

$\mu\text{g}/\text{m}^3$ = micrograms per cubic meter
ppm = parts per million

Anticipated Activities

- Bauer will continue install rebar and formwork, around pile caps and conduct general site maintenance activities.

240 HUNTINGTON STREET CONSTRUCTION/FOUNDATION - EXPORT SUMMARIES

MATERIALS EXPORT SUMMARY

Facility Name	<i>Clean Earth of Carteret</i>		<i>Allocco Recycling</i>		<i>Advanced Waste Water Treatment Corp.</i>		<i>Allocco Recycling</i>	
Location	<i>Middlesex, NJ</i>		<i>Brooklyn, NY</i>		<i>Farmingdale, NY</i>		<i>Brooklyn, NY</i>	
Type of Waste	<i>Non-Hazardous Soil</i>		<i>Concrete</i>		<i>Water with Trace Gasoline</i>		<i>Scrap Metal</i>	
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	242	8,570	24	475	2	30	2	30

MATERIALS EXPORT SUMMARY

Facility Name	<i>Clean Earth Of Southeastern Pennsylvania</i>		<i>Clean Earth of North Jersey</i>					
Location	<i>Brooklyn, NY</i>		<i>Kearney, NJ</i>					
Type of Material	<i>Non-Hazardous Soil</i>		<i>Hazardous Soil</i>					
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	63	1,440	3	54	0	-	0	-

240 HUNTINGTON STREET CONSTRUCTION/FOUNDATION - IMPORT SUMMARIES

MATERIALS IMPORT SUMMARY								
Facility Name	Tilcon New York Inc. - Mount Hope Quarry		Tilcon New York Inc. - Mount Hope Quarry		Clean Soil Bank (CSB) Forbell Street Stockpile		DOT RCA Stockpile - DOT Sunset Park Yard	
Location	Wharton, NJ		Wharton, NJ		Brooklyn, NY		Brooklyn, NY	
Type of Material	ASTM #3 Stone		ASTM #5 Stone		Soil		RCA	
Today	Number of Loads	Volume (tons)	Number of Loads	Volume (tons)	Number of Loads	Volume (CY)	Number of Loads	Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Volume (tons)	Number of Loads	Volume (tons)	Number of Loads	Volume (CY)	Number of Loads	Volume (CY)
	5	123.44	11	271.9	46	920	197	3,940
NYSDEC-Approved Quantity	-	540*	-	1,800*	-	7,000	-	4,000

* - ASTM #3 stone and ASTM #5 stone from Tilcon New York Inc. Mount Hope Quarry were approved for import of 300 cubic yards (CY) and 1,000 CY, respectively. Assuming a conversion factor of 1.8, each quantity was converted to tons in order to accurately compare with import weight tickets.

MATERIALS IMPORT SUMMARY								
Facility Name	Evergreen Recycling of Corona Inc.							
Location	Flushing, NY							
Type of Material	Clean Fill							
Today	Number of Loads	Volume (tons)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	-	0	-	0	-	0	-
Total	Number of Loads	Volume (tons)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	205	3,912	0	-	0	-	0	-
NYSDEC-Approved Quantity	-	6,000						

Site Photos



Photo 1: Bauer removing foundation formwork in the southwestern part of the site (facing southwest).



Photo 2: Bauer excavating around foundation elements in the central part of the site (facing north).

Site Map:



LEGEND

- Approximate Site Boundary
- Approximate Location of Geophysical Anomaly
- Upwind CAMP Station
- Downwind CAMP Station
- Approximate Excavation Area
- Approximate Area Previously Excavated
- Approximate Area Pre-Cleared Today
- Approximate Area Previously Pre-Cleared
- Approximate Graded Area
- Approximate Backfill Area
- Approximate Location of UST
- ☁ Soil/Fill Stockpile
- ☁ RCA/Imported Stone Stockpiled

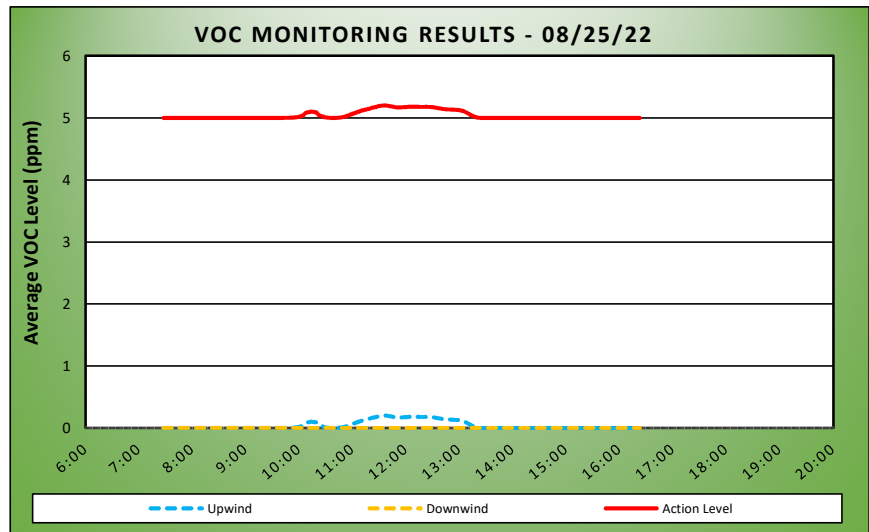
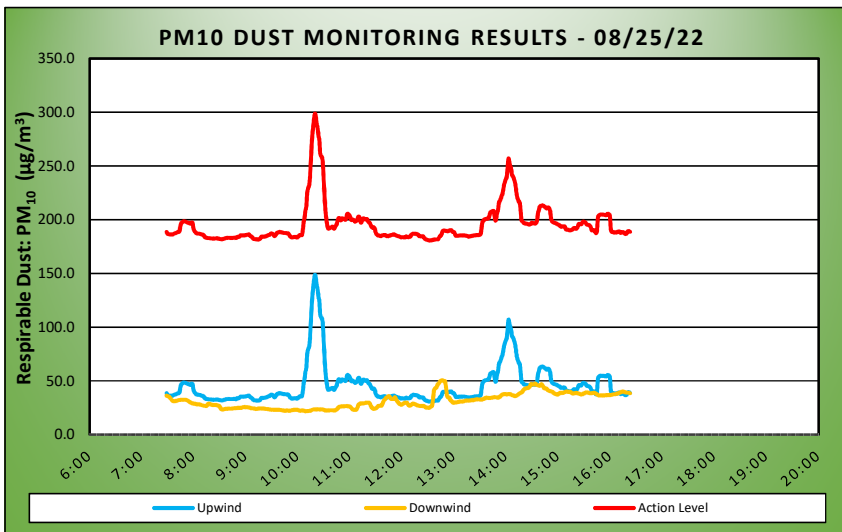
Note: Drawing background from December 2021 Remedial Investigation Report by Langan Engineering.

Drawing Shown Not to Scale

	DAILY AIR MONITORING REPORT 240 Huntington Street Brooklyn, New York				08/25/22	
					Project number: 170430003	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
					Dust Action Level	150 $\mu\text{g}/\text{m}^3$
TVOC Action Level	5 ppm					

Weather Data Range for Work Day		Wind Direction	NNW	Relative Humidity (%)	36.0 - 74.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	74.0 - 90.0	Wind Speed (MPH)	0.6 - 3.5	Barometer (inHg)	30.00 - 30.10			

Station Location Work Area	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind	45.7	148.7	10:20	0.0	0.2	11:37
Downwind	31.7	50.6	12:47	0.0	0.0	7:28



Air Monitoring Notes:

Sampling Notes:

Weather Notes:

Thursday, August 25, 2022						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						0
Number of Comparable Data Points =						535
Start Time:						7:14
End Time:						16:23
PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
7:14	129.0	-	7:14	129.0	-	-
7:15	60.7	-	7:15	35.3	-	-
7:16	40.5	-	7:16	32.5	-	-
7:17	37.3	-	7:17	35.5	-	-
7:18	39.0	-	7:18	44.3	-	-
7:19	38.3	-	7:19	48.0	-	-
7:20	38.0	-	7:20	44.5	-	-
7:21	36.8	-	7:21	41.0	-	-
7:22	36.5	-	7:22	35.3	-	-
7:23	36.5	-	7:23	34.8	-	-
7:24	36.0	-	7:24	32.3	-	-
7:25	36.0	-	7:25	34.8	-	-
7:26	36.0	-	7:26	34.8	-	-
7:27	35.0	-	7:27	31.0	-	-
7:28	36.0	-	7:28	30.5	-	-
7:29	36.5	38.6	7:29	30.0	36.3	-
7:30	36.0	37.0	7:30	29.3	35.9	-
7:31	35.0	36.6	7:31	28.5	35.6	-
7:32	35.0	36.4	7:32	31.0	35.3	-
7:33	36.3	36.3	7:33	30.0	34.4	-
7:34	37.5	36.2	7:34	29.0	33.1	-
7:35	38.0	36.2	7:35	29.0	32.1	-
7:36	38.0	36.3	7:36	30.3	31.4	-
7:37	43.3	36.7	7:37	32.3	31.2	-
7:38	42.3	37.1	7:38	33.8	31.1	-
7:39	40.0	37.4	7:39	34.3	31.2	-
7:40	41.5	37.8	7:40	39.5	31.5	-
7:41	42.3	38.2	7:41	36.8	31.7	-
7:42	39.3	38.5	7:42	34.6	31.9	-
7:43	38.0	38.6	7:43	34.0	32.1	-
7:44	54.3	39.8	7:44	32.3	32.3	-
7:45	107.5	44.5	7:45	31.3	32.4	-
7:46	69.6	46.8	7:46	30.3	32.5	-
7:47	46.8	47.6	7:47	30.0	32.5	-
7:48	47.8	48.4	7:48	29.3	32.4	-
7:49	38.8	48.5	7:49	29.5	32.5	-
7:50	36.3	48.4	7:50	29.5	32.5	-
7:51	36.0	48.2	7:51	29.0	32.4	-
7:52	36.0	47.7	7:52	28.8	32.2	-
7:53	36.0	47.3	7:53	28.0	31.8	-
7:54	37.0	47.1	7:54	29.3	31.5	-
7:55	36.5	46.8	7:55	29.5	30.8	-
7:56	36.0	46.4	7:56	28.5	30.2	-
7:57	38.0	46.3	7:57	27.0	29.7	-
7:58	55.5	47.5	7:58	28.0	29.3	-
7:59	43.3	46.7	7:59	28.5	29.1	-

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)	
8:00	35.3	41.9	8:00	28.0	28.9	-
8:01	34.8	39.6	8:01	30.3	28.9	-
8:02	33.3	38.7	8:02	28.3	28.8	-
8:03	32.3	37.7	8:03	24.0	28.4	-
8:04	32.3	37.2	8:04	26.3	28.2	-
8:05	34.3	37.1	8:05	30.0	28.2	-
8:06	35.5	37.1	8:06	30.8	28.3	-
8:07	34.8	37.0	8:07	25.0	28.1	-
8:08	33.5	36.8	8:08	25.0	27.9	-
8:09	32.8	36.5	8:09	24.8	27.6	-
8:10	31.0	36.2	8:10	24.8	27.3	-
8:11	31.3	35.8	8:11	25.0	27.0	-
8:12	31.5	35.4	8:12	24.8	26.9	-
8:13	32.3	33.9	8:13	27.5	26.9	-
8:14	36.3	33.4	8:14	26.8	26.7	-
8:15	32.5	33.2	8:15	27.3	26.7	-
8:16	32.0	33.0	8:16	46.8	27.8	-
8:17	31.5	32.9	8:17	40.5	28.6	-
8:18	31.0	32.8	8:18	26.3	28.8	-
8:19	31.5	32.8	8:19	24.3	28.6	-
8:20	32.3	32.6	8:20	23.3	28.2	-
8:21	35.0	32.6	8:21	24.0	27.7	-
8:22	33.3	32.5	8:22	23.5	27.6	-
8:23	32.0	32.4	8:23	23.8	27.5	-
8:24	33.8	32.5	8:24	27.5	27.7	-
8:25	32.3	32.6	8:25	24.3	27.7	-
8:26	32.0	32.6	8:26	23.0	27.6	-
8:27	33.8	32.8	8:27	23.3	27.5	-
8:28	31.0	32.7	8:28	21.5	27.1	-
8:29	30.8	32.3	8:29	23.3	26.8	-
8:30	30.0	32.1	8:30	22.5	26.5	-
8:31	30.0	32.0	8:31	22.0	24.9	-
8:32	30.0	31.9	8:32	23.0	23.7	-
8:33	30.3	31.9	8:33	23.5	23.5	-
8:34	34.0	32.0	8:34	24.0	23.5	-
8:35	37.5	32.4	8:35	25.0	23.6	-
8:36	38.3	32.6	8:36	27.5	23.8	-
8:37	37.3	32.9	8:37	27.8	24.1	-
8:38	36.3	33.1	8:38	24.3	24.2	-
8:39	33.3	33.1	8:39	26.0	24.1	-
8:40	33.0	33.2	8:40	26.3	24.2	-
8:41	32.3	33.2	8:41	24.0	24.3	-
8:42	32.8	33.1	8:42	22.8	24.2	-
8:43	30.8	33.1	8:43	21.0	24.2	-
8:44	30.3	33.1	8:44	22.5	24.1	-
8:45	31.0	33.1	8:45	27.3	24.5	-
8:46	31.0	33.2	8:46	23.0	24.5	-
8:47	31.0	33.3	8:47	24.0	24.6	-
8:48	29.5	33.2	8:48	25.5	24.7	-
8:49	30.3	33.0	8:49	23.8	24.7	-
8:50	51.0	33.9	8:50	26.0	24.8	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
8:51	40.0	34.0	8:51	30.0	24.9	-
8:52	35.8	33.9	8:52	26.6	24.9	-
8:53	43.8	34.4	8:53	27.0	25.0	-
8:54	47.5	35.3	8:54	22.4	24.8	-
8:55	36.0	35.5	8:55	25.4	24.7	-
8:56	31.4	35.5	8:56	29.8	25.1	-
8:57	30.8	35.3	8:57	28.0	25.5	-
8:58	30.0	35.3	8:58	24.0	25.7	-
8:59	34.3	35.5	8:59	23.0	25.7	-
9:00	33.3	35.7	9:00	24.8	25.5	-
9:01	33.0	35.8	9:01	24.0	25.6	-
9:02	34.5	36.1	9:02	23.0	25.5	-
9:03	31.8	36.2	9:03	23.0	25.4	-
9:04	31.8	36.3	9:04	23.3	25.3	-
9:05	32.0	35.0	9:05	23.0	25.1	-
9:06	32.0	34.5	9:06	22.8	24.7	-
9:07	31.3	34.2	9:07	23.8	24.5	-
9:08	31.3	33.4	9:08	26.5	24.4	-
9:09	31.0	32.3	9:09	23.5	24.5	-
9:10	31.0	31.9	9:10	23.3	24.4	-
9:11	30.5	31.9	9:11	24.8	24.0	-
9:12	30.0	31.8	9:12	24.8	23.8	-
9:13	30.0	31.8	9:13	26.0	24.0	-
9:14	30.3	31.6	9:14	26.3	24.2	-
9:15	33.5	31.6	9:15	27.8	24.4	-
9:16	36.8	31.8	9:16	24.3	24.4	-
9:17	43.3	32.4	9:17	23.8	24.4	-
9:18	56.0	34.0	9:18	22.0	24.4	-
9:19	35.0	34.3	9:19	22.3	24.3	-
9:20	31.3	34.2	9:20	22.8	24.3	-
9:21	31.8	34.2	9:21	23.0	24.3	-
9:22	32.5	34.3	9:22	22.0	24.2	-
9:23	34.8	34.5	9:23	22.5	23.9	-
9:24	33.0	34.6	9:24	22.8	23.9	-
9:25	39.8	35.2	9:25	23.5	23.9	-
9:26	35.3	35.5	9:26	22.3	23.7	-
9:27	34.3	35.8	9:27	23.0	23.6	-
9:28	34.8	36.1	9:28	23.0	23.4	-
9:29	43.8	37.0	9:29	24.0	23.3	-
9:30	36.3	37.2	9:30	27.0	23.2	-
9:31	32.8	37.0	9:31	25.0	23.3	-
9:32	33.8	36.3	9:32	22.8	23.2	-
9:33	34.8	34.9	9:33	22.0	23.2	-
9:34	37.0	35.0	9:34	22.5	23.2	-
9:35	49.8	36.3	9:35	22.0	23.2	-
9:36	51.8	37.6	9:36	22.0	23.1	-
9:37	39.3	38.1	9:37	22.5	23.1	-
9:38	37.8	38.3	9:38	22.0	23.1	-
9:39	39.8	38.7	9:39	22.0	23.0	-
9:40	35.8	38.4	9:40	22.0	22.9	-
9:41	33.3	38.3	9:41	21.0	22.9	-

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)	
9:42	32.3	38.2	9:42	21.3	22.7	-
9:43	31.0	37.9	9:43	21.3	22.6	-
9:44	41.0	37.7	9:44	22.0	22.5	-
9:45	34.8	37.6	9:45	22.0	22.2	-
9:46	32.3	37.6	9:46	25.0	22.2	-
9:47	33.3	37.6	9:47	27.5	22.5	-
9:48	31.3	37.3	9:48	22.0	22.5	-
9:49	36.8	37.3	9:49	20.5	22.3	-
9:50	35.0	36.3	9:50	20.0	22.2	-
9:51	30.0	34.9	9:51	23.0	22.3	-
9:52	29.0	34.2	9:52	24.3	22.4	-
9:53	29.0	33.6	9:53	25.3	22.6	-
9:54	37.3	33.5	9:54	26.8	22.9	-
9:55	39.3	33.7	9:55	22.3	22.9	-
9:56	36.3	33.9	9:56	24.0	23.1	-
9:57	33.5	34.0	9:57	22.5	23.2	-
9:58	31.8	34.0	9:58	21.5	23.2	-
9:59	32.3	33.4	9:59	21.8	23.2	-
10:00	41.0	33.9	10:00	21.2	23.2	-
10:01	38.8	34.3	10:01	19.8	22.8	-
10:02	51.3	35.5	10:02	20.0	22.3	-
10:03	36.0	35.8	10:03	19.8	22.2	-
10:04	34.8	35.7	10:04	22.8	22.3	-
10:05	37.6	35.8	10:05	23.5	22.6	-
10:06	101.6	40.6	10:06	23.3	22.6	-
10:07	134.5	47.7	10:07	21.8	22.4	-
10:08	96.8	52.2	10:08	20.0	22.1	-
10:09	133.8	58.6	10:09	21.8	21.7	-
10:10	89.0	61.9	10:10	23.5	21.8	-
10:11	230.3	74.9	10:11	26.8	22.0	-
10:12	96.5	79.1	10:12	23.0	22.0	-
10:13	62.5	81.1	10:13	23.3	22.1	-
10:14	108.0	86.2	10:14	22.3	22.2	-
10:15	272.5	101.6	10:15	22.8	22.3	-
10:16	272.3	117.2	10:16	27.3	22.8	-
10:17	233.8	129.3	10:17	25.5	23.1	-
10:18	151.0	137.0	10:18	24.5	23.5	-
10:19	143.0	144.2	10:19	25.5	23.6	-
10:20	105.0	148.7	10:20	21.8	23.5	-
10:21	60.3	145.9	10:21	21.8	23.4	-
10:22	38.0	139.5	10:22	22.5	23.5	-
10:23	32.3	135.2	10:23	22.5	23.6	-
10:24	31.0	128.4	10:24	21.5	23.6	-
10:25	31.8	124.5	10:25	21.8	23.5	-
10:26	39.0	111.8	10:26	24.5	23.4	-
10:27	58.3	109.2	10:27	26.8	23.6	-
10:28	47.8	108.3	10:28	22.5	23.6	-
10:29	38.3	103.6	10:29	20.0	23.4	-
10:30	35.0	87.8	10:30	20.0	23.2	-
10:31	36.8	72.1	10:31	20.0	22.7	-
10:32	38.3	59.0	10:32	20.3	22.4	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:33	35.3	51.3	10:33	27.3	22.6	-
10:34	57.0	45.6	10:34	24.8	22.5	-
10:35	50.8	42.0	10:35	21.0	22.5	-
10:36	56.8	41.7	10:36	22.0	22.5	-
10:37	46.5	42.3	10:37	25.0	22.7	-
10:38	35.8	42.5	10:38	22.5	22.7	-
10:39	39.0	43.1	10:39	21.8	22.7	-
10:40	38.8	43.5	10:40	21.5	22.7	-
10:41	33.8	43.2	10:41	23.5	22.6	-
10:42	34.5	41.6	10:42	24.0	22.4	-
10:43	66.8	42.9	10:43	26.0	22.6	-
10:44	61.3	44.4	10:44	24.8	23.0	-
10:45	52.3	45.6	10:45	25.8	23.3	-
10:46	86.3	48.9	10:46	31.8	24.1	-
10:47	74.3	51.3	10:47	40.3	25.5	-
10:48	40.0	51.6	10:48	34.3	25.9	-
10:49	33.3	50.0	10:49	27.0	26.1	-
10:50	43.0	49.5	10:50	24.3	26.3	-
10:51	83.0	51.2	10:51	23.3	26.4	-
10:52	46.0	51.2	10:52	23.8	26.3	-
10:53	32.0	50.9	10:53	24.8	26.4	-
10:54	31.0	50.4	10:54	22.3	26.5	-
10:55	31.0	49.9	10:55	23.0	26.6	-
10:56	51.8	51.1	10:56	24.0	26.6	-
10:57	95.5	55.2	10:57	24.3	26.6	-
10:58	72.0	55.5	10:58	23.5	26.5	-
10:59	38.3	54.0	10:59	23.0	26.3	-
11:00	52.0	54.0	11:00	25.3	26.3	-
11:01	43.3	51.1	11:01	24.0	25.8	-
11:02	52.5	49.6	11:02	22.8	24.6	-
11:03	48.3	50.2	11:03	21.3	23.8	-
11:04	30.8	50.0	11:04	20.0	23.3	-
11:05	33.0	49.4	11:05	21.0	23.1	-
11:06	65.8	48.2	11:06	23.0	23.1	-
11:07	51.5	48.6	11:07	24.3	23.1	-
11:08	40.3	49.1	11:08	32.5	23.6	-
11:09	56.3	50.8	11:09	49.3	25.4	-
11:10	60.3	52.8	11:10	57.2	27.7	-
11:11	50.5	52.7	11:11	31.6	28.2	-
11:12	46.5	49.4	11:12	36.8	29.0	-
11:13	39.8	47.3	11:13	25.0	29.1	-
11:14	58.2	48.6	11:14	23.5	29.2	-
11:15	82.0	50.6	11:15	23.0	29.0	-
11:16	53.2	51.2	11:16	25.3	29.1	-
11:17	45.8	50.8	11:17	24.8	29.2	-
11:18	38.8	50.2	11:18	24.8	29.5	-
11:19	32.8	50.3	11:19	23.3	29.7	-
11:20	38.5	50.7	11:20	23.5	29.8	-
11:21	39.0	48.9	11:21	22.8	29.8	-
11:22	33.0	47.6	11:22	24.3	29.8	-
11:23	33.8	47.2	11:23	23.5	29.2	-

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)	
11:24	32.3	45.6	11:24	24.8	27.6	-
11:25	30.8	43.6	11:25	24.8	25.4	-
11:26	36.0	42.7	11:26	24.5	25.0	-
11:27	43.8	42.5	11:27	23.8	24.1	-
11:28	44.5	42.8	11:28	24.8	24.1	-
11:29	36.3	41.3	11:29	25.8	24.2	-
11:30	32.5	38.0	11:30	25.3	24.4	-
11:31	32.3	36.7	11:31	32.5	24.9	-
11:32	30.0	35.6	11:32	42.3	26.0	-
11:33	33.3	35.2	11:33	36.5	26.8	-
11:34	34.3	35.3	11:34	24.8	26.9	-
11:35	32.5	34.9	11:35	24.8	27.0	-
11:36	36.0	34.7	11:36	24.3	27.1	-
11:37	39.5	35.2	11:37	24.3	27.1	-
11:38	38.0	35.5	11:38	55.3	29.2	-
11:39	34.3	35.6	11:39	52.5	31.1	-
11:40	35.0	35.9	11:40	44.8	32.4	-
11:41	33.5	35.7	11:41	35.3	33.1	-
11:42	34.3	35.1	11:42	41.5	34.3	-
11:43	37.5	34.6	11:43	31.8	34.8	-
11:44	39.0	34.8	11:44	36.3	35.5	-
11:45	33.5	34.9	11:45	31.3	35.9	-
11:46	35.5	35.1	11:46	23.5	35.3	-
11:47	37.5	35.6	11:47	23.3	34.0	-
11:48	37.5	35.9	11:48	24.0	33.2	-
11:49	34.0	35.8	11:49	24.0	33.1	-
11:50	37.8	36.2	11:50	25.8	33.2	-
11:51	39.0	36.4	11:51	28.3	33.4	-
11:52	34.5	36.1	11:52	45.0	34.8	-
11:53	30.3	35.5	11:53	40.0	33.8	-
11:54	29.0	35.2	11:54	26.8	32.1	-
11:55	29.8	34.8	11:55	24.0	30.7	-
11:56	30.8	34.7	11:56	24.8	30.0	-
11:57	31.8	34.5	11:57	24.0	28.8	-
11:58	31.0	34.1	11:58	24.8	28.4	-
11:59	32.3	33.6	11:59	28.8	27.9	-
12:00	35.5	33.7	12:00	32.0	27.9	-
12:01	36.5	33.8	12:01	30.3	28.4	-
12:02	36.3	33.7	12:02	32.8	29.0	-
12:03	34.3	33.5	12:03	32.5	29.6	-
12:04	34.0	33.5	12:04	27.8	29.8	-
12:05	52.0	34.5	12:05	26.3	29.9	-
12:06	32.5	34.0	12:06	26.3	29.7	-
12:07	30.0	33.7	12:07	25.0	28.4	-
12:08	31.3	33.8	12:08	23.5	27.3	-
12:09	33.5	34.1	12:09	22.0	27.0	-
12:10	32.8	34.3	12:10	27.3	27.2	-
12:11	57.0	36.0	12:11	31.8	27.7	-
12:12	41.5	36.7	12:12	36.8	28.5	-
12:13	36.3	37.0	12:13	31.8	29.0	-
12:14	32.5	37.1	12:14	25.3	28.7	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:15	33.0	36.9	12:15	26.5	28.4	-
12:16	36.0	36.9	12:16	25.8	28.1	-
12:17	33.3	36.7	12:17	25.5	27.6	-
12:18	30.5	36.4	12:18	26.0	27.2	-
12:19	29.3	36.1	12:19	25.3	27.0	-
12:20	31.8	34.7	12:20	24.8	26.9	-
12:21	31.8	34.7	12:21	23.0	26.7	-
12:22	28.5	34.6	12:22	23.8	26.6	-
12:23	32.8	34.7	12:23	24.8	26.7	-
12:24	31.0	34.5	12:24	25.0	26.9	-
12:25	30.8	34.4	12:25	25.5	26.8	-
12:26	32.8	32.8	12:26	25.8	26.4	-
12:27	31.8	32.1	12:27	24.3	25.5	-
12:28	29.3	31.7	12:28	26.8	25.2	-
12:29	29.3	31.4	12:29	24.8	25.2	-
12:30	29.3	31.2	12:30	24.0	25.0	-
12:31	30.3	30.8	12:31	24.8	24.9	-
12:32	31.5	30.7	12:32	28.8	25.1	-
12:33	31.3	30.7	12:33	35.5	25.8	-
12:34	32.3	30.9	12:34	33.0	26.3	-
12:35	31.3	30.9	12:35	34.3	26.9	-
12:36	33.5	31.0	12:36	114.0	33.0	-
12:37	35.3	31.5	12:37	135.8	40.5	-
12:38	33.0	31.5	12:38	58.8	42.7	-
12:39	33.8	31.7	12:39	35.8	43.4	-
12:40	31.3	31.7	12:40	32.3	43.9	-
12:41	32.0	31.7	12:41	61.0	46.2	-
12:42	34.8	31.9	12:42	35.8	47.0	-
12:43	51.0	33.3	12:43	44.8	48.2	-
12:44	50.8	34.7	12:44	44.3	49.5	-
12:45	35.8	35.2	12:45	33.5	50.1	-
12:46	54.3	36.8	12:46	29.8	50.5	-
12:47	69.0	39.3	12:47	31.3	50.6	-
12:48	39.5	39.8	12:48	30.0	50.3	-
12:49	31.8	39.8	12:49	28.0	49.9	-
12:50	31.0	39.8	12:50	28.3	49.5	-
12:51	31.3	39.6	12:51	29.8	43.9	-
12:52	31.5	39.4	12:52	27.3	36.7	-
12:53	32.0	39.3	12:53	31.3	34.9	-
12:54	36.3	39.5	12:54	30.5	34.5	-
12:55	38.0	39.9	12:55	29.0	34.3	-
12:56	36.0	40.2	12:56	29.8	32.2	-
12:57	35.5	40.2	12:57	28.0	31.7	-
12:58	38.3	39.4	12:58	29.0	30.6	-
12:59	37.8	38.5	12:59	31.3	29.8	-
13:00	36.5	38.6	13:00	32.3	29.7	-
13:01	35.3	37.3	13:01	33.8	30.0	-
13:02	38.8	35.3	13:02	33.0	30.1	-
13:03	34.5	35.0	13:03	29.8	30.1	-
13:04	32.0	35.0	13:04	29.0	30.1	-
13:05	33.0	35.1	13:05	32.8	30.4	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
13:06	34.0	35.3	13:06	32.8	30.6	-
13:07	32.3	35.3	13:07	31.3	30.9	-
13:08	32.3	35.4	13:08	29.0	30.7	-
13:09	35.0	35.3	13:09	30.5	30.7	-
13:10	41.0	35.5	13:10	31.8	30.9	-
13:11	35.5	35.4	13:11	30.3	31.0	-
13:12	36.0	35.5	13:12	31.0	31.2	-
13:13	35.3	35.3	13:13	34.0	31.5	-
13:14	35.5	35.1	13:14	34.8	31.7	-
13:15	32.8	34.9	13:15	33.5	31.8	-
13:16	32.0	34.7	13:16	31.3	31.6	-
13:17	32.3	34.2	13:17	32.0	31.6	-
13:18	36.8	34.4	13:18	31.3	31.7	-
13:19	37.3	34.7	13:19	33.3	32.0	-
13:20	35.0	34.9	13:20	34.5	32.1	-
13:21	34.5	34.9	13:21	32.8	32.1	-
13:22	35.0	35.1	13:22	31.3	32.1	-
13:23	36.3	35.3	13:23	32.0	32.3	-
13:24	38.3	35.6	13:24	34.8	32.6	-
13:25	39.8	35.5	13:25	34.0	32.7	-
13:26	39.0	35.7	13:26	33.3	32.9	-
13:27	36.5	35.7	13:27	32.4	33.0	-
13:28	34.8	35.7	13:28	32.2	32.9	-
13:29	34.5	35.6	13:29	32.6	32.7	-
13:30	39.8	36.1	13:30	32.8	32.7	-
13:31	41.5	36.7	13:31	31.6	32.7	-
13:32	118.3	42.5	13:32	31.8	32.7	-
13:33	114.5	47.7	13:33	34.2	32.9	-
13:34	57.6	49.0	13:34	37.0	33.1	-
13:35	50.4	50.0	13:35	37.3	33.3	-
13:36	42.0	50.5	13:36	40.5	33.8	-
13:37	37.6	50.7	13:37	38.8	34.3	-
13:38	39.3	50.9	13:38	33.8	34.5	-
13:39	42.0	51.2	13:39	31.8	34.3	-
13:40	43.8	51.4	13:40	31.5	34.1	-
13:41	72.3	53.6	13:41	32.5	34.0	-
13:42	82.3	56.7	13:42	34.3	34.2	-
13:43	42.5	57.2	13:43	33.8	34.3	-
13:44	43.8	57.8	13:44	33.5	34.3	-
13:45	42.8	58.0	13:45	37.8	34.7	-
13:46	42.8	58.1	13:46	35.8	34.9	-
13:47	49.0	53.5	13:47	32.0	34.9	-
13:48	49.5	49.2	13:48	32.3	34.8	-
13:49	97.0	51.8	13:49	34.8	34.7	-
13:50	121.8	56.5	13:50	36.5	34.6	-
13:51	82.0	59.2	13:51	36.0	34.3	-
13:52	139.5	66.0	13:52	45.8	34.8	-
13:53	58.8	67.3	13:53	38.8	35.1	-
13:54	70.3	69.2	13:54	43.8	35.9	-
13:55	86.8	72.1	13:55	44.3	36.8	-
13:56	101.5	74.0	13:56	39.0	37.2	-

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)	
13:57	140.8	77.9	13:57	38.8	37.5	-
13:58	115.0	82.7	13:58	36.8	37.7	-
13:59	83.5	85.4	13:59	36.0	37.9	-
14:00	79.8	87.9	14:00	33.5	37.6	-
14:01	72.5	89.8	14:01	33.0	37.4	-
14:02	167.8	97.8	14:02	34.8	37.6	-
14:03	185.3	106.8	14:03	35.5	37.8	-
14:04	54.5	104.0	14:04	35.0	37.8	-
14:05	57.0	99.7	14:05	33.0	37.6	-
14:06	56.3	97.9	14:06	34.0	37.5	-
14:07	45.3	91.7	14:07	35.5	36.8	-
14:08	43.3	90.6	14:08	37.0	36.7	-
14:09	44.8	88.9	14:09	38.8	36.3	-
14:10	44.3	86.1	14:10	38.0	35.9	-
14:11	46.8	82.4	14:11	38.0	35.8	-
14:12	45.8	76.1	14:12	43.8	36.2	-
14:13	43.5	71.3	14:13	44.5	36.7	-
14:14	44.0	68.7	14:14	44.0	37.2	-
14:15	49.0	66.7	14:15	44.0	37.9	-
14:16	59.5	65.8	14:16	41.8	38.5	-
14:17	60.3	58.6	14:17	41.5	39.0	-
14:18	46.8	49.4	14:18	42.0	39.4	-
14:19	44.0	48.7	14:19	40.8	39.8	-
14:20	41.8	47.7	14:20	55.3	41.3	-
14:21	41.8	46.7	14:21	48.3	42.2	-
14:22	42.3	46.5	14:22	43.0	42.7	-
14:23	42.5	46.5	14:23	41.8	43.0	-
14:24	42.3	46.3	14:24	43.5	43.3	-
14:25	41.0	46.1	14:25	40.3	43.5	-
14:26	40.8	45.7	14:26	38.0	43.5	-
14:27	42.8	45.5	14:27	55.8	44.3	-
14:28	48.0	45.8	14:28	67.5	45.8	-
14:29	54.0	46.4	14:29	62.5	47.1	-
14:30	60.8	47.2	14:30	42.0	46.9	-
14:31	50.0	46.6	14:31	37.5	46.6	-
14:32	59.8	46.6	14:32	40.0	46.5	-
14:33	47.0	46.6	14:33	51.0	47.1	-
14:34	42.5	46.5	14:34	46.0	47.5	-
14:35	55.0	47.4	14:35	41.8	46.6	-
14:36	77.5	49.7	14:36	41.0	46.1	-
14:37	136.5	56.0	14:37	40.0	45.9	-
14:38	85.3	58.9	14:38	37.8	45.6	-
14:39	88.5	62.0	14:39	41.0	45.5	-
14:40	52.8	62.7	14:40	50.5	46.2	-
14:41	46.0	63.1	14:41	49.8	46.9	-
14:42	46.5	63.3	14:42	44.8	46.2	-
14:43	44.5	63.1	14:43	46.0	44.8	-
14:44	45.6	62.5	14:44	40.3	43.3	-
14:45	49.2	61.8	14:45	39.0	43.1	-
14:46	43.4	61.3	14:46	37.3	43.1	-
14:47	47.2	60.5	14:47	35.5	42.8	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
14:48	57.3	61.2	14:48	35.0	41.7	-
14:49	45.8	61.4	14:49	35.8	41.0	-
14:50	40.8	60.4	14:50	36.5	40.7	-
14:51	41.3	58.0	14:51	39.8	40.6	-
14:52	38.3	51.5	14:52	34.0	40.2	-
14:53	44.8	48.8	14:53	34.3	40.0	-
14:54	74.8	47.9	14:54	36.8	39.7	-
14:55	46.8	47.5	14:55	37.3	38.8	-
14:56	39.5	47.0	14:56	40.0	38.1	-
14:57	42.3	46.7	14:57	43.0	38.0	-
14:58	42.3	46.6	14:58	40.0	37.6	-
14:59	39.3	46.2	14:59	35.8	37.3	-
15:00	39.0	45.5	15:00	38.5	37.3	-
15:01	38.3	45.1	15:01	50.3	38.2	-
15:02	42.5	44.8	15:02	44.0	38.7	-
15:03	40.5	43.7	15:03	39.0	39.0	-
15:04	42.5	43.5	15:04	35.0	38.9	-
15:05	43.8	43.7	15:05	36.3	38.9	-
15:06	43.3	43.8	15:06	37.8	38.8	-
15:07	39.3	43.9	15:07	39.5	39.2	-
15:08	38.3	43.5	15:08	40.8	39.6	-
15:09	41.0	41.2	15:09	42.8	40.0	-
15:10	40.8	40.8	15:10	38.8	40.1	-
15:11	39.5	40.8	15:11	40.0	40.1	-
15:12	37.3	40.5	15:12	38.3	39.8	-
15:13	37.8	40.2	15:13	38.8	39.7	-
15:14	37.5	40.1	15:14	37.3	39.8	-
15:15	41.8	40.3	15:15	34.3	39.5	-
15:16	43.8	40.6	15:16	37.5	38.7	-
15:17	46.5	40.9	15:17	39.0	38.3	-
15:18	58.5	42.1	15:18	38.0	38.3	-
15:19	44.3	42.2	15:19	39.0	38.5	-
15:20	39.5	41.9	15:20	40.8	38.8	-
15:21	38.0	41.6	15:21	39.3	38.9	-
15:22	48.5	42.2	15:22	38.0	38.8	-
15:23	62.0	43.8	15:23	36.8	38.6	-
15:24	73.8	46.0	15:24	35.5	38.1	-
15:25	41.0	46.0	15:25	35.0	37.8	-
15:26	36.8	45.8	15:26	36.0	37.6	-
15:27	37.8	45.8	15:27	36.3	37.4	-
15:28	58.3	47.2	15:28	41.0	37.6	-
15:29	52.5	48.2	15:29	42.8	37.9	-
15:30	39.0	48.0	15:30	41.5	38.4	-
15:31	40.0	47.8	15:31	43.3	38.8	-
15:32	38.3	47.2	15:32	46.3	39.3	-
15:33	36.0	45.7	15:33	39.3	39.4	-
15:34	37.3	45.2	15:34	36.8	39.2	-
15:35	36.5	45.0	15:35	37.0	39.0	-
15:36	36.8	45.0	15:36	35.5	38.7	-
15:37	37.3	44.2	15:37	34.5	38.5	-
15:38	37.3	42.6	15:38	36.0	38.4	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
15:39	38.3	40.2	15:39	37.8	38.6	-
15:40	39.0	40.1	15:40	38.0	38.8	-
15:41	39.0	40.2	15:41	37.3	38.9	-
15:42	36.5	40.1	15:42	36.5	38.9	-
15:43	35.3	38.6	15:43	35.5	38.5	-
15:44	36.0	37.5	15:44	35.3	38.0	-
15:45	72.3	39.7	15:45	34.5	37.6	-
15:46	211.3	51.1	15:46	35.8	37.1	-
15:47	78.5	53.8	15:47	37.8	36.5	-
15:48	44.5	54.4	15:48	37.3	36.4	-
15:49	45.0	54.9	15:49	39.0	36.5	-
15:50	36.0	54.9	15:50	38.6	36.6	-
15:51	35.3	54.8	15:51	35.4	36.6	-
15:52	36.8	54.7	15:52	33.2	36.5	-
15:53	35.8	54.6	15:53	33.6	36.4	-
15:54	36.0	54.5	15:54	43.0	36.7	-
15:55	34.8	54.2	15:55	37.3	36.7	-
15:56	41.2	54.3	15:56	40.3	36.9	-
15:57	53.4	55.5	15:57	37.0	36.9	-
15:58	32.5	55.3	15:58	35.3	36.9	-
15:59	31.3	55.0	15:59	33.8	36.8	-
16:00	32.3	52.3	16:00	35.3	36.8	-
16:01	37.8	40.7	16:01	39.0	37.0	-
16:02	49.3	38.8	16:02	39.0	37.1	-
16:03	45.5	38.8	16:03	40.5	37.3	-
16:04	35.5	38.2	16:04	41.8	37.5	-
16:05	34.8	38.1	16:05	39.8	37.6	-
16:06	37.5	38.3	16:06	36.3	37.7	-
16:07	34.3	38.1	16:07	36.8	37.9	-
16:08	38.3	38.3	16:08	40.3	38.3	-
16:09	45.5	38.9	16:09	42.5	38.3	-
16:10	38.5	39.2	16:10	42.3	38.6	-
16:11	38.3	39.0	16:11	46.0	39.0	-
16:12	36.3	37.8	16:12	42.8	39.4	-
16:13	34.5	38.0	16:13	40.0	39.7	-
16:14	39.8	38.5	16:14	38.0	40.0	-
16:15	31.8	38.5	16:15	37.3	40.1	-
16:16	32.5	38.1	16:16	35.3	39.9	-
16:17	34.0	37.1	16:17	35.3	39.6	-
16:18	39.0	36.7	16:18	36.5	39.4	-
16:19	41.8	37.1	16:19	38.0	39.1	-
16:20	59.0	38.7	16:20	38.5	39.0	-
16:21	48.3	39.4	16:21	36.3	39.0	-
16:22	33.3	39.4	16:22	35.0	38.9	-
16:23	30.5	38.9	16:23	33.3	38.5	-

Thursday, August 25, 2022						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0
Number of Comparable Data Points =						536
Start Time:						7:13
End Time:						16:23
PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
7:13	0.0	-	7:13	0.0	-	-
7:14	0.0	-	7:14	0.0	-	-
7:15	0.0	-	7:15	0.0	-	-
7:16	0.0	-	7:16	0.0	-	-
7:17	0.0	-	7:17	0.0	-	-
7:18	0.0	-	7:18	0.0	-	-
7:19	0.0	-	7:19	0.0	-	-
7:20	0.0	-	7:20	0.0	-	-
7:21	0.0	-	7:21	0.0	-	-
7:22	0.0	-	7:22	0.0	-	-
7:23	0.0	-	7:23	0.0	-	-
7:24	0.0	-	7:24	0.0	-	-
7:25	0.0	-	7:25	0.0	-	-
7:26	0.0	-	7:26	0.0	-	-
7:27	0.0	-	7:27	0.0	-	-
7:28	0.0	0.0	7:28	0.0	0.0	-
7:29	0.0	0.0	7:29	0.0	0.0	-
7:30	0.0	0.0	7:30	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	-
7:33	0.0	0.0	7:33	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	-
7:36	0.0	0.0	7:36	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	-
7:39	0.0	0.0	7:39	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	-
7:42	0.0	0.0	7:42	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	-
7:45	0.0	0.0	7:45	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	-
7:48	0.0	0.0	7:48	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	-
7:51	0.0	0.0	7:51	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	-
7:54	0.0	0.0	7:54	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	-
7:57	0.0	0.0	7:57	0.0	0.0	-
7:58	0.0	0.0	7:58	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
7:59	0.0	0.0	7:59	0.0	0.0	-
8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	0.0	-
8:11	0.0	0.0	8:11	0.0	0.0	-
8:12	0.0	0.0	8:12	0.0	0.0	-
8:13	0.0	0.0	8:13	0.0	0.0	-
8:14	0.0	0.0	8:14	0.0	0.0	-
8:15	0.0	0.0	8:15	0.0	0.0	-
8:16	0.0	0.0	8:16	0.0	0.0	-
8:17	0.0	0.0	8:17	0.0	0.0	-
8:18	0.0	0.0	8:18	0.0	0.0	-
8:19	0.0	0.0	8:19	0.0	0.0	-
8:20	0.0	0.0	8:20	0.0	0.0	-
8:21	0.0	0.0	8:21	0.0	0.0	-
8:22	0.0	0.0	8:22	0.0	0.0	-
8:23	0.0	0.0	8:23	0.0	0.0	-
8:24	0.0	0.0	8:24	0.0	0.0	-
8:25	0.0	0.0	8:25	0.0	0.0	-
8:26	0.0	0.0	8:26	0.0	0.0	-
8:27	0.0	0.0	8:27	0.0	0.0	-
8:28	0.0	0.0	8:28	0.0	0.0	-
8:29	0.0	0.0	8:29	0.0	0.0	-
8:30	0.0	0.0	8:30	0.0	0.0	-
8:31	0.0	0.0	8:31	0.0	0.0	-
8:32	0.0	0.0	8:32	0.0	0.0	-
8:33	0.0	0.0	8:33	0.0	0.0	-
8:34	0.0	0.0	8:34	0.0	0.0	-
8:35	0.0	0.0	8:35	0.0	0.0	-
8:36	0.0	0.0	8:36	0.0	0.0	-
8:37	0.0	0.0	8:37	0.0	0.0	-
8:38	0.0	0.0	8:38	0.0	0.0	-
8:39	0.0	0.0	8:39	0.0	0.0	-
8:40	0.0	0.0	8:40	0.0	0.0	-
8:41	0.0	0.0	8:41	0.0	0.0	-
8:42	0.0	0.0	8:42	0.0	0.0	-
8:43	0.0	0.0	8:43	0.0	0.0	-
8:44	0.0	0.0	8:44	0.0	0.0	-
8:45	0.0	0.0	8:45	0.0	0.0	-
8:46	0.0	0.0	8:46	0.0	0.0	-
8:47	0.0	0.0	8:47	0.0	0.0	-
8:48	0.0	0.0	8:48	0.0	0.0	-
8:49	0.0	0.0	8:49	0.0	0.0	-

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

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
9:41	0.0	0.0	9:41	0.0	0.0	-
9:42	0.0	0.0	9:42	0.0	0.0	-
9:43	0.0	0.0	9:43	0.0	0.0	-
9:44	0.0	0.0	9:44	0.0	0.0	-
9:45	0.0	0.0	9:45	0.0	0.0	-
9:46	0.0	0.0	9:46	0.0	0.0	-
9:47	0.0	0.0	9:47	0.0	0.0	-
9:48	0.0	0.0	9:48	0.0	0.0	-
9:49	0.0	0.0	9:49	0.0	0.0	-
9:50	0.0	0.0	9:50	0.0	0.0	-
9:51	0.0	0.0	9:51	0.0	0.0	-
9:52	0.0	0.0	9:52	0.0	0.0	-
9:53	0.0	0.0	9:53	0.0	0.0	-
9:54	0.0	0.0	9:54	0.0	0.0	-
9:55	0.0	0.0	9:55	0.0	0.0	-
9:56	0.1	0.0	9:56	0.0	0.0	-
9:57	0.0	0.0	9:57	0.0	0.0	-
9:58	0.0	0.0	9:58	0.0	0.0	-
9:59	0.0	0.0	9:59	0.0	0.0	-
10:00	0.1	0.0	10:00	0.0	0.0	-
10:01	0.1	0.0	10:01	0.0	0.0	-
10:02	0.1	0.0	10:02	0.0	0.0	-
10:03	0.0	0.0	10:03	0.0	0.0	-
10:04	0.0	0.0	10:04	0.0	0.0	-
10:05	0.1	0.0	10:05	0.0	0.0	-
10:06	0.3	0.1	10:06	0.0	0.0	-
10:07	0.2	0.1	10:07	0.0	0.0	-
10:08	0.1	0.1	10:08	0.0	0.0	-
10:09	0.1	0.1	10:09	0.0	0.0	-
10:10	0.1	0.1	10:10	0.0	0.0	-
10:11	0.1	0.1	10:11	0.0	0.0	-
10:12	0.1	0.1	10:12	0.0	0.0	-
10:13	0.1	0.1	10:13	0.0	0.0	-
10:14	0.1	0.1	10:14	0.0	0.0	-
10:15	0.1	0.1	10:15	0.0	0.0	-
10:16	0.0	0.1	10:16	0.0	0.0	-
10:17	0.0	0.1	10:17	0.0	0.0	-
10:18	0.1	0.1	10:18	0.0	0.0	-
10:19	0.0	0.1	10:19	0.0	0.0	-
10:20	0.0	0.1	10:20	0.0	0.0	-
10:21	0.0	0.1	10:21	0.0	0.0	-
10:22	0.0	0.1	10:22	0.0	0.0	-
10:23	0.0	0.0	10:23	0.0	0.0	-
10:24	0.0	0.0	10:24	0.0	0.0	-
10:25	0.0	0.0	10:25	0.0	0.0	-
10:26	0.0	0.0	10:26	0.0	0.0	-
10:27	0.0	0.0	10:27	0.0	0.0	-
10:28	0.0	0.0	10:28	0.0	0.0	-
10:29	0.0	0.0	10:29	0.0	0.0	-
10:30	0.0	0.0	10:30	0.0	0.0	-
10:31	0.0	0.0	10:31	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
10:32	0.0	0.0	10:32	0.0	0.0	-
10:33	0.0	0.0	10:33	0.0	0.0	-
10:34	0.0	0.0	10:34	0.0	0.0	-
10:35	0.0	0.0	10:35	0.0	0.0	-
10:36	0.0	0.0	10:36	0.0	0.0	-
10:37	0.0	0.0	10:37	0.0	0.0	-
10:38	0.0	0.0	10:38	0.0	0.0	-
10:39	0.0	0.0	10:39	0.0	0.0	-
10:40	0.0	0.0	10:40	0.0	0.0	-
10:41	0.0	0.0	10:41	0.0	0.0	-
10:42	0.0	0.0	10:42	0.0	0.0	-
10:43	0.0	0.0	10:43	0.0	0.0	-
10:44	0.0	0.0	10:44	0.0	0.0	-
10:45	0.0	0.0	10:45	0.0	0.0	-
10:46	0.0	0.0	10:46	0.0	0.0	-
10:47	0.0	0.0	10:47	0.0	0.0	-
10:48	0.0	0.0	10:48	0.0	0.0	-
10:49	0.0	0.0	10:49	0.0	0.0	-
10:50	0.0	0.0	10:50	0.0	0.0	-
10:51	0.1	0.0	10:51	0.0	0.0	-
10:52	0.1	0.0	10:52	0.0	0.0	-
10:53	0.1	0.0	10:53	0.0	0.0	-
10:54	0.1	0.0	10:54	0.0	0.0	-
10:55	0.1	0.0	10:55	0.0	0.0	-
10:56	0.1	0.0	10:56	0.0	0.0	-
10:57	0.1	0.0	10:57	0.0	0.0	-
10:58	0.1	0.1	10:58	0.0	0.0	-
10:59	0.1	0.1	10:59	0.0	0.0	-
11:00	0.1	0.1	11:00	0.0	0.0	-
11:01	0.1	0.1	11:01	0.0	0.0	-
11:02	0.1	0.1	11:02	0.0	0.0	-
11:03	0.1	0.1	11:03	0.0	0.0	-
11:04	0.1	0.1	11:04	0.0	0.0	-
11:05	0.1	0.1	11:05	0.0	0.0	-
11:06	0.1	0.1	11:06	0.0	0.0	-
11:07	0.1	0.1	11:07	0.0	0.0	-
11:08	0.1	0.1	11:08	0.0	0.0	-
11:09	0.1	0.1	11:09	0.0	0.0	-
11:10	0.1	0.1	11:10	0.0	0.0	-
11:11	0.1	0.1	11:11	0.0	0.0	-
11:12	0.1	0.1	11:12	0.0	0.0	-
11:13	0.2	0.1	11:13	0.0	0.0	-
11:14	0.1	0.1	11:14	0.0	0.0	-
11:15	0.2	0.1	11:15	0.0	0.0	-
11:16	0.2	0.1	11:16	0.0	0.0	-
11:17	0.2	0.1	11:17	0.0	0.0	-
11:18	0.2	0.1	11:18	0.0	0.0	-
11:19	0.2	0.1	11:19	0.0	0.0	-
11:20	0.2	0.2	11:20	0.0	0.0	-
11:21	0.2	0.2	11:21	0.0	0.0	-
11:22	0.2	0.2	11:22	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
11:23	0.2	0.2	11:23	0.0	0.0	-
11:24	0.2	0.2	11:24	0.0	0.0	-
11:25	0.2	0.2	11:25	0.0	0.0	-
11:26	0.2	0.2	11:26	0.0	0.0	-
11:27	0.2	0.2	11:27	0.0	0.0	-
11:28	0.2	0.2	11:28	0.0	0.0	-
11:29	0.2	0.2	11:29	0.0	0.0	-
11:30	0.2	0.2	11:30	0.0	0.0	-
11:31	0.2	0.2	11:31	0.0	0.0	-
11:32	0.2	0.2	11:32	0.0	0.0	-
11:33	0.2	0.2	11:33	0.0	0.0	-
11:34	0.2	0.2	11:34	0.0	0.0	-
11:35	0.2	0.2	11:35	0.0	0.0	-
11:36	0.2	0.2	11:36	0.0	0.0	-
11:37	0.2	0.2	11:37	0.0	0.0	-
11:38	0.2	0.2	11:38	0.0	0.0	-
11:39	0.2	0.2	11:39	0.0	0.0	-
11:40	0.2	0.2	11:40	0.0	0.0	-
11:41	0.2	0.2	11:41	0.0	0.0	-
11:42	0.2	0.2	11:42	0.0	0.0	-
11:43	0.2	0.2	11:43	0.0	0.0	-
11:44	0.2	0.2	11:44	0.0	0.0	-
11:45	0.2	0.2	11:45	0.0	0.0	-
11:46	0.2	0.2	11:46	0.0	0.0	-
11:47	0.2	0.2	11:47	0.0	0.0	-
11:48	0.2	0.2	11:48	0.0	0.0	-
11:49	0.2	0.2	11:49	0.0	0.0	-
11:50	0.2	0.2	11:50	0.0	0.0	-
11:51	0.2	0.2	11:51	0.0	0.0	-
11:52	0.2	0.2	11:52	0.0	0.0	-
11:53	0.2	0.2	11:53	0.0	0.0	-
11:54	0.2	0.2	11:54	0.0	0.0	-
11:55	0.2	0.2	11:55	0.0	0.0	-
11:56	0.2	0.2	11:56	0.0	0.0	-
11:57	0.2	0.2	11:57	0.0	0.0	-
11:58	0.2	0.2	11:58	0.0	0.0	-
11:59	0.2	0.2	11:59	0.0	0.0	-
12:00	0.2	0.2	12:00	0.0	0.0	-
12:01	0.2	0.2	12:01	0.0	0.0	-
12:02	0.2	0.2	12:02	0.0	0.0	-
12:03	0.2	0.2	12:03	0.0	0.0	-
12:04	0.2	0.2	12:04	0.0	0.0	-
12:05	0.2	0.2	12:05	0.0	0.0	-
12:06	0.2	0.2	12:06	0.0	0.0	-
12:07	0.2	0.2	12:07	0.0	0.0	-
12:08	0.2	0.2	12:08	0.0	0.0	-
12:09	0.2	0.2	12:09	0.0	0.0	-
12:10	0.2	0.2	12:10	0.0	0.0	-
12:11	0.2	0.2	12:11	0.0	0.0	-
12:12	0.2	0.2	12:12	0.0	0.0	-
12:13	0.2	0.2	12:13	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
12:14	0.2	0.2	12:14	0.0	0.0	-
12:15	0.2	0.2	12:15	0.0	0.0	-
12:16	0.2	0.2	12:16	0.0	0.0	-
12:17	0.2	0.2	12:17	0.0	0.0	-
12:18	0.2	0.2	12:18	0.0	0.0	-
12:19	0.2	0.2	12:19	0.0	0.0	-
12:20	0.2	0.2	12:20	0.0	0.0	-
12:21	0.2	0.2	12:21	0.0	0.0	-
12:22	0.2	0.2	12:22	0.0	0.0	-
12:23	0.2	0.2	12:23	0.0	0.0	-
12:24	0.2	0.2	12:24	0.0	0.0	-
12:25	0.2	0.2	12:25	0.0	0.0	-
12:26	0.2	0.2	12:26	0.0	0.0	-
12:27	0.2	0.2	12:27	0.0	0.0	-
12:28	0.2	0.2	12:28	0.0	0.0	-
12:29	0.2	0.2	12:29	0.0	0.0	-
12:30	0.2	0.2	12:30	0.0	0.0	-
12:31	0.2	0.2	12:31	0.0	0.0	-
12:32	0.1	0.2	12:32	0.0	0.0	-
12:33	0.1	0.2	12:33	0.0	0.0	-
12:34	0.1	0.2	12:34	0.0	0.0	-
12:35	0.1	0.2	12:35	0.0	0.0	-
12:36	0.1	0.2	12:36	0.0	0.0	-
12:37	0.1	0.2	12:37	0.0	0.0	-
12:38	0.1	0.2	12:38	0.0	0.0	-
12:39	0.1	0.2	12:39	0.0	0.0	-
12:40	0.1	0.1	12:40	0.0	0.0	-
12:41	0.1	0.1	12:41	0.0	0.0	-
12:42	0.1	0.1	12:42	0.0	0.0	-
12:43	0.1	0.1	12:43	0.0	0.0	-
12:44	0.1	0.1	12:44	0.0	0.0	-
12:45	0.1	0.1	12:45	0.0	0.0	-
12:46	0.1	0.1	12:46	0.0	0.0	-
12:47	0.1	0.1	12:47	0.0	0.0	-
12:48	0.1	0.1	12:48	0.0	0.0	-
12:49	0.1	0.1	12:49	0.0	0.0	-
12:50	0.1	0.1	12:50	0.0	0.0	-
12:51	0.1	0.1	12:51	0.0	0.0	-
12:52	0.1	0.1	12:52	0.0	0.0	-
12:53	0.1	0.1	12:53	0.0	0.0	-
12:54	0.1	0.1	12:54	0.0	0.0	-
12:55	0.1	0.1	12:55	0.0	0.0	-
12:56	0.1	0.1	12:56	0.0	0.0	-
12:57	0.1	0.1	12:57	0.0	0.0	-
12:58	0.1	0.1	12:58	0.0	0.0	-
12:59	0.1	0.1	12:59	0.0	0.0	-
13:00	0.1	0.1	13:00	0.0	0.0	-
13:01	0.1	0.1	13:01	0.0	0.0	-
13:02	0.1	0.1	13:02	0.0	0.0	-
13:03	0.1	0.1	13:03	0.0	0.0	-
13:04	0.1	0.1	13:04	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
13:05	0.1	0.1	13:05	0.0	0.0	-
13:06	0.0	0.1	13:06	0.0	0.0	-
13:07	0.0	0.1	13:07	0.0	0.0	-
13:08	0.0	0.1	13:08	0.0	0.0	-
13:09	0.0	0.1	13:09	0.0	0.0	-
13:10	0.0	0.1	13:10	0.0	0.0	-
13:11	0.0	0.1	13:11	0.0	0.0	-
13:12	0.0	0.1	13:12	0.0	0.0	-
13:13	0.0	0.0	13:13	0.0	0.0	-
13:14	0.0	0.0	13:14	0.0	0.0	-
13:15	0.0	0.0	13:15	0.0	0.0	-
13:16	0.0	0.0	13:16	0.0	0.0	-
13:17	0.0	0.0	13:17	0.0	0.0	-
13:18	0.0	0.0	13:18	0.0	0.0	-
13:19	0.0	0.0	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.0	0.0	-
13:22	0.0	0.0	13:22	0.0	0.0	-
13:23	0.0	0.0	13:23	0.0	0.0	-
13:24	0.0	0.0	13:24	0.0	0.0	-
13:25	0.0	0.0	13:25	0.0	0.0	-
13:26	0.0	0.0	13:26	0.0	0.0	-
13:27	0.0	0.0	13:27	0.0	0.0	-
13:28	0.0	0.0	13:28	0.0	0.0	-
13:29	0.0	0.0	13:29	0.0	0.0	-
13:30	0.0	0.0	13:30	0.0	0.0	-
13:31	0.0	0.0	13:31	0.0	0.0	-
13:32	0.0	0.0	13:32	0.0	0.0	-
13:33	0.0	0.0	13:33	0.0	0.0	-
13:34	0.0	0.0	13:34	0.0	0.0	-
13:35	0.0	0.0	13:35	0.0	0.0	-
13:36	0.0	0.0	13:36	0.0	0.0	-
13:37	0.0	0.0	13:37	0.0	0.0	-
13:38	0.0	0.0	13:38	0.0	0.0	-
13:39	0.0	0.0	13:39	0.0	0.0	-
13:40	0.0	0.0	13:40	0.0	0.0	-
13:41	0.0	0.0	13:41	0.0	0.0	-
13:42	0.0	0.0	13:42	0.0	0.0	-
13:43	0.0	0.0	13:43	0.0	0.0	-
13:44	0.0	0.0	13:44	0.0	0.0	-
13:45	0.0	0.0	13:45	0.0	0.0	-
13:46	0.0	0.0	13:46	0.0	0.0	-
13:47	0.0	0.0	13:47	0.0	0.0	-
13:48	0.0	0.0	13:48	0.0	0.0	-
13:49	0.0	0.0	13:49	0.0	0.0	-
13:50	0.0	0.0	13:50	0.0	0.0	-
13:51	0.0	0.0	13:51	0.0	0.0	-
13:52	0.0	0.0	13:52	0.0	0.0	-
13:53	0.0	0.0	13:53	0.0	0.0	-
13:54	0.0	0.0	13:54	0.0	0.0	-
13:55	0.0	0.0	13:55	0.0	0.0	-

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

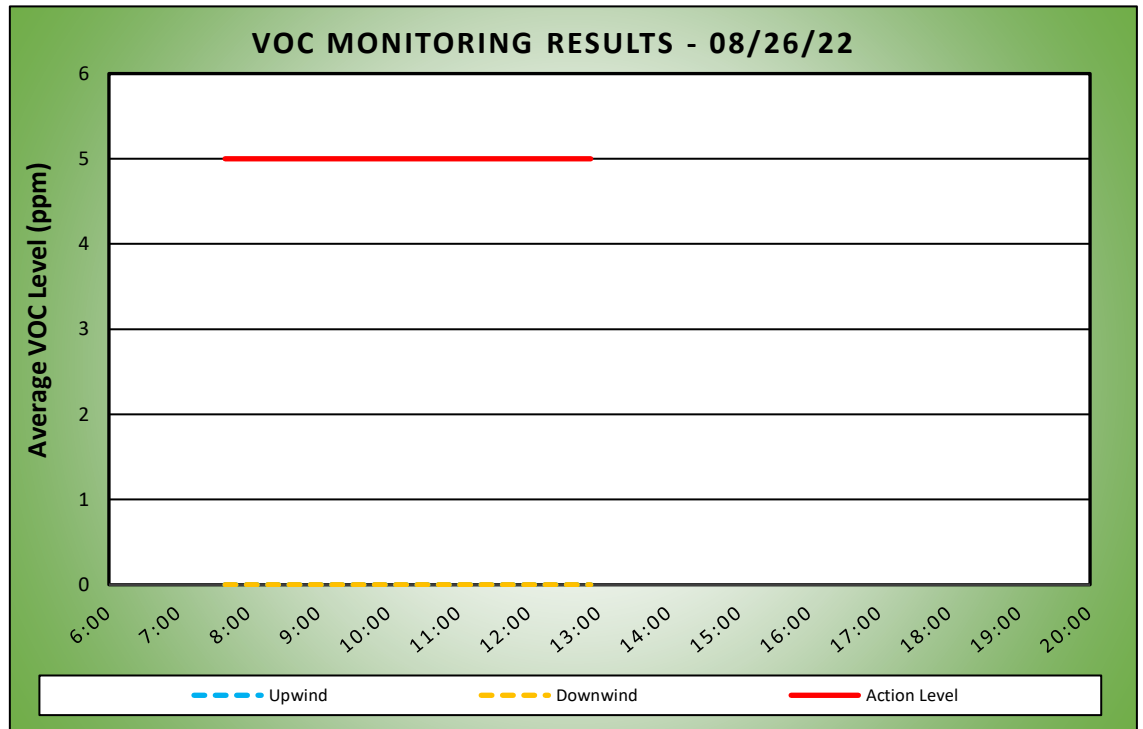
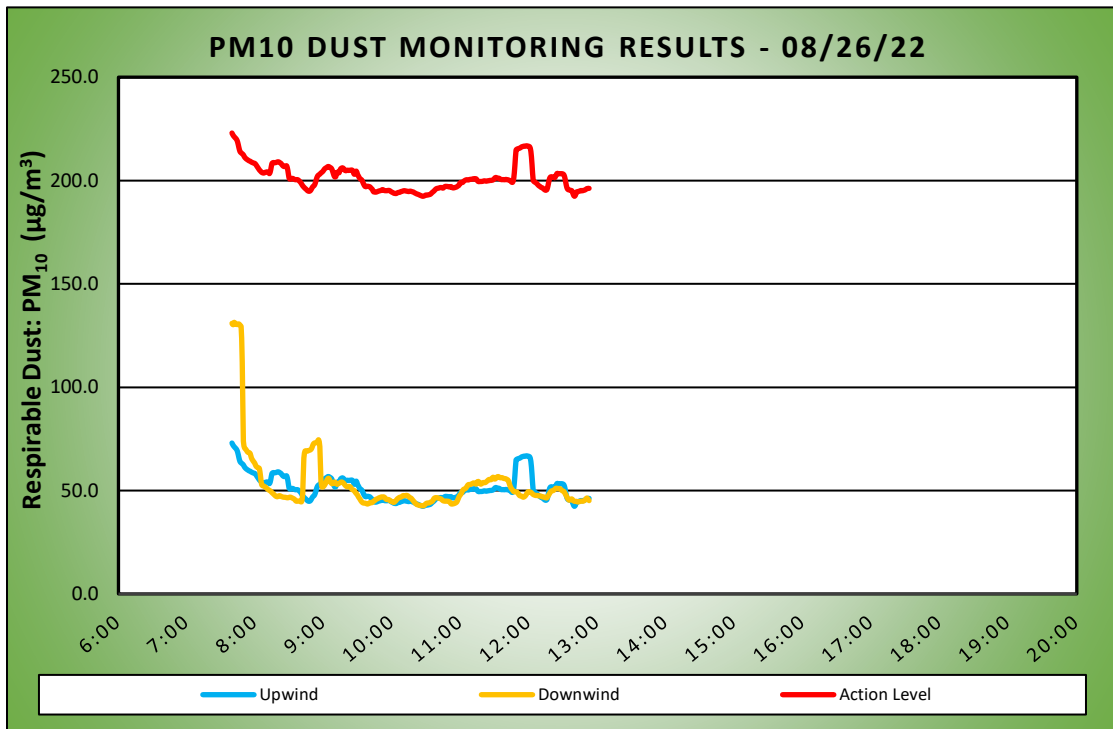
PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
14:47	0.0	0.0	14:47	0.0	0.0	-
14:48	0.0	0.0	14:48	0.0	0.0	-
14:49	0.0	0.0	14:49	0.0	0.0	-
14:50	0.0	0.0	14:50	0.0	0.0	-
14:51	0.0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

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
15:38	0.0	0.0	15:38	0.0	0.0	-
15:39	0.0	0.0	15:39	0.0	0.0	-
15:40	0.0	0.0	15:40	0.0	0.0	-
15:41	0.0	0.0	15:41	0.0	0.0	-
15:42	0.0	0.0	15:42	0.0	0.0	-
15:43	0.0	0.0	15:43	0.0	0.0	-
15:44	0.0	0.0	15:44	0.0	0.0	-
15:45	0.0	0.0	15:45	0.0	0.0	-
15:46	0.0	0.0	15:46	0.0	0.0	-
15:47	0.0	0.0	15:47	0.0	0.0	-
15:48	0.0	0.0	15:48	0.0	0.0	-
15:49	0.0	0.0	15:49	0.0	0.0	-
15:50	0.0	0.0	15:50	0.0	0.0	-
15:51	0.0	0.0	15:51	0.0	0.0	-
15:52	0.0	0.0	15:52	0.0	0.0	-
15:53	0.0	0.0	15:53	0.0	0.0	-
15:54	0.0	0.0	15:54	0.0	0.0	-
15:55	0.0	0.0	15:55	0.0	0.0	-
15:56	0.0	0.0	15:56	0.0	0.0	-
15:57	0.0	0.0	15:57	0.0	0.0	-
15:58	0.0	0.0	15:58	0.0	0.0	-
15:59	0.0	0.0	15:59	0.0	0.0	-
16:00	0.0	0.0	16:00	0.0	0.0	-
16:01	0.0	0.0	16:01	0.0	0.0	-
16:02	0.0	0.0	16:02	0.0	0.0	-
16:03	0.0	0.0	16:03	0.0	0.0	-
16:04	0.0	0.0	16:04	0.0	0.0	-
16:05	0.0	0.0	16:05	0.0	0.0	-
16:06	0.0	0.0	16:06	0.0	0.0	-
16:07	0.0	0.0	16:07	0.0	0.0	-
16:08	0.0	0.0	16:08	0.0	0.0	-
16:09	0.0	0.0	16:09	0.0	0.0	-
16:10	0.0	0.0	16:10	0.0	0.0	-
16:11	0.0	0.0	16:11	0.0	0.0	-
16:12	0.0	0.0	16:12	0.0	0.0	-
16:13	0.0	0.0	16:13	0.0	0.0	-
16:14	0.0	0.0	16:14	0.0	0.0	-
16:15	0.0	0.0	16:15	0.0	0.0	-
16:16	0.0	0.0	16:16	0.0	0.0	-
16:17	0.0	0.0	16:17	0.0	0.0	-
16:18	0.0	0.0	16:18	0.0	0.0	-
16:19	0.0	0.0	16:19	0.0	0.0	-
16:20	0.0	0.0	16:20	0.0	0.0	-
16:21	0.0	0.0	16:21	0.0	0.0	-
16:22	0.0	0.0	16:22	0.0	0.0	-
16:23	0.0	0.0	16:23	0.0	0.0	-

	DAILY AIR MONITORING REPORT 240 Huntington Street Brooklyn, New York				08/26/22	
					Project number: 170430003	
					Page 1 of 1	Rev. No. 0
					Submitted By: Andrew Ashley	
					Dust Action Level	150 $\mu\text{g}/\text{m}^3$
TVOC Action Level	5 ppm					

Weather Data Range for Work Day		Wind Direction	SSW	Relative Humidity (%)	65.0 - 82.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	75.0 - 86.0	Wind Speed (MPH)	0.7 - 4.0	Barometer (inHg)	29.90 - 30.00			

Station Location Work Area	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind	51.8	73.0	7:40	0.0	0.0	7:40
Downwind	54.4	131.4	7:42	0.0	0.0	7:40



Air Monitoring Notes:

Sampling Notes:

Weather Notes:



Friday, August 26, 2022						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						0
Number of Comparable Data Points =						314
Start Time:						7:25
End Time:						12:53
PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
7:25	155.3	-	7:25	135.7	-	-
7:26	75.3	-	7:26	72.8	-	-
7:27	72.8	-	7:27	66.0	-	-
7:28	69.3	-	7:28	80.0	-	-
7:29	69.5	-	7:29	68.3	-	-
7:30	79.5	-	7:30	67.0	-	-
7:31	101.0	-	7:31	67.5	-	-
7:32	94.8	-	7:32	70.3	-	-
7:33	72.0	-	7:33	68.5	-	-
7:34	68.3	-	7:34	312.8	-	-
7:35	65.5	-	7:35	679.8	-	-
7:36	72.5	-	7:36	157.8	-	-
7:37	67.5	-	7:37	65.0	-	-
7:38	63.0	-	7:38	66.3	-	-
7:39	62.0	-	7:39	64.3	-	-
7:40	62.0	73.0	7:40	57.5	130.9	-
7:41	59.3	71.9	7:41	62.8	130.2	-
7:42	61.8	71.2	7:42	83.5	131.4	-
7:43	59.8	70.6	7:43	69.3	130.7	-
7:44	59.8	69.9	7:44	64.3	130.4	-
7:45	58.8	68.5	7:45	66.0	130.4	-
7:46	65.0	66.1	7:46	71.8	130.6	-
7:47	64.4	64.1	7:47	61.3	130.0	-
7:48	62.0	63.4	7:48	57.5	129.3	-
7:49	61.3	63.0	7:49	56.3	112.2	-
7:50	57.0	62.4	7:50	104.8	73.9	-
7:51	57.5	61.4	7:51	110.0	70.7	-
7:52	57.8	60.7	7:52	55.8	70.1	-
7:53	56.0	60.3	7:53	53.3	69.2	-
7:54	56.5	59.9	7:54	53.8	68.5	-
7:55	56.5	59.5	7:55	55.5	68.4	-
7:56	56.0	59.3	7:56	54.8	67.8	-
7:57	56.0	58.9	7:57	54.0	65.9	-
7:58	56.0	58.7	7:58	53.3	64.8	-
7:59	56.0	58.4	7:59	52.0	64.0	-
8:00	56.3	58.3	8:00	54.0	63.2	-
8:01	55.8	57.7	8:01	52.8	61.9	-
8:02	51.5	56.8	8:02	52.8	61.4	-
8:03	50.0	56.0	8:03	53.0	61.1	-
8:04	48.8	55.2	8:04	51.2	60.7	-
8:05	48.0	54.6	8:05	49.4	57.0	-
8:06	49.0	54.0	8:06	47.8	52.9	-
8:07	53.5	53.7	8:07	47.2	52.3	-
8:08	55.0	53.7	8:08	50.6	52.1	-
8:09	60.8	53.9	8:09	48.5	51.8	-
8:10	58.8	54.1	8:10	49.0	51.3	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
8:11	57.5	54.2	8:11	47.0	50.8	-
8:12	50.5	53.8	8:12	47.0	50.4	-
8:13	50.3	53.4	8:13	48.3	50.0	-
8:14	84.0	55.3	8:14	46.0	49.6	-
8:15	99.5	58.2	8:15	45.0	49.0	-
8:16	62.8	58.7	8:16	45.0	48.5	-
8:17	51.8	58.7	8:17	45.0	48.0	-
8:18	49.8	58.7	8:18	45.0	47.5	-
8:19	51.3	58.8	8:19	46.0	47.1	-
8:20	51.3	59.0	8:20	48.3	47.0	-
8:21	48.5	59.0	8:21	53.5	47.4	-
8:22	48.0	58.6	8:22	48.3	47.5	-
8:23	49.3	58.3	8:23	46.3	47.2	-
8:24	49.8	57.5	8:24	45.3	47.0	-
8:25	50.5	57.0	8:25	46.3	46.8	-
8:26	54.5	56.8	8:26	46.5	46.8	-
8:27	54.3	57.0	8:27	46.0	46.7	-
8:28	50.8	57.1	8:28	46.3	46.6	-
8:29	50.0	54.8	8:29	45.5	46.5	-
8:30	48.0	51.4	8:30	47.0	46.7	-
8:31	52.0	50.6	8:31	47.3	46.8	-
8:32	55.5	50.9	8:32	42.0	46.6	-
8:33	52.3	51.1	8:33	41.0	46.4	-
8:34	47.5	50.8	8:34	41.8	46.1	-
8:35	46.8	50.5	8:35	42.5	45.7	-
8:36	47.0	50.4	8:36	42.8	45.0	-
8:37	48.8	50.5	8:37	46.5	44.9	-
8:38	46.8	50.3	8:38	47.0	44.9	-
8:39	42.0	49.8	8:39	44.8	44.9	-
8:40	42.0	49.2	8:40	43.0	44.7	-
8:41	41.8	48.4	8:41	46.3	44.6	-
8:42	41.0	47.5	8:42	106.5	48.7	-
8:43	41.3	46.8	8:43	302.8	65.8	-
8:44	41.3	46.3	8:44	94.5	69.0	-
8:45	41.0	45.8	8:45	50.0	69.2	-
8:46	43.5	45.2	8:46	45.0	69.1	-
8:47	50.3	44.9	8:47	45.5	69.3	-
8:48	52.0	44.9	8:48	44.3	69.5	-
8:49	54.0	45.3	8:49	45.5	69.8	-
8:50	61.5	46.3	8:50	54.5	70.6	-
8:51	59.8	47.1	8:51	65.8	72.1	-
8:52	55.5	47.6	8:52	58.3	72.9	-
8:53	63.8	48.7	8:53	49.8	73.1	-
8:54	71.5	50.7	8:54	47.3	73.3	-
8:55	63.8	52.1	8:55	52.3	73.9	-
8:56	50.3	52.7	8:56	55.3	74.5	-
8:57	47.3	53.1	8:57	59.0	71.3	-
8:58	49.8	53.7	8:58	53.8	54.7	-
8:59	47.8	54.1	8:59	50.2	51.8	-
9:00	49.8	54.7	9:00	51.6	51.9	-
9:01	55.8	55.5	9:01	55.0	52.5	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
9:02	57.8	56.0	9:02	59.8	53.5	-
9:03	56.5	56.3	9:03	62.5	54.7	-
9:04	60.5	56.7	9:04	62.0	55.8	-
9:05	61.3	56.7	9:05	55.0	55.8	-
9:06	53.5	56.3	9:06	46.8	54.6	-
9:07	50.8	56.0	9:07	44.3	53.6	-
9:08	47.0	54.9	9:08	44.8	53.3	-
9:09	45.0	53.1	9:09	53.8	53.7	-
9:10	44.3	51.8	9:10	58.5	54.1	-
9:11	52.3	51.9	9:11	48.5	53.7	-
9:12	77.8	54.0	9:12	49.3	53.0	-
9:13	46.5	53.8	9:13	57.0	53.3	-
9:14	49.3	53.9	9:14	55.3	53.6	-
9:15	73.5	55.4	9:15	56.0	53.9	-
9:16	63.8	56.0	9:16	59.0	54.2	-
9:17	60.2	56.1	9:17	56.3	53.9	-
9:18	49.2	55.6	9:18	55.5	53.5	-
9:19	49.6	54.9	9:19	51.0	52.7	-
9:20	59.0	54.8	9:20	46.5	52.2	-
9:21	57.0	55.0	9:21	42.3	51.9	-
9:22	49.3	54.9	9:22	45.3	51.9	-
9:23	47.8	55.0	9:23	45.5	52.0	-
9:24	46.0	55.0	9:24	48.0	51.6	-
9:25	45.0	55.1	9:25	45.5	50.7	-
9:26	46.8	54.7	9:26	42.8	50.3	-
9:27	53.8	53.1	9:27	45.3	50.1	-
9:28	52.8	53.5	9:28	44.5	49.2	-
9:29	64.8	54.6	9:29	44.5	48.5	-
9:30	51.3	53.1	9:30	45.8	47.8	-
9:31	48.0	52.0	9:31	43.8	46.8	-
9:32	45.8	51.1	9:32	44.5	46.0	-
9:33	42.3	50.6	9:33	41.5	45.1	-
9:34	41.5	50.1	9:34	40.5	44.4	-
9:35	40.0	48.8	9:35	40.8	44.0	-
9:36	40.0	47.7	9:36	41.0	43.9	-
9:37	40.0	47.0	9:37	44.0	43.9	-
9:38	49.5	47.2	9:38	42.3	43.6	-
9:39	47.0	47.2	9:39	46.0	43.5	-
9:40	43.5	47.1	9:40	50.5	43.8	-
9:41	43.5	46.9	9:41	48.3	44.2	-
9:42	44.3	46.3	9:42	43.5	44.1	-
9:43	44.8	45.7	9:43	47.5	44.3	-
9:44	47.8	44.6	9:44	52.3	44.8	-
9:45	49.3	44.5	9:45	50.0	45.1	-
9:46	47.0	44.4	9:46	53.0	45.7	-
9:47	47.8	44.5	9:47	47.8	45.9	-
9:48	45.8	44.8	9:48	45.8	46.2	-
9:49	44.5	45.0	9:49	45.0	46.5	-
9:50	42.0	45.1	9:50	43.5	46.7	-
9:51	43.0	45.3	9:51	44.5	46.9	-
9:52	44.8	45.6	9:52	43.8	46.9	-

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)	
9:53	45.0	45.3	9:53	42.8	46.9	-
9:54	44.0	45.1	9:54	40.3	46.6	-
9:55	43.3	45.1	9:55	40.0	45.9	-
9:56	43.5	45.1	9:56	45.0	45.6	-
9:57	46.0	45.2	9:57	44.3	45.7	-
9:58	43.8	45.2	9:58	43.3	45.4	-
9:59	42.5	44.8	9:59	44.5	44.9	-
10:00	43.8	44.4	10:00	48.5	44.8	-
10:01	43.0	44.2	10:01	47.5	44.4	-
10:02	43.0	43.9	10:02	46.0	44.3	-
10:03	44.5	43.8	10:03	52.5	44.8	-
10:04	44.0	43.7	10:04	53.8	45.3	-
10:05	46.8	44.1	10:05	53.5	46.0	-
10:06	46.0	44.3	10:06	50.3	46.4	-
10:07	45.6	44.3	10:07	49.3	46.8	-
10:08	49.8	44.6	10:08	43.6	46.8	-
10:09	46.0	44.8	10:09	45.6	47.2	-
10:10	46.5	45.0	10:10	46.0	47.6	-
10:11	45.0	45.1	10:11	44.2	47.5	-
10:12	44.8	45.0	10:12	45.3	47.6	-
10:13	42.0	44.9	10:13	44.5	47.7	-
10:14	41.0	44.8	10:14	42.0	47.5	-
10:15	42.3	44.7	10:15	41.5	47.0	-
10:16	45.5	44.8	10:16	40.5	46.6	-
10:17	42.0	44.8	10:17	42.3	46.3	-
10:18	41.5	44.6	10:18	42.8	45.7	-
10:19	42.0	44.4	10:19	43.5	45.0	-
10:20	41.3	44.1	10:20	43.3	44.3	-
10:21	42.0	43.8	10:21	42.0	43.7	-
10:22	41.3	43.5	10:22	42.0	43.3	-
10:23	47.3	43.4	10:23	41.0	43.1	-
10:24	42.3	43.1	10:24	42.5	42.9	-
10:25	42.6	42.8	10:25	44.0	42.7	-
10:26	41.8	42.6	10:26	44.0	42.7	-
10:27	41.6	42.4	10:27	44.0	42.7	-
10:28	42.8	42.5	10:28	44.8	42.7	-
10:29	44.5	42.7	10:29	48.5	43.1	-
10:30	46.8	43.0	10:30	49.8	43.7	-
10:31	44.8	43.0	10:31	44.8	43.9	-
10:32	44.0	43.1	10:32	43.0	44.0	-
10:33	43.3	43.2	10:33	44.0	44.1	-
10:34	45.3	43.4	10:34	48.3	44.4	-
10:35	49.3	44.0	10:35	46.8	44.6	-
10:36	49.5	44.5	10:36	49.8	45.1	-
10:37	48.0	44.9	10:37	56.5	46.1	-
10:38	56.3	45.5	10:38	47.0	46.5	-
10:39	49.8	46.0	10:39	43.5	46.6	-
10:40	45.8	46.2	10:40	43.0	46.5	-
10:41	43.5	46.3	10:41	42.0	46.4	-
10:42	44.3	46.5	10:42	41.3	46.2	-
10:43	44.5	46.6	10:43	42.0	46.0	-

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)	
10:44	43.3	46.5	10:44	42.0	45.6	-
10:45	43.8	46.3	10:45	42.8	45.1	-
10:46	52.3	46.8	10:46	42.3	44.9	-
10:47	49.0	47.2	10:47	42.0	44.9	-
10:48	43.0	47.2	10:48	44.5	44.9	-
10:49	44.5	47.1	10:49	47.0	44.8	-
10:50	47.5	47.0	10:50	45.8	44.8	-
10:51	47.8	46.9	10:51	44.0	44.4	-
10:52	51.3	47.1	10:52	44.8	43.6	-
10:53	49.0	46.6	10:53	45.8	43.5	-
10:54	47.5	46.5	10:54	45.0	43.6	-
10:55	47.3	46.6	10:55	45.5	43.8	-
10:56	46.3	46.7	10:56	46.0	44.0	-
10:57	47.3	46.9	10:57	47.8	44.5	-
10:58	51.0	47.4	10:58	59.3	45.6	-
10:59	49.0	47.8	10:59	62.3	47.0	-
11:00	62.3	49.0	11:00	55.5	47.8	-
11:01	53.0	49.0	11:01	54.3	48.6	-
11:02	48.8	49.0	11:02	59.8	49.8	-
11:03	51.5	49.6	11:03	56.0	50.6	-
11:04	50.8	50.0	11:04	50.8	50.8	-
11:05	51.8	50.3	11:05	51.0	51.2	-
11:06	49.3	50.4	11:06	57.0	52.0	-
11:07	49.5	50.3	11:07	56.3	52.8	-
11:08	51.8	50.5	11:08	47.5	52.9	-
11:09	49.5	50.6	11:09	45.8	53.0	-
11:10	47.8	50.6	11:10	49.5	53.2	-
11:11	48.5	50.8	11:11	49.8	53.5	-
11:12	48.8	50.9	11:12	51.8	53.8	-
11:13	48.3	50.7	11:13	54.0	53.4	-
11:14	51.5	50.9	11:14	57.8	53.1	-
11:15	49.6	50.0	11:15	71.3	54.2	-
11:16	45.4	49.5	11:16	58.3	54.4	-
11:17	49.2	49.5	11:17	49.0	53.7	-
11:18	51.8	49.6	11:18	47.3	53.1	-
11:19	51.0	49.6	11:19	55.3	53.4	-
11:20	53.4	49.7	11:20	57.5	53.9	-
11:21	51.8	49.8	11:21	57.0	53.9	-
11:22	48.8	49.8	11:22	56.8	53.9	-
11:23	50.5	49.7	11:23	53.5	54.3	-
11:24	51.5	49.8	11:24	53.3	54.8	-
11:25	48.8	49.9	11:25	56.8	55.3	-
11:26	50.5	50.0	11:26	51.5	55.4	-
11:27	49.0	50.1	11:27	49.3	55.2	-
11:28	49.8	50.2	11:28	65.0	56.0	-
11:29	54.5	50.4	11:29	65.3	56.5	-
11:30	58.8	51.0	11:30	59.0	55.6	-
11:31	53.0	51.5	11:31	60.0	55.8	-
11:32	47.3	51.3	11:32	58.3	56.4	-
11:33	48.8	51.1	11:33	53.2	56.8	-
11:34	50.5	51.1	11:34	53.0	56.6	-

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)	
11:35	48.3	50.8	11:35	51.6	56.2	-
11:36	47.3	50.5	11:36	57.4	56.2	-
11:37	48.5	50.5	11:37	56.0	56.2	-
11:38	50.5	50.5	11:38	49.0	55.9	-
11:39	50.8	50.4	11:39	51.8	55.8	-
11:40	50.8	50.5	11:40	55.3	55.7	-
11:41	49.0	50.4	11:41	46.5	55.4	-
11:42	47.8	50.4	11:42	44.0	55.0	-
11:43	46.3	50.1	11:43	42.5	53.5	-
11:44	51.3	49.9	11:44	41.0	51.9	-
11:45	49.5	49.3	11:45	43.8	50.9	-
11:46	51.8	49.2	11:46	50.0	50.2	-
11:47	77.3	51.2	11:47	47.0	49.5	-
11:48	141.3	57.4	11:48	52.5	49.4	-
11:49	161.3	64.8	11:49	52.3	49.4	-
11:50	55.5	65.2	11:50	47.8	49.1	-
11:51	50.5	65.5	11:51	47.0	48.4	-
11:52	51.3	65.6	11:52	44.0	47.6	-
11:53	55.0	65.9	11:53	45.8	47.4	-
11:54	56.5	66.3	11:54	49.8	47.3	-
11:55	53.0	66.5	11:55	48.5	46.8	-
11:56	51.8	66.7	11:56	48.3	46.9	-
11:57	46.8	66.6	11:57	50.8	47.4	-
11:58	49.5	66.8	11:58	53.8	48.1	-
11:59	50.0	66.7	11:59	55.5	49.1	-
12:00	47.5	66.6	12:00	49.8	49.5	-
12:01	46.8	66.3	12:01	46.8	49.3	-
12:02	45.3	64.1	12:02	45.3	49.2	-
12:03	45.0	57.7	12:03	44.8	48.7	-
12:04	48.0	50.2	12:04	44.3	48.1	-
12:05	44.5	49.4	12:05	43.8	47.9	-
12:06	45.0	49.1	12:06	44.0	47.7	-
12:07	45.0	48.6	12:07	43.8	47.6	-
12:08	46.0	48.0	12:08	46.0	47.7	-
12:09	48.3	47.5	12:09	46.5	47.4	-
12:10	47.5	47.1	12:10	48.0	47.4	-
12:11	45.5	46.7	12:11	46.3	47.3	-
12:12	43.3	46.5	12:12	45.5	46.9	-
12:13	43.0	46.0	12:13	54.5	47.0	-
12:14	43.0	45.6	12:14	51.8	46.7	-
12:15	43.8	45.3	12:15	47.0	46.5	-
12:16	51.0	45.6	12:16	45.8	46.5	-
12:17	74.0	47.5	12:17	58.8	47.4	-
12:18	85.8	50.2	12:18	57.5	48.2	-
12:19	68.8	51.6	12:19	58.3	49.2	-
12:20	47.8	51.8	12:20	53.5	49.8	-
12:21	43.0	51.7	12:21	46.0	49.9	-
12:22	43.0	51.6	12:22	46.8	50.1	-
12:23	43.8	51.4	12:23	54.3	50.7	-
12:24	64.5	52.5	12:24	52.8	51.1	-
12:25	61.8	53.5	12:25	47.2	51.1	-

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)	
12:26	43.5	53.3	12:26	43.8	50.9	-
12:27	43.3	53.3	12:27	47.4	51.0	-
12:28	43.0	53.3	12:28	49.6	50.7	-
12:29	42.8	53.3	12:29	43.4	50.1	-
12:30	42.0	53.2	12:30	42.0	49.8	-
12:31	43.5	52.7	12:31	41.3	49.5	-
12:32	45.3	50.8	12:32	44.0	48.5	-
12:33	41.0	47.8	12:33	43.0	47.5	-
12:34	42.0	46.0	12:34	40.8	46.4	-
12:35	40.8	45.5	12:35	41.3	45.6	-
12:36	41.0	45.4	12:36	42.5	45.3	-
12:37	40.3	45.2	12:37	54.3	45.8	-
12:38	40.5	45.0	12:38	55.8	45.9	-
12:39	42.3	43.5	12:39	42.3	45.2	-
12:40	45.3	42.4	12:40	41.8	44.9	-
12:41	50.8	42.9	12:41	42.8	44.8	-
12:42	66.5	44.5	12:42	46.8	44.8	-
12:43	45.4	44.6	12:43	45.8	44.5	-
12:44	45.4	44.8	12:44	45.0	44.6	-
12:45	44.6	45.0	12:45	44.3	44.8	-
12:46	47.0	45.2	12:46	43.3	44.9	-
12:47	43.0	45.0	12:47	43.8	44.9	-
12:48	43.8	45.2	12:48	43.5	44.9	-
12:49	44.0	45.4	12:49	46.3	45.3	-
12:50	45.0	45.6	12:50	48.3	45.7	-
12:51	47.3	46.1	12:51	52.5	46.4	-
12:52	42.0	46.2	12:52	47.3	45.9	-
12:53	41.3	46.2	12:53	44.0	45.2	-

Friday, August 26, 2022						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0
Number of Comparable Data Points =						314
Start Time:						7:25
End Time:						12:53
PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
7:25	0.0	-	7:25	0.0	-	-
7:26	0.0	-	7:26	0.0	-	-
7:27	0.0	-	7:27	0.0	-	-
7:28	0.0	-	7:28	0.0	-	-
7:29	0.0	-	7:29	0.0	-	-
7:30	0.0	-	7:30	0.0	-	-
7:31	0.0	-	7:31	0.0	-	-
7:32	0.0	-	7:32	0.0	-	-
7:33	0.0	-	7:33	0.0	-	-
7:34	0.0	-	7:34	0.0	-	-
7:35	0.0	-	7:35	0.0	-	-
7:36	0.0	-	7:36	0.0	-	-
7:37	0.0	-	7:37	0.0	-	-
7:38	0.0	-	7:38	0.0	-	-
7:39	0.0	-	7:39	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	-
7:42	0.0	0.0	7:42	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	-
7:45	0.0	0.0	7:45	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	-
7:48	0.0	0.0	7:48	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	-
7:51	0.0	0.0	7:51	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	-
7:54	0.0	0.0	7:54	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	-
7:57	0.0	0.0	7:57	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	-
8:00	0.0	0.0	8:00	0.0	0.0	-
8:01	0.0	0.0	8:01	0.0	0.0	-
8:02	0.0	0.0	8:02	0.0	0.0	-
8:03	0.0	0.0	8:03	0.0	0.0	-
8:04	0.0	0.0	8:04	0.0	0.0	-
8:05	0.0	0.0	8:05	0.0	0.0	-
8:06	0.0	0.0	8:06	0.0	0.0	-
8:07	0.0	0.0	8:07	0.0	0.0	-
8:08	0.0	0.0	8:08	0.0	0.0	-
8:09	0.0	0.0	8:09	0.0	0.0	-
8:10	0.0	0.0	8:10	0.0	0.0	-

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

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

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

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

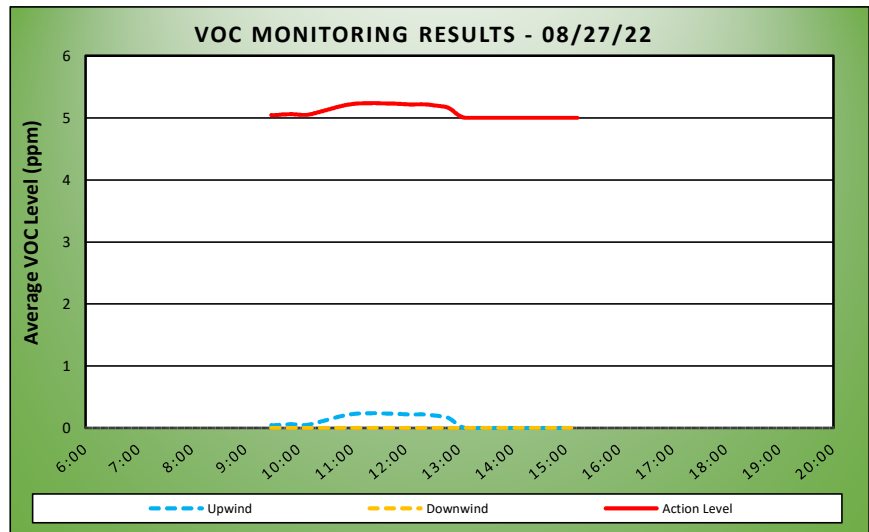
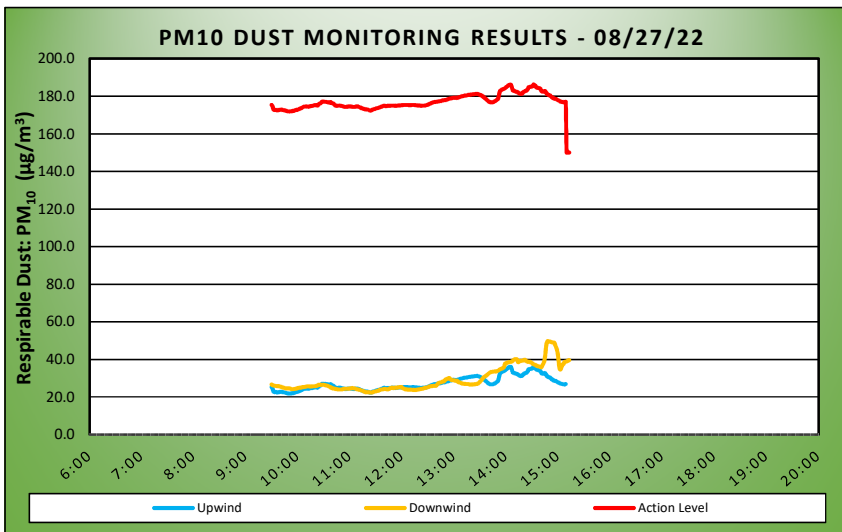
PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
11:35	0.0	0.0	11:35	0.0	0.0	-
11:36	0.0	0.0	11:36	0.0	0.0	-
11:37	0.0	0.0	11:37	0.0	0.0	-
11:38	0.0	0.0	11:38	0.0	0.0	-
11:39	0.0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

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
12:26	0.0	0.0	12:26	0.0	0.0	-
12:27	0.0	0.0	12:27	0.0	0.0	-
12:28	0.0	0.0	12:28	0.0	0.0	-
12:29	0.0	0.0	12:29	0.0	0.0	-
12:30	0.0	0.0	12:30	0.0	0.0	-
12:31	0.0	0.0	12:31	0.0	0.0	-
12:32	0.0	0.0	12:32	0.0	0.0	-
12:33	0.0	0.0	12:33	0.0	0.0	-
12:34	0.0	0.0	12:34	0.0	0.0	-
12:35	0.0	0.0	12:35	0.0	0.0	-
12:36	0.0	0.0	12:36	0.0	0.0	-
12:37	0.0	0.0	12:37	0.0	0.0	-
12:38	0.0	0.0	12:38	0.0	0.0	-
12:39	0.0	0.0	12:39	0.0	0.0	-
12:40	0.0	0.0	12:40	0.0	0.0	-
12:41	0.0	0.0	12:41	0.0	0.0	-
12:42	0.0	0.0	12:42	0.0	0.0	-
12:43	0.0	0.0	12:43	0.0	0.0	-
12:44	0.0	0.0	12:44	0.0	0.0	-
12:45	0.0	0.0	12:45	0.0	0.0	-
12:46	0.0	0.0	12:46	0.0	0.0	-
12:47	0.0	0.0	12:47	0.0	0.0	-
12:48	0.0	0.0	12:48	0.0	0.0	-
12:49	0.0	0.0	12:49	0.0	0.0	-
12:50	0.0	0.0	12:50	0.0	0.0	-
12:51	0.0	0.0	12:51	0.0	0.0	-
12:52	0.0	0.0	12:52	0.0	0.0	-
12:53	0.0	0.0	12:53	0.0	0.0	-

	DAILY AIR MONITORING REPORT 240 Huntington Street Brooklyn, New York				08/27/22	
					Project number: 170430003	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
					Dust Action Level	150 $\mu\text{g}/\text{m}^3$
TVOC Action Level	5 ppm					

Weather Data Range for Work Day		Wind Direction	N	Relative Humidity (%)	43.0 - 68.0	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	79.0 - 90.0	Wind Speed (MPH)	2.2 - 2.9	Barometer (inHg)	30.00 - 30.00			

Station Location Work Area	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Min Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Min VOC Concentration (ppm)	Time of Max VOC Reading
Upwind	27.2	36.2	14:32	0.1	0.2	11:24
Downwind	29.3	49.7	14:48	0.0	0.0	9:29



Air Monitoring Notes:

Sampling Notes:

Weather Notes:

Saturday, August 27, 2022						
Number of Instances Where Downwind Particulates Exceeds Upwind Particulate + 150 =						0
Number of Comparable Data Points =						340
Start Time:						9:15
End Time:						15:13
PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
9:15	23.5	-	9:15	29.0	-	-
9:16	31.5	-	9:16	30.0	-	-
9:17	49.0	-	9:17	29.5	-	-
9:18	29.8	-	9:18	27.3	-	-
9:19	22.5	-	9:19	26.8	-	-
9:20	21.3	-	9:20	25.0	-	-
9:21	26.8	-	9:21	26.0	-	-
9:22	22.3	-	9:22	26.3	-	-
9:23	21.5	-	9:23	26.0	-	-
9:24	21.3	-	9:24	26.0	-	-
9:25	21.8	-	9:25	25.8	-	-
9:26	21.0	-	9:26	26.3	-	-
9:27	21.8	-	9:27	26.8	-	-
9:28	24.8	-	9:28	26.8	-	-
9:29	23.3	-	9:29	26.0	-	-
9:30	21.8	25.3	9:30	25.8	26.7	-
9:31	22.3	24.7	9:31	26.0	26.4	-
9:32	25.0	23.1	9:32	25.5	26.1	-
9:33	22.8	22.7	9:33	25.0	26.0	-
9:34	22.3	22.6	9:34	25.0	25.9	-
9:35	22.3	22.7	9:35	25.0	25.9	-
9:36	23.0	22.5	9:36	25.5	25.8	-
9:37	22.5	22.5	9:37	26.3	25.8	-
9:38	23.5	22.6	9:38	25.8	25.8	-
9:39	21.5	22.6	9:39	24.5	25.7	-
9:40	23.3	22.7	9:40	24.0	25.6	-
9:41	22.8	22.8	9:41	24.0	25.5	-
9:42	21.0	22.8	9:42	24.0	25.3	-
9:43	21.5	22.6	9:43	24.0	25.1	-
9:44	22.5	22.5	9:44	24.0	25.0	-
9:45	21.0	22.5	9:45	23.3	24.8	-
9:46	20.5	22.4	9:46	24.3	24.7	-
9:47	21.5	22.1	9:47	25.0	24.6	-
9:48	20.5	22.0	9:48	25.0	24.6	-
9:49	21.0	21.9	9:49	25.0	24.6	-
9:50	22.0	21.9	9:50	24.0	24.6	-
9:51	22.6	21.8	9:51	24.3	24.5	-
9:52	23.4	21.9	9:52	24.0	24.3	-
9:53	24.0	21.9	9:53	24.0	24.2	-
9:54	24.0	22.1	9:54	24.0	24.2	-
9:55	22.5	22.1	9:55	24.3	24.2	-
9:56	25.3	22.2	9:56	25.0	24.3	-
9:57	24.3	22.4	9:57	25.0	24.3	-
9:58	24.8	22.7	9:58	25.5	24.4	-
9:59	22.5	22.7	9:59	26.0	24.6	-
10:00	23.0	22.8	10:00	26.5	24.8	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:01	24.0	23.0	10:01	26.0	24.9	-
10:02	24.3	23.2	10:02	25.8	25.0	-
10:03	23.8	23.4	10:03	25.0	25.0	-
10:04	23.0	23.6	10:04	25.5	25.0	-
10:05	26.0	23.8	10:05	26.8	25.2	-
10:06	26.8	24.1	10:06	25.8	25.3	-
10:07	27.3	24.4	10:07	25.0	25.3	-
10:08	24.8	24.4	10:08	25.0	25.4	-
10:09	24.3	24.4	10:09	25.0	25.5	-
10:10	25.0	24.6	10:10	25.8	25.6	-
10:11	23.8	24.5	10:11	26.6	25.7	-
10:12	23.0	24.4	10:12	25.4	25.7	-
10:13	24.5	24.4	10:13	25.0	25.7	-
10:14	25.3	24.6	10:14	25.0	25.6	-
10:15	24.8	24.7	10:15	25.3	25.5	-
10:16	25.5	24.8	10:16	26.8	25.6	-
10:17	24.8	24.8	10:17	28.3	25.7	-
10:18	25.5	24.9	10:18	25.3	25.8	-
10:19	25.3	25.1	10:19	25.3	25.7	-
10:20	27.3	25.2	10:20	26.3	25.7	-
10:21	27.5	25.2	10:21	27.8	25.8	-
10:22	25.0	25.1	10:22	26.8	26.0	-
10:23	23.8	25.0	10:23	27.5	26.1	-
10:24	32.8	25.6	10:24	31.0	26.5	-
10:25	30.3	25.9	10:25	26.5	26.6	-
10:26	25.8	26.1	10:26	25.0	26.5	-
10:27	30.0	26.5	10:27	26.0	26.5	-
10:28	32.0	27.0	10:28	25.0	26.5	-
10:29	26.5	27.1	10:29	25.8	26.6	-
10:30	24.0	27.1	10:30	25.0	26.5	-
10:31	24.0	27.0	10:31	25.0	26.4	-
10:32	24.8	27.0	10:32	25.0	26.2	-
10:33	24.8	26.9	10:33	24.3	26.1	-
10:34	24.0	26.8	10:34	24.0	26.1	-
10:35	26.3	26.8	10:35	24.5	25.9	-
10:36	25.0	26.6	10:36	24.0	25.7	-
10:37	24.5	26.6	10:37	23.0	25.4	-
10:38	28.0	26.8	10:38	24.5	25.2	-
10:39	26.8	26.4	10:39	24.8	24.8	-
10:40	25.8	26.1	10:40	24.0	24.7	-
10:41	25.0	26.1	10:41	24.5	24.6	-
10:42	24.0	25.7	10:42	24.0	24.5	-
10:43	23.0	25.1	10:43	24.0	24.4	-
10:44	23.8	24.9	10:44	23.8	24.3	-
10:45	24.0	24.9	10:45	24.0	24.2	-
10:46	23.8	24.9	10:46	23.5	24.1	-
10:47	25.5	24.9	10:47	23.8	24.0	-
10:48	25.3	25.0	10:48	24.0	24.0	-
10:49	24.0	25.0	10:49	24.0	24.0	-
10:50	24.0	24.8	10:50	24.5	24.0	-
10:51	23.5	24.7	10:51	25.0	24.1	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
10:52	23.3	24.6	10:52	25.0	24.2	-
10:53	25.0	24.4	10:53	26.0	24.3	-
10:54	24.8	24.3	10:54	25.0	24.3	-
10:55	25.0	24.3	10:55	25.0	24.4	-
10:56	25.0	24.3	10:56	24.0	24.4	-
10:57	25.0	24.3	10:57	24.0	24.4	-
10:58	25.5	24.5	10:58	24.8	24.4	-
10:59	24.3	24.5	10:59	24.8	24.5	-
11:00	24.0	24.5	11:00	24.3	24.5	-
11:01	24.0	24.5	11:01	25.0	24.6	-
11:02	23.8	24.4	11:02	25.8	24.7	-
11:03	24.0	24.3	11:03	25.0	24.8	-
11:04	23.0	24.3	11:04	23.0	24.7	-
11:05	24.0	24.3	11:05	23.0	24.6	-
11:06	24.0	24.3	11:06	23.0	24.5	-
11:07	25.5	24.5	11:07	23.0	24.4	-
11:08	26.3	24.5	11:08	24.0	24.2	-
11:09	24.3	24.5	11:09	23.0	24.1	-
11:10	23.0	24.4	11:10	23.0	24.0	-
11:11	22.0	24.2	11:11	23.3	23.9	-
11:12	22.0	24.0	11:12	22.0	23.8	-
11:13	22.0	23.7	11:13	22.0	23.6	-
11:14	22.0	23.6	11:14	22.0	23.4	-
11:15	21.5	23.4	11:15	21.5	23.2	-
11:16	21.0	23.2	11:16	21.5	23.0	-
11:17	21.5	23.1	11:17	22.0	22.8	-
11:18	22.0	22.9	11:18	22.8	22.6	-
11:19	23.5	23.0	11:19	23.0	22.6	-
11:20	23.0	22.9	11:20	21.6	22.5	-
11:21	22.5	22.8	11:21	23.6	22.5	-
11:22	23.0	22.6	11:22	23.3	22.6	-
11:23	23.0	22.4	11:23	22.0	22.4	-
11:24	23.0	22.3	11:24	23.0	22.4	-
11:25	23.8	22.4	11:25	22.8	22.4	-
11:26	27.8	22.8	11:26	23.8	22.4	-
11:27	24.3	22.9	11:27	24.8	22.6	-
11:28	23.5	23.0	11:28	24.0	22.8	-
11:29	23.8	23.1	11:29	24.8	22.9	-
11:30	24.5	23.3	11:30	22.5	23.0	-
11:31	23.5	23.5	11:31	23.5	23.1	-
11:32	23.5	23.6	11:32	24.0	23.3	-
11:33	24.0	23.8	11:33	23.5	23.3	-
11:34	25.0	23.9	11:34	26.5	23.6	-
11:35	25.3	24.0	11:35	28.3	24.0	-
11:36	25.3	24.2	11:36	23.8	24.0	-
11:37	26.3	24.4	11:37	23.0	24.0	-
11:38	26.8	24.7	11:38	22.3	24.0	-
11:39	25.8	24.9	11:39	26.0	24.2	-
11:40	25.0	24.9	11:40	24.8	24.4	-
11:41	24.0	24.7	11:41	23.0	24.3	-
11:42	24.5	24.7	11:42	23.0	24.2	-

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)	
11:43	25.0	24.8	11:43	23.3	24.1	-
11:44	24.0	24.8	11:44	24.0	24.1	-
11:45	24.5	24.8	11:45	24.0	24.2	-
11:46	24.0	24.9	11:46	29.8	24.6	-
11:47	24.0	24.9	11:47	26.8	24.8	-
11:48	24.8	24.9	11:48	25.0	24.9	-
11:49	25.0	24.9	11:49	28.5	25.0	-
11:50	25.0	24.9	11:50	24.0	24.7	-
11:51	26.0	25.0	11:51	24.8	24.8	-
11:52	25.0	24.9	11:52	25.0	24.9	-
11:53	26.0	24.8	11:53	24.5	25.1	-
11:54	26.0	24.9	11:54	24.3	25.0	-
11:55	26.0	24.9	11:55	25.0	25.0	-
11:56	25.5	25.0	11:56	25.0	25.1	-
11:57	25.0	25.1	11:57	25.0	25.3	-
11:58	25.0	25.1	11:58	24.5	25.3	-
11:59	25.0	25.1	11:59	24.0	25.3	-
12:00	25.0	25.2	12:00	23.3	25.3	-
12:01	25.0	25.2	12:01	22.5	24.8	-
12:02	25.0	25.3	12:02	22.8	24.5	-
12:03	24.8	25.3	12:03	22.5	24.4	-
12:04	24.5	25.3	12:04	24.3	24.1	-
12:05	25.0	25.3	12:05	25.0	24.2	-
12:06	26.0	25.3	12:06	23.3	24.1	-
12:07	25.3	25.3	12:07	23.8	24.0	-
12:08	25.4	25.2	12:08	24.8	24.0	-
12:09	26.0	25.2	12:09	24.3	24.0	-
12:10	26.0	25.2	12:10	24.0	23.9	-
12:11	25.6	25.2	12:11	25.0	23.9	-
12:12	25.2	25.2	12:12	24.3	23.9	-
12:13	25.0	25.2	12:13	23.0	23.8	-
12:14	25.0	25.2	12:14	23.5	23.7	-
12:15	24.8	25.2	12:15	24.0	23.8	-
12:16	24.0	25.2	12:16	23.0	23.8	-
12:17	24.0	25.1	12:17	22.8	23.8	-
12:18	24.0	25.0	12:18	24.3	23.9	-
12:19	24.8	25.1	12:19	26.0	24.1	-
12:20	25.0	25.1	12:20	25.0	24.1	-
12:21	24.0	24.9	12:21	25.0	24.2	-
12:22	24.0	24.8	12:22	25.0	24.3	-
12:23	25.8	24.9	12:23	26.0	24.3	-
12:24	26.5	24.9	12:24	26.0	24.5	-
12:25	26.3	24.9	12:25	26.3	24.6	-
12:26	26.3	25.0	12:26	27.8	24.8	-
12:27	26.5	25.1	12:27	25.0	24.8	-
12:28	26.0	25.1	12:28	25.0	25.0	-
12:29	26.8	25.2	12:29	25.3	25.1	-
12:30	26.8	25.4	12:30	26.0	25.2	-
12:31	27.5	25.6	12:31	26.0	25.4	-
12:32	27.5	25.8	12:32	26.0	25.6	-
12:33	28.0	26.1	12:33	26.0	25.8	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
12:34	28.0	26.3	12:34	26.3	25.8	-
12:35	27.3	26.5	12:35	26.0	25.8	-
12:36	27.0	26.7	12:36	26.0	25.9	-
12:37	26.3	26.8	12:37	25.5	25.9	-
12:38	26.8	26.9	12:38	25.5	25.9	-
12:39	27.0	26.9	12:39	26.5	25.9	-
12:40	27.0	27.0	12:40	28.8	26.1	-
12:41	27.8	27.1	12:41	38.0	26.8	-
12:42	28.0	27.2	12:42	31.8	27.2	-
12:43	27.3	27.3	12:43	29.8	27.6	-
12:44	27.8	27.3	12:44	27.5	27.7	-
12:45	27.3	27.4	12:45	27.5	27.8	-
12:46	30.3	27.5	12:46	28.0	27.9	-
12:47	30.5	27.7	12:47	30.3	28.2	-
12:48	28.3	27.8	12:48	27.5	28.3	-
12:49	29.0	27.8	12:49	27.8	28.4	-
12:50	29.0	27.9	12:50	37.0	29.2	-
12:51	29.0	28.1	12:51	30.8	29.5	-
12:52	28.3	28.2	12:52	27.5	29.6	-
12:53	29.0	28.4	12:53	29.0	29.8	-
12:54	29.3	28.5	12:54	30.5	30.1	-
12:55	29.5	28.7	12:55	28.3	30.1	-
12:56	29.0	28.8	12:56	28.3	29.4	-
12:57	28.8	28.8	12:57	27.8	29.2	-
12:58	29.3	28.9	12:58	27.0	29.0	-
12:59	29.8	29.1	12:59	27.0	28.9	-
13:00	29.0	29.2	13:00	27.0	28.9	-
13:01	29.0	29.1	13:01	27.0	28.8	-
13:02	29.0	29.0	13:02	27.3	28.6	-
13:03	30.0	29.1	13:03	28.0	28.7	-
13:04	29.0	29.1	13:04	27.0	28.6	-
13:05	30.8	29.2	13:05	27.0	28.0	-
13:06	31.0	29.4	13:06	28.0	27.8	-
13:07	31.8	29.6	13:07	27.0	27.7	-
13:08	31.0	29.7	13:08	26.0	27.5	-
13:09	31.0	29.9	13:09	26.0	27.2	-
13:10	31.0	30.0	13:10	27.0	27.2	-
13:11	31.0	30.1	13:11	27.0	27.1	-
13:12	30.8	30.2	13:12	27.0	27.0	-
13:13	30.5	30.3	13:13	26.5	27.0	-
13:14	30.3	30.3	13:14	26.0	26.9	-
13:15	30.3	30.4	13:15	27.0	26.9	-
13:16	30.5	30.5	13:16	26.5	26.9	-
13:17	30.4	30.6	13:17	26.3	26.8	-
13:18	30.6	30.7	13:18	26.0	26.7	-
13:19	31.0	30.8	13:19	27.0	26.7	-
13:20	31.4	30.8	13:20	27.0	26.7	-
13:21	32.0	30.9	13:21	27.3	26.6	-
13:22	32.6	31.0	13:22	27.8	26.7	-
13:23	32.0	31.0	13:23	27.0	26.8	-
13:24	32.0	31.1	13:24	27.5	26.9	-

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)	
13:25	32.0	31.2	13:25	27.3	26.9	-
13:26	31.5	31.2	13:26	27.3	26.9	-
13:27	31.8	31.3	13:27	28.0	27.0	-
13:28	28.0	31.1	13:28	31.3	27.3	-
13:29	28.0	30.9	13:29	32.0	27.7	-
13:30	28.0	30.8	13:30	33.0	28.1	-
13:31	27.0	30.6	13:31	33.3	28.5	-
13:32	26.0	30.3	13:32	34.8	29.1	-
13:33	26.0	30.0	13:33	34.5	29.7	-
13:34	26.0	29.6	13:34	36.5	30.3	-
13:35	26.0	29.3	13:35	33.3	30.7	-
13:36	25.8	28.8	13:36	32.0	31.0	-
13:37	26.0	28.4	13:37	32.0	31.3	-
13:38	26.0	28.0	13:38	32.5	31.7	-
13:39	26.0	27.6	13:39	33.0	32.0	-
13:40	26.0	27.2	13:40	33.0	32.4	-
13:41	27.8	27.0	13:41	33.0	32.8	-
13:42	28.6	26.7	13:42	33.0	33.1	-
13:43	28.0	26.7	13:43	33.8	33.3	-
13:44	28.0	26.7	13:44	34.0	33.4	-
13:45	28.0	26.7	13:45	34.0	33.5	-
13:46	30.0	26.9	13:46	34.0	33.6	-
13:47	29.8	27.2	13:47	35.0	33.6	-
13:48	30.0	27.5	13:48	36.0	33.7	-
13:49	31.8	27.8	13:49	35.5	33.6	-
13:50	31.3	28.2	13:50	36.0	33.8	-
13:51	31.8	28.6	13:51	36.0	34.1	-
13:52	53.0	30.4	13:52	36.3	34.3	-
13:53	57.5	32.5	13:53	37.8	34.7	-
13:54	31.8	32.9	13:54	36.0	34.9	-
13:55	31.8	33.3	13:55	36.0	35.1	-
13:56	32.5	33.6	13:56	37.0	35.4	-
13:57	31.0	33.7	13:57	35.5	35.5	-
13:58	30.3	33.9	13:58	42.0	36.1	-
13:59	32.0	34.2	13:59	58.3	37.7	-
14:00	36.0	34.7	14:00	38.0	38.0	-
14:01	33.3	34.9	14:01	37.3	38.2	-
14:02	35.5	35.3	14:02	37.5	38.3	-
14:03	37.0	35.8	14:03	38.3	38.5	-
14:04	35.0	36.0	14:04	37.5	38.6	-
14:05	32.8	36.1	14:05	37.0	38.7	-
14:06	29.8	35.9	14:06	37.0	38.8	-
14:07	31.3	34.5	14:07	38.5	38.9	-
14:08	35.3	33.0	14:08	45.0	39.4	-
14:09	30.3	32.9	14:09	41.8	39.8	-
14:10	29.8	32.8	14:10	39.0	40.0	-
14:11	28.3	32.5	14:11	39.3	40.1	-
14:12	28.8	32.3	14:12	36.5	40.2	-
14:13	29.0	32.3	14:13	37.5	39.9	-
14:14	28.5	32.0	14:14	39.3	38.6	-
14:15	28.5	31.5	14:15	39.3	38.7	-

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)	
14:16	30.8	31.4	14:16	43.5	39.1	-
14:17	32.0	31.1	14:17	39.8	39.3	-
14:18	39.5	31.3	14:18	38.8	39.3	-
14:19	36.0	31.4	14:19	38.0	39.3	-
14:20	44.0	32.1	14:20	38.5	39.4	-
14:21	32.8	32.3	14:21	42.0	39.8	-
14:22	37.5	32.7	14:22	39.3	39.8	-
14:23	36.8	32.8	14:23	37.3	39.3	-
14:24	32.3	33.0	14:24	37.0	39.0	-
14:25	38.8	33.6	14:25	36.3	38.8	-
14:26	45.3	34.7	14:26	36.8	38.6	-
14:27	30.0	34.8	14:27	38.0	38.7	-
14:28	30.5	34.9	14:28	37.0	38.7	-
14:29	31.0	35.0	14:29	35.2	38.4	-
14:30	29.3	35.1	14:30	35.2	38.2	-
14:31	35.3	35.4	14:31	36.0	37.7	-
14:32	44.3	36.2	14:32	36.0	37.4	-
14:33	30.8	35.6	14:33	35.5	37.2	-
14:34	35.5	35.6	14:34	36.0	37.1	-
14:35	30.3	34.7	14:35	36.0	36.9	-
14:36	30.3	34.5	14:36	35.3	36.4	-
14:37	34.8	34.3	14:37	37.8	36.3	-
14:38	36.3	34.3	14:38	35.5	36.2	-
14:39	29.5	34.1	14:39	35.0	36.1	-
14:40	33.0	33.7	14:40	34.3	36.0	-
14:41	29.0	32.6	14:41	35.0	35.8	-
14:42	27.8	32.5	14:42	51.3	36.7	-
14:43	28.5	32.4	14:43	49.8	37.6	-
14:44	34.5	32.6	14:44	52.8	38.7	-
14:45	31.5	32.7	14:45	70.0	41.1	-
14:46	28.3	32.3	14:46	96.5	45.1	-
14:47	28.5	31.2	14:47	90.8	48.8	-
14:48	28.0	31.0	14:48	49.8	49.7	-
14:49	28.5	30.6	14:49	34.5	49.6	-
14:50	28.6	30.5	14:50	35.5	49.6	-
14:51	28.8	30.4	14:51	34.3	49.5	-
14:52	28.0	29.9	14:52	34.0	49.3	-
14:53	27.8	29.3	14:53	34.0	49.2	-
14:54	27.8	29.2	14:54	33.5	49.1	-
14:55	26.3	28.8	14:55	33.0	49.0	-
14:56	26.8	28.6	14:56	32.5	48.8	-
14:57	27.0	28.6	14:57	32.0	47.5	-
14:58	26.8	28.5	14:58	32.0	46.3	-
14:59	29.5	28.1	14:59	32.0	45.0	-
15:00	27.3	27.8	15:00	32.0	42.4	-
15:01	25.0	27.6	15:01	32.8	38.2	-
15:02	24.3	27.3	15:02	41.8	34.9	-
15:03	25.3	27.2	15:03	46.3	34.7	-
15:04	26.3	27.0	15:04	50.8	35.8	-
15:05	27.0	26.9	15:05	58.0	37.3	-
15:06	26.5	26.8	15:06	35.3	37.3	-

PARTICULATE DATA						
Upwind			Downwind			Exceeds Particulate Alarm Limit
Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	Time	Concentration (ug/m ³)	15-Min Avg Concentration (ug/m ³)	
15:07	27.5	26.7	15:07	48.8	38.3	-
15:08	27.3	26.7	15:08	41.0	38.8	-
15:09	31.3	26.9	15:09	34.5	38.8	-
15:10	-	-	15:10	34.5	38.9	-
15:11	-	-	15:11	34.5	39.1	-
15:12	-	-	15:12	39.3	39.6	-
15:13	-	-	15:13	32.5	39.6	-

Saturday, August 27, 2022						
Number of Instances Where Downwind VOCs Exceeds Upwind VOCs + 5 =						0
Number of Comparable Data Points =						341
Start Time:						9:14
End Time:						15:13
PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
9:14	0.0	-	9:14	0.0	-	-
9:15	0.0	-	9:15	0.0	-	-
9:16	0.1	-	9:16	0.0	-	-
9:17	0.1	-	9:17	0.0	-	-
9:18	0.0	-	9:18	0.0	-	-
9:19	0.0	-	9:19	0.0	-	-
9:20	0.0	-	9:20	0.0	-	-
9:21	0.0	-	9:21	0.0	-	-
9:22	0.0	-	9:22	0.0	-	-
9:23	0.0	-	9:23	0.0	-	-
9:24	0.0	-	9:24	0.0	-	-
9:25	0.0	-	9:25	0.0	-	-
9:26	0.0	-	9:26	0.0	-	-
9:27	0.0	-	9:27	0.0	-	-
9:28	0.1	-	9:28	0.0	-	-
9:29	0.1	0.0	9:29	0.0	0.0	-
9:30	0.0	0.0	9:30	0.0	0.0	-
9:31	0.1	0.0	9:31	0.0	0.0	-
9:32	0.1	0.0	9:32	0.0	0.0	-
9:33	0.0	0.0	9:33	0.0	0.0	-
9:34	0.0	0.0	9:34	0.0	0.0	-
9:35	0.0	0.0	9:35	0.0	0.0	-
9:36	0.1	0.0	9:36	0.0	0.0	-
9:37	0.1	0.0	9:37	0.0	0.0	-
9:38	0.1	0.0	9:38	0.0	0.0	-
9:39	0.1	0.1	9:39	0.0	0.0	-
9:40	0.1	0.1	9:40	0.0	0.0	-
9:41	0.1	0.1	9:41	0.0	0.0	-
9:42	0.1	0.1	9:42	0.0	0.0	-
9:43	0.1	0.1	9:43	0.0	0.0	-
9:44	0.1	0.1	9:44	0.0	0.0	-
9:45	0.1	0.1	9:45	0.0	0.0	-
9:46	0.1	0.1	9:46	0.0	0.0	-
9:47	0.1	0.1	9:47	0.0	0.0	-
9:48	0.1	0.1	9:48	0.0	0.0	-
9:49	0.1	0.1	9:49	0.0	0.0	-
9:50	0.1	0.1	9:50	0.0	0.0	-
9:51	0.1	0.1	9:51	0.0	0.0	-
9:52	0.1	0.1	9:52	0.0	0.0	-
9:53	0.1	0.1	9:53	0.0	0.0	-
9:54	0.1	0.1	9:54	0.0	0.0	-
9:55	0.0	0.1	9:55	0.0	0.0	-
9:56	0.0	0.1	9:56	0.0	0.0	-
9:57	0.0	0.1	9:57	0.0	0.0	-
9:58	0.0	0.1	9:58	0.0	0.0	-
9:59	0.0	0.1	9:59	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
10:00	0.0	0.1	10:00	0.0	0.0	-
10:01	0.0	0.1	10:01	0.0	0.0	-
10:02	0.0	0.0	10:02	0.0	0.0	-
10:03	0.0	0.0	10:03	0.0	0.0	-
10:04	0.0	0.0	10:04	0.0	0.0	-
10:05	0.1	0.0	10:05	0.0	0.0	-
10:06	0.1	0.0	10:06	0.0	0.0	-
10:07	0.1	0.0	10:07	0.0	0.0	-
10:08	0.1	0.0	10:08	0.0	0.0	-
10:09	0.1	0.0	10:09	0.0	0.0	-
10:10	0.1	0.0	10:10	0.0	0.0	-
10:11	0.1	0.1	10:11	0.0	0.0	-
10:12	0.1	0.1	10:12	0.0	0.0	-
10:13	0.1	0.1	10:13	0.0	0.0	-
10:14	0.1	0.1	10:14	0.0	0.0	-
10:15	0.1	0.1	10:15	0.0	0.0	-
10:16	0.1	0.1	10:16	0.0	0.0	-
10:17	0.1	0.1	10:17	0.0	0.0	-
10:18	0.1	0.1	10:18	0.0	0.0	-
10:19	0.1	0.1	10:19	0.0	0.0	-
10:20	0.1	0.1	10:20	0.0	0.0	-
10:21	0.1	0.1	10:21	0.0	0.0	-
10:22	0.1	0.1	10:22	0.0	0.0	-
10:23	0.1	0.1	10:23	0.0	0.0	-
10:24	0.1	0.1	10:24	0.0	0.0	-
10:25	0.1	0.1	10:25	0.0	0.0	-
10:26	0.1	0.1	10:26	0.0	0.0	-
10:27	0.1	0.1	10:27	0.0	0.0	-
10:28	0.1	0.1	10:28	0.0	0.0	-
10:29	0.1	0.1	10:29	0.0	0.0	-
10:30	0.2	0.1	10:30	0.0	0.0	-
10:31	0.2	0.1	10:31	0.0	0.0	-
10:32	0.2	0.1	10:32	0.0	0.0	-
10:33	0.2	0.1	10:33	0.0	0.0	-
10:34	0.2	0.1	10:34	0.0	0.0	-
10:35	0.2	0.1	10:35	0.0	0.0	-
10:36	0.2	0.1	10:36	0.0	0.0	-
10:37	0.2	0.1	10:37	0.0	0.0	-
10:38	0.2	0.2	10:38	0.0	0.0	-
10:39	0.2	0.2	10:39	0.0	0.0	-
10:40	0.2	0.2	10:40	0.0	0.0	-
10:41	0.2	0.2	10:41	0.0	0.0	-
10:42	0.2	0.2	10:42	0.0	0.0	-
10:43	0.2	0.2	10:43	0.0	0.0	-
10:44	0.2	0.2	10:44	0.0	0.0	-
10:45	0.2	0.2	10:45	0.0	0.0	-
10:46	0.2	0.2	10:46	0.0	0.0	-
10:47	0.2	0.2	10:47	0.0	0.0	-
10:48	0.2	0.2	10:48	0.0	0.0	-
10:49	0.2	0.2	10:49	0.0	0.0	-
10:50	0.2	0.2	10:50	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
10:51	0.2	0.2	10:51	0.0	0.0	-
10:52	0.2	0.2	10:52	0.0	0.0	-
10:53	0.2	0.2	10:53	0.0	0.0	-
10:54	0.2	0.2	10:54	0.0	0.0	-
10:55	0.2	0.2	10:55	0.0	0.0	-
10:56	0.2	0.2	10:56	0.0	0.0	-
10:57	0.2	0.2	10:57	0.0	0.0	-
10:58	0.2	0.2	10:58	0.0	0.0	-
10:59	0.2	0.2	10:59	0.0	0.0	-
11:00	0.2	0.2	11:00	0.0	0.0	-
11:01	0.2	0.2	11:01	0.0	0.0	-
11:02	0.2	0.2	11:02	0.0	0.0	-
11:03	0.2	0.2	11:03	0.0	0.0	-
11:04	0.2	0.2	11:04	0.0	0.0	-
11:05	0.2	0.2	11:05	0.0	0.0	-
11:06	0.2	0.2	11:06	0.0	0.0	-
11:07	0.2	0.2	11:07	0.0	0.0	-
11:08	0.2	0.2	11:08	0.0	0.0	-
11:09	0.2	0.2	11:09	0.0	0.0	-
11:10	0.2	0.2	11:10	0.0	0.0	-
11:11	0.2	0.2	11:11	0.0	0.0	-
11:12	0.2	0.2	11:12	0.0	0.0	-
11:13	0.2	0.2	11:13	0.0	0.0	-
11:14	0.2	0.2	11:14	0.0	0.0	-
11:15	0.2	0.2	11:15	0.0	0.0	-
11:16	0.2	0.2	11:16	0.0	0.0	-
11:17	0.2	0.2	11:17	0.0	0.0	-
11:18	0.2	0.2	11:18	0.0	0.0	-
11:19	0.2	0.2	11:19	0.0	0.0	-
11:20	0.2	0.2	11:20	0.0	0.0	-
11:21	0.2	0.2	11:21	0.0	0.0	-
11:22	0.2	0.2	11:22	0.0	0.0	-
11:23	0.2	0.2	11:23	0.0	0.0	-
11:24	0.2	0.2	11:24	0.0	0.0	-
11:25	0.2	0.2	11:25	0.0	0.0	-
11:26	0.2	0.2	11:26	0.0	0.0	-
11:27	0.2	0.2	11:27	0.0	0.0	-
11:28	0.2	0.2	11:28	0.0	0.0	-
11:29	0.2	0.2	11:29	0.0	0.0	-
11:30	0.2	0.2	11:30	0.0	0.0	-
11:31	0.2	0.2	11:31	0.0	0.0	-
11:32	0.2	0.2	11:32	0.0	0.0	-
11:33	0.2	0.2	11:33	0.0	0.0	-
11:34	0.2	0.2	11:34	0.0	0.0	-
11:35	0.2	0.2	11:35	0.0	0.0	-
11:36	0.2	0.2	11:36	0.0	0.0	-
11:37	0.2	0.2	11:37	0.0	0.0	-
11:38	0.2	0.2	11:38	0.0	0.0	-
11:39	0.2	0.2	11:39	0.0	0.0	-
11:40	0.2	0.2	11:40	0.0	0.0	-
11:41	0.2	0.2	11:41	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
11:42	0.2	0.2	11:42	0.0	0.0	-
11:43	0.2	0.2	11:43	0.0	0.0	-
11:44	0.2	0.2	11:44	0.0	0.0	-
11:45	0.2	0.2	11:45	0.0	0.0	-
11:46	0.2	0.2	11:46	0.0	0.0	-
11:47	0.2	0.2	11:47	0.0	0.0	-
11:48	0.2	0.2	11:48	0.0	0.0	-
11:49	0.2	0.2	11:49	0.0	0.0	-
11:50	0.2	0.2	11:50	0.0	0.0	-
11:51	0.2	0.2	11:51	0.0	0.0	-
11:52	0.2	0.2	11:52	0.0	0.0	-
11:53	0.2	0.2	11:53	0.0	0.0	-
11:54	0.2	0.2	11:54	0.0	0.0	-
11:55	0.2	0.2	11:55	0.0	0.0	-
11:56	0.2	0.2	11:56	0.0	0.0	-
11:57	0.2	0.2	11:57	0.0	0.0	-
11:58	0.2	0.2	11:58	0.0	0.0	-
11:59	0.2	0.2	11:59	0.0	0.0	-
12:00	0.2	0.2	12:00	0.0	0.0	-
12:01	0.2	0.2	12:01	0.0	0.0	-
12:02	0.2	0.2	12:02	0.0	0.0	-
12:03	0.2	0.2	12:03	0.0	0.0	-
12:04	0.2	0.2	12:04	0.0	0.0	-
12:05	0.2	0.2	12:05	0.0	0.0	-
12:06	0.2	0.2	12:06	0.0	0.0	-
12:07	0.2	0.2	12:07	0.0	0.0	-
12:08	0.2	0.2	12:08	0.0	0.0	-
12:09	0.2	0.2	12:09	0.0	0.0	-
12:10	0.2	0.2	12:10	0.0	0.0	-
12:11	0.2	0.2	12:11	0.0	0.0	-
12:12	0.2	0.2	12:12	0.0	0.0	-
12:13	0.2	0.2	12:13	0.0	0.0	-
12:14	0.2	0.2	12:14	0.0	0.0	-
12:15	0.2	0.2	12:15	0.0	0.0	-
12:16	0.2	0.2	12:16	0.0	0.0	-
12:17	0.2	0.2	12:17	0.0	0.0	-
12:18	0.2	0.2	12:18	0.0	0.0	-
12:19	0.2	0.2	12:19	0.0	0.0	-
12:20	0.2	0.2	12:20	0.0	0.0	-
12:21	0.2	0.2	12:21	0.0	0.0	-
12:22	0.2	0.2	12:22	0.0	0.0	-
12:23	0.2	0.2	12:23	0.0	0.0	-
12:24	0.2	0.2	12:24	0.0	0.0	-
12:25	0.2	0.2	12:25	0.0	0.0	-
12:26	0.2	0.2	12:26	0.0	0.0	-
12:27	0.2	0.2	12:27	0.0	0.0	-
12:28	0.2	0.2	12:28	0.0	0.0	-
12:29	0.2	0.2	12:29	0.0	0.0	-
12:30	0.2	0.2	12:30	0.0	0.0	-
12:31	0.2	0.2	12:31	0.0	0.0	-
12:32	0.2	0.2	12:32	0.0	0.0	-

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
12:33	0.2	0.2	12:33	0.0	0.0	-
12:34	0.2	0.2	12:34	0.0	0.0	-
12:35	0.2	0.2	12:35	0.0	0.0	-
12:36	0.2	0.2	12:36	0.0	0.0	-
12:37	0.2	0.2	12:37	0.0	0.0	-
12:38	0.2	0.2	12:38	0.0	0.0	-
12:39	0.2	0.2	12:39	0.0	0.0	-
12:40	0.2	0.2	12:40	0.0	0.0	-
12:41	0.2	0.2	12:41	0.0	0.0	-
12:42	0.2	0.2	12:42	0.0	0.0	-
12:43	0.2	0.2	12:43	0.0	0.0	-
12:44	0.1	0.2	12:44	0.0	0.0	-
12:45	0.1	0.2	12:45	0.0	0.0	-
12:46	0.1	0.2	12:46	0.0	0.0	-
12:47	0.1	0.2	12:47	0.0	0.0	-
12:48	0.1	0.2	12:48	0.0	0.0	-
12:49	0.1	0.2	12:49	0.0	0.0	-
12:50	0.1	0.1	12:50	0.0	0.0	-
12:51	0.0	0.1	12:51	0.0	0.0	-
12:52	0.0	0.1	12:52	0.0	0.0	-
12:53	0.0	0.1	12:53	0.0	0.0	-
12:54	0.0	0.1	12:54	0.0	0.0	-
12:55	0.0	0.1	12:55	0.0	0.0	-
12:56	0.0	0.1	12:56	0.0	0.0	-
12:57	0.0	0.1	12:57	0.0	0.0	-
12:58	0.0	0.1	12:58	0.0	0.0	-
12:59	0.0	0.0	12:59	0.0	0.0	-
13:00	0.0	0.0	13:00	0.0	0.0	-
13:01	0.0	0.0	13:01	0.0	0.0	-
13:02	0.0	0.0	13:02	0.0	0.0	-
13:03	0.0	0.0	13:03	0.0	0.0	-
13:04	0.0	0.0	13:04	0.0	0.0	-
13:05	0.0	0.0	13:05	0.0	0.0	-
13:06	0.0	0.0	13:06	0.0	0.0	-
13:07	0.0	0.0	13:07	0.0	0.0	-
13:08	0.0	0.0	13:08	0.0	0.0	-
13:09	0.0	0.0	13:09	0.0	0.0	-
13:10	0.0	0.0	13:10	0.0	0.0	-
13:11	0.0	0.0	13:11	0.0	0.0	-
13:12	0.0	0.0	13:12	0.0	0.0	-
13:13	0.0	0.0	13:13	0.0	0.0	-
13:14	0.0	0.0	13:14	0.0	0.0	-
13:15	0.0	0.0	13:15	0.0	0.0	-
13:16	0.0	0.0	13:16	0.0	0.0	-
13:17	0.0	0.0	13:17	0.0	0.0	-
13:18	0.0	0.0	13:18	0.0	0.0	-
13:19	0.0	0.0	13:19	0.0	0.0	-
13:20	0.0	0.0	13:20	0.0	0.0	-
13:21	0.0	0.0	13:21	0.0	0.0	-
13:22	0.0	0.0	13:22	0.0	0.0	-
13:23	0.0	0.0	13:23	0.0	0.0	-

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

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

PID DATA						
Upwind			Downwind			Exceeds VOC Alarm Limit
Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	Time	Concentration (ppm)	15-Min Avg Concentration (ppm)	
15:06	0.0	0.0	15:06	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	-
15:09	0.0	0.0	15:09	0.0	0.0	-
15:10	-	-	15:10	0.0	0.0	-
15:11	-	-	15:11	0.0	0.0	-
15:12	-	-	15:12	0.0	0.0	-
15:13	-	-	15:13	0.0	0.0	-