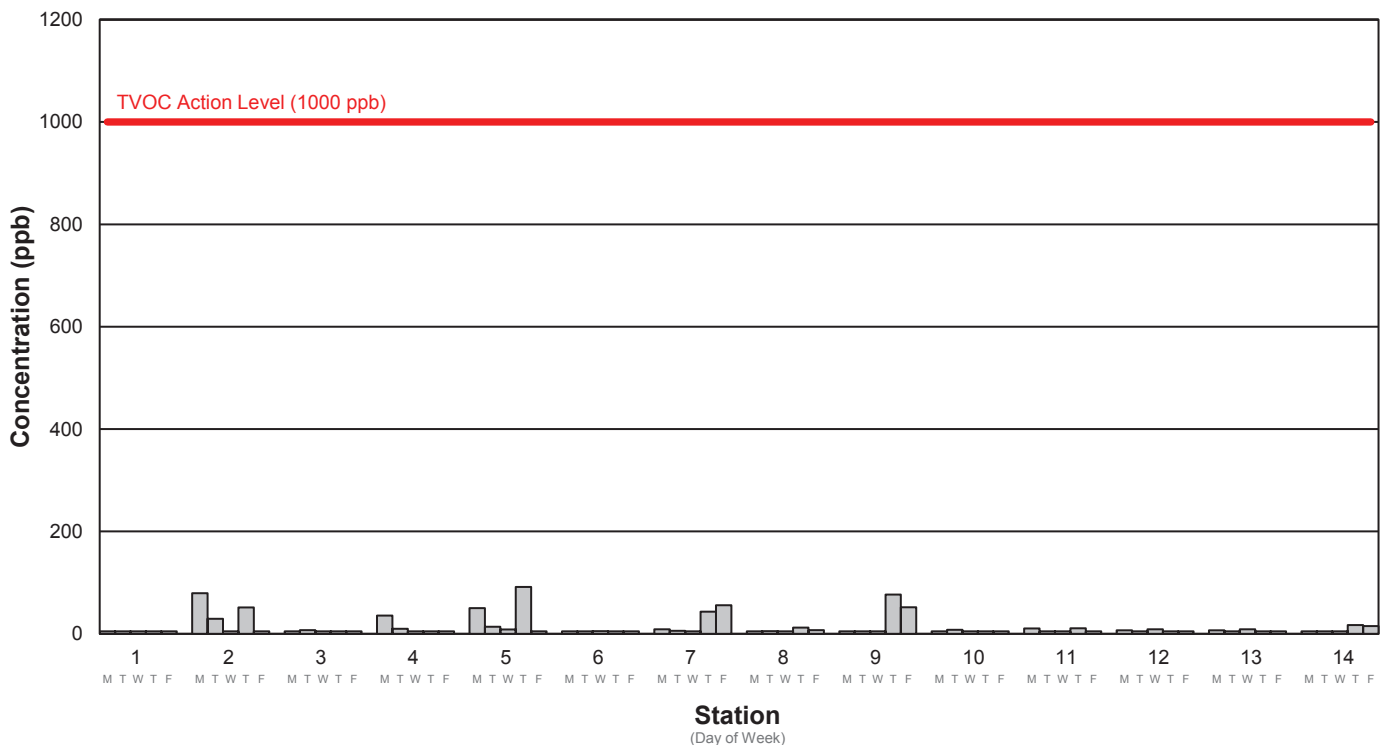
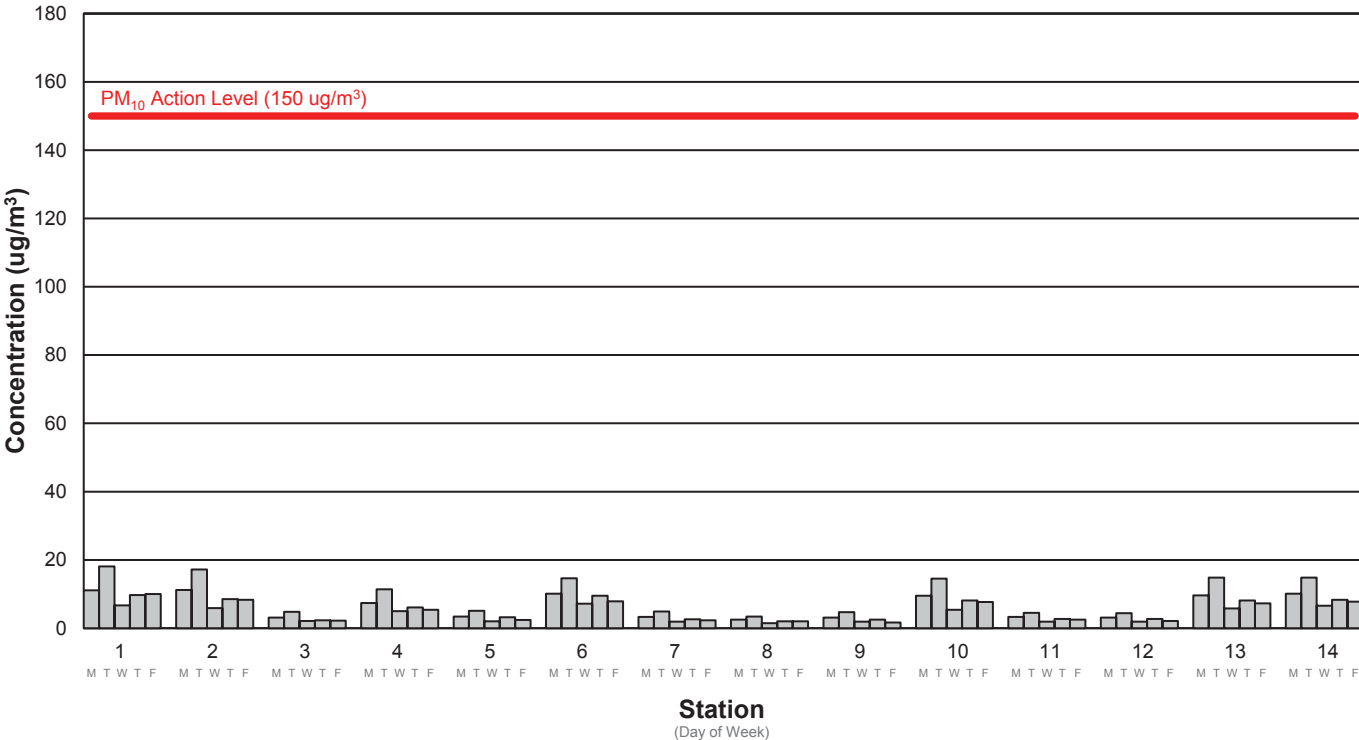




Average PM10 Concentration
Week 113: 1/9/2023 - 1/13/2023



Environmental Monitoring Update:
Week of January 9, 2023

cleanup of the
Gowanus Canal

Average TVOC/PM10 Concentration Week 113: 1/9/2023 - 1/13/2023								
Date	Station	TVOC AVG (ppb)	PM10 AVG (ug/m3)		Date	Station	TVOC AVG (ppb)	PM10 AVG (ug/m3)
1/9/2023	1	<5	11.1		1/9/2023	8	<5	2.5
1/10/2023	1	<5	18.1		1/10/2023	8	5.2	3.4
1/11/2023	1	<5	6.7		1/11/2023	8	<5	1.5
1/12/2023	1	<5	9.7		1/12/2023	8	12.3	2
1/13/2023	1	<5	10		1/13/2023	8	7.2	2
1/9/2023	2	79.4	11.2		1/9/2023	9	<5	3.1
1/10/2023	2	29.5	17.2		1/10/2023	9	<5	4.7
1/11/2023	2	<5	5.9		1/11/2023	9	<5	1.9
1/12/2023	2	51.6	8.5		1/12/2023	9	76.8	2.5
1/13/2023	2	<5	8.3		1/13/2023	9	51.7	1.7
1/9/2023	3	<5	3.1		1/9/2023	10	<5	9.5
1/10/2023	3	7.1	4.8		1/10/2023	10	7.8	14.5
1/11/2023	3	<5	2.1		1/11/2023	10	<5	5.4
1/12/2023	3	<5	2.3		1/12/2023	10	<5	8.1
1/13/2023	3	<5	2.2		1/13/2023	10	<5	7.7
1/9/2023	4	35.7	7.4		1/9/2023	11	10.4	3.3
1/10/2023	4	9.8	11.4		1/10/2023	11	<5	4.5
1/11/2023	4	<5	5		1/11/2023	11	<5	1.9
1/12/2023	4	<5	6.1		1/12/2023	11	10.9	2.7
1/13/2023	4	<5	5.4	1/13/2023	11	<5	2.5	
1/9/2023	5	50.1	3.4	1/9/2023	12	6.7	3.1	
1/10/2023	5	13.9	5.1	1/10/2023	12	<5	4.4	
1/11/2023	5	8.5	2	1/11/2023	12	8.7	1.9	
1/12/2023	5	91.5	3.2	1/12/2023	12	<5	2.7	
1/13/2023	5	<5	2.4	1/13/2023	12	<5	2.1	
1/9/2023	6	<5	10.1	1/9/2023	13	6.7	9.6	
1/10/2023	6	<5	14.6	1/10/2023	13	<5	14.8	
1/11/2023	6	5.1	7.2	1/11/2023	13	8.7	5.8	
1/12/2023	6	<5	9.5	1/12/2023	13	<5	8.1	
1/13/2023	6	<5	7.9	1/13/2023	13	<5	7.3	
1/9/2023	7	8.7	3.3	1/9/2023	14	<5	10.1	
1/10/2023	7	5.7	4.9	1/10/2023	14	<5	14.8	
1/11/2023	7	<5	1.9	1/11/2023	14	<5	6.6	
1/12/2023	7	43.3	2.6	1/12/2023	14	17.1	8.3	
1/13/2023	7	55.7	2.3	1/13/2023	14	15.2	7.8	

Environmental Monitoring Update:
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Summary of Daily Average Meteorological Data Parameters (Week 113)					
Date	Wind Direction (°)	Wind Speed (mph)	Temperature (°F)	Humidity (%)	Barometric Pressure (inHg)
01/09/2023	W	3.69	39.68	72.03	1010.89
01/10/2023	W	3.40	38.85	66.91	1013.50
01/11/2023	E	5.38	37.31	63.23	1020.02
01/12/2023	ESE	7.35	46.03	89.23	1013.72
01/13/2023	SW	5.75	48.10	84.23	998.82

Noise Monitoring

Noise monitoring data was collected at the Staging Site and adjacent to dredging activities along the 365 Bond Street promenade. All noise monitoring data collected to date at these locations was below the 85 dBA allowable equivalent noise level.