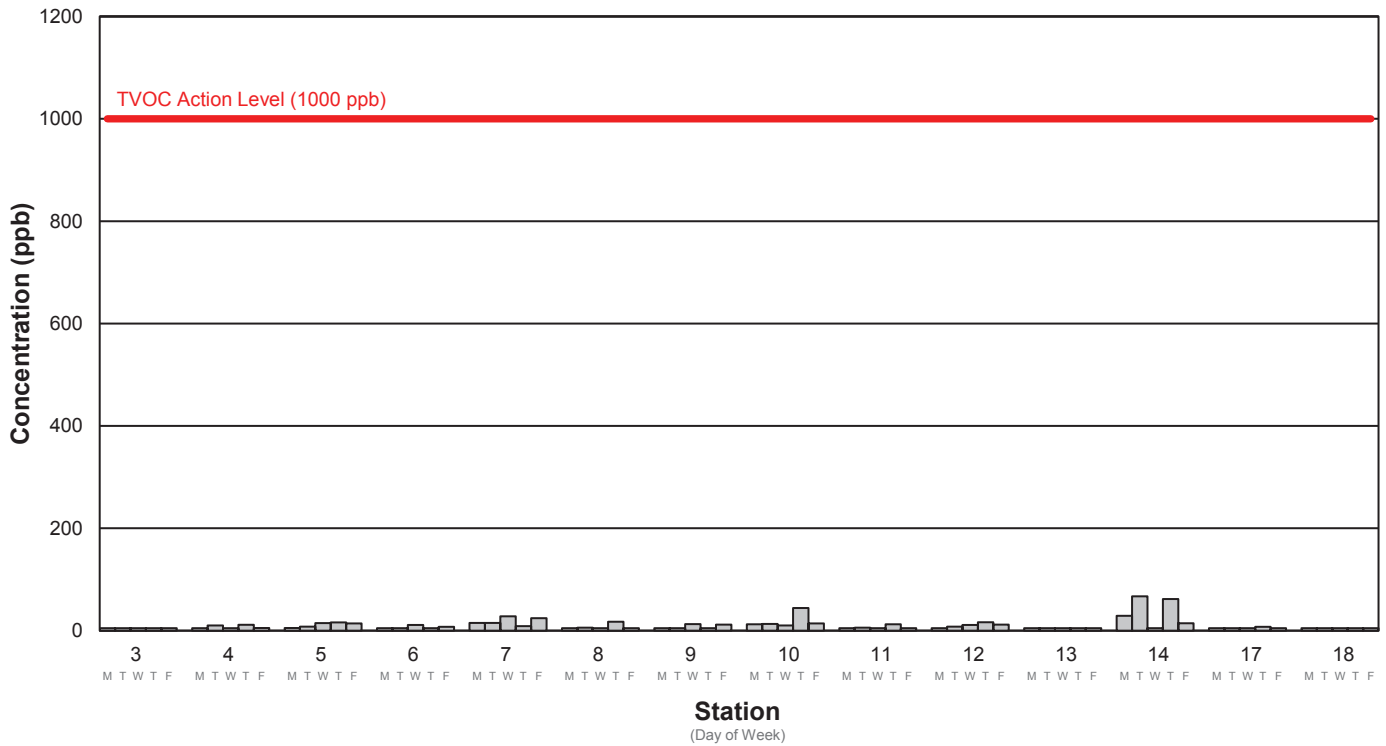


Average TVOC Concentration
Week 156: 11/6/2023 - 11/10/2023



Average TVOC/PM10 Concentration Week 156: 11/6/2023 - 11/10/2023							
Date	Station	TVOC AVG (ppb)	PM10 AVG (ug/m3)	Date	Station	TVOC AVG (ppb)	PM10 AVG (ug/m3)
11/6/2023	3	<5	2.4	11/6/2023	10	12.5	12.7
11/7/2023	3	<5	3.6	11/7/2023	10	13.1	12.6
11/8/2023	3	<5	1	11/8/2023	10	10	2.2
11/9/2023	3	<5	2.6	11/9/2023	10	44.4	9.5
11/10/2023	3	<5	1.9	11/10/2023	10	14.1	4.7
11/6/2023	4	<5	4.5	11/6/2023	11	<5	1.3
11/7/2023	4	10.3	8.3	11/7/2023	11	5.9	2.9
11/8/2023	4	<5	1.6	11/8/2023	11	<5	<1
11/9/2023	4	11.4	6.5	11/9/2023	11	12.6	2
11/10/2023	4	5.1	3.4	11/10/2023	11	<5	1.2
11/6/2023	5	5.3	2	11/6/2023	12	<5	1.9
11/7/2023	5	7.8	3.8	11/7/2023	12	7.8	3.2
11/8/2023	5	14.7	<1	11/8/2023	12	11.2	<1
11/9/2023	5	16.1	2.6	11/9/2023	12	16.3	2.2
11/10/2023	5	14.1	1.3	11/10/2023	12	11.9	1.3
11/6/2023	6	<5	6.6	11/6/2023	13	<5	6.1
11/7/2023	6	<5	12	11/7/2023	13	<5	11.3
11/8/2023	6	11.3	2.9	11/8/2023	13	<5	2
11/9/2023	6	<5	10.4	11/9/2023	13	<5	8.8
11/10/2023	6	7.6	4.5	11/10/2023	13	<5	4.7
11/6/2023	7	15.1	2.5	11/6/2023	14	28.9	8.7
11/7/2023	7	15.2	6.1	11/7/2023	14	67.2	12.9
11/8/2023	7	28.1	2	11/8/2023	14	<5	3.4
11/9/2023	7	8.8	4.1	11/9/2023	14	61.9	10.7
11/10/2023	7	24.5	1.8	11/10/2023	14	14.6	6.9
11/6/2023	8	<5	1.9	11/6/2023	17	<5	6.4
11/7/2023	8	5.9	3.4	11/7/2023	17	<5	11.4
11/8/2023	8	<5	<1	11/8/2023	17	<5	4.1
11/9/2023	8	17.6	2	11/9/2023	17	7.6	10.9
11/10/2023	8	<5	1.2	11/10/2023	17	<5	4.4
11/6/2023	9	<5	2.3	11/6/2023	18	<5	7.1
11/7/2023	9	<5	4.2	11/7/2023	18	<5	11.7
11/8/2023	9	12.9	<1	11/8/2023	18	<5	3.6
11/9/2023	9	<5	3.8	11/9/2023	18	<5	12.3
11/10/2023	9	11.9	1.7	11/10/2023	18	<5	4.1

Summary of Daily Average Meteorological Data Parameters (Week 156)

Date	Wind Direction (°)	Wind Speed (mph)	Temperature (°F)	Humidity (%)	Barometric Pressure (inHg)
11/06/2023	SE	5.26	50.69	66.14	1016.57
11/07/2023	W	6.09	59.25	71.45	1005.33
11/08/2023	W	6.23	47.64	47.78	1014.49
11/09/2023	SSW	3.53	52.55	68.18	1009.71
11/10/2023	WSW	6.39	50.48	62.12	1015.90

Noise Monitoring

Noise monitoring data was collected at the Staging Site and adjacent to work activities within the canal. All noise monitoring data collected at these locations was below the 85 dBA allowable equivalent noise level.