



Sample Name	SCO_AMP-01	SCO_AMP-02	SCO_AMP-03	SCO_AMP-04	SCO_AMP-05	SCO_AMP-06	SCO_AMP-07	SCO_AMP-08	SCO_AMP-09	SCO_AMP-10	SCO_AMP-11	SCO_AMP-12	SCO_AMP-13	SCO_AMP-14
Date of Retrieval	Benzene Sample Results (µg/m ³)													
3/7/2024	1.240	1.190	0.940	0.679	0.601	0.526	0.598	0.708	0.880	0.913	1.490	1.250	2.350	1.200
3/21/2024	0.619	0.796	0.974	0.850	0.600	0.557	0.500	0.682	0.814	0.692	1.060	2.210	2.800	0.941
4/4/2024	0.852	1.250	1.350	0.617	0.555	0.506	0.372	0.473	0.796	0.514	0.773	2.910	4.320	0.988
4/18/2024	1.020	1.330	0.868	0.486	0.479	0.345	0.360	0.380	0.479	0.449	0.590	2.350	4.260	0.943
5/1/2024	0.622	0.558	0.748	0.705	0.508	0.400	0.547	0.639	0.786	0.763	1.290	3.940	7.460	0.838
5/16/2024	0.797	0.895	0.423	0.354	0.383	0.431	0.369	0.511	0.617	0.646	1.330	3.630	3.560	0.628
5/29/2024	0.670	0.941	0.483	0.424	0.529	0.609	0.567	0.550	0.608	0.684	1.110	2.930	3.660	0.921
6/13/2024	2.200	1.030	0.671	0.596	0.694	0.623	0.577	0.580	1.120	0.957	2.140	2.840	3.340	1.540
6/27/2024	0.684	1.260	0.483	0.376	0.391	0.282	0.359	0.353	0.790	0.594	1.110	1.430	3.030	1.220
7/11/2024	0.784	1.320	0.603	0.390	0.382	0.400	0.265	0.943	0.479	0.435	0.855	2.440	3.670	1.310
7/26/2024	1.270	1.820	0.561	0.396	0.490	0.368	0.451	0.518	1.150	0.861	1.760	2.010	3.670	1.440
8/08/2024	1.730	10.100	1.620	0.844	0.777	0.813	0.684	0.581	0.656	0.647	1.040	0.993	2.960	1.840
8/21/2024	0.884	1.380	1.580	1.530	1.100	0.747	0.734	0.875	1.120	0.619	1.250	0.882	1.830	1.990
9/04/2024	0.669	0.640	0.546	0.465	0.788	0.762	0.807	0.684	1.360	1.140	3.080	1.780	2.700	0.758
9/19/2024	0.993	6.420	0.779	0.604	0.566	0.587	0.616	0.587	1.180	0.990	2.070	1.270	2.070	1.320
10/03/2024	0.960	2.640	0.680	0.811	0.903	0.764	0.704	0.749	1.140	0.801	2.080	1.070	2.490	1.500
10/16/2024	0.823	2.600	0.638	0.780	0.869	0.768	1.080	0.828	1.330	1.000	3.510	0.691	2.390	1.560
10/30/2024	0.874	0.987	0.919	0.745	0.920	1.120	1.140	0.845	1.810	1.350	2.770	1.320	2.340	0.965
11/13/2024	0.489	0.407	0.373	0.375	0.478	0.411	0.401	0.509	1.000	1.030	2.460	2.460	4.160	0.544
11/26/2024	0.905	1.590	1.110	1.160	0.662	0.564	0.534	0.547	0.933	0.627	1.380	2.430	2.200	0.675
12/11/2024	0.800	0.797	0.712	0.591	0.737	0.638	0.659	0.738	1.340	0.926	1.990	1.320	1.620	1.220
12/26/2024	0.578	0.641	0.709	Fe	0.716	0.577	0.720	0.663	1.270	0.987	2.190	1.370	1.950	0.607
1/08/2025	1.090	1.260	0.980	0.733	0.707	0.797	0.731	0.637	0.823	0.806	1.680	1.550	2.010	1.380
1/27/2025***	0.702	1.320	0.782	0.918	0.847	0.706	0.832	0.743	1.240	0.902	1.830	1.120	1.860	0.836
2/05/2025	1.380	3.140	0.818	0.880	0.857	0.888	0.936	0.843	1.310	1.010	1.860	2.810	4.210	1.390
2/19/2025	1.460	1.190	0.696	0.788	0.63	0.571	0.685	0.752	1.290	1.080	2.230	2.010	2.810	1.290
Sampling Period ΔC *	2.24	µg/m ³												
Annual Average ΔC **	3.11	µg/m ³												

* Sampling Period ΔC = Difference between the highest and lowest concentrations detected during the sampling period

** Annual Average ΔC = The rolling average of the 26 previous 14 day sampling periods.

*** Dates are reflective of samples being collected outside of 14 +/- 1 days due to limited access to the site resulting from winter storm Enzo.

Fe: Results are not available due to a field error.