



Sample Name	PLA_AMP-01	PLA_AMP-02	PLA_AMP-03	PLA_AMP-04	PLA_AMP-05	PLA_AMP-06	PLA_AMP-07	PLA_AMP-08	PLA_AMP-09	PLA_AMP-10	PLA_AMP-11	PLA_AMP-12	PLA_AMP-13	PLA_AMP-14	PLA_AMP-15	PLA_AMP-16	PLA_AMP-17	PLA_AMP-18	PLA_AMP-19	PLA_AMP-20
Date of Retrieval	Benzene Sample Results (µg/m ³)																			
10/16/2024	0.924	2.080	1.450	1.180	0.545	0.674	0.775	0.690	0.704	1.040	0.689	0.775	0.802	1.180	1.330	1.080	1.260	1.050	0.885	1.240
10/30/2024	1.150	2.200	1.230	1.200	0.941	0.974	1.170	1.210	1.030	1.200	1.140	1.040	1.090	1.250	1.570	1.350	1.470	1.300	1.300	2.340
11/13/2024	1.330	1.270	0.852	0.505	0.559	0.476	0.512	0.539	0.460	0.539	0.633	0.645	0.748	1.080	0.962	1.180	1.140	0.763	1.120	2.640
11/27/2024	2.040	1.910	1.370	1.360	1.040	1.190	1.190	1.060	1.290	1.030	1.700	1.710	1.410	1.550	1.560	1.330	1.310	1.140	1.030	1.810
12/10/2024	1.060	2.340	1.190	0.963	0.777	0.743	0.668	0.756	0.834	0.784	0.777	0.899	1.280	1.880	1.320	1.170	1.400	1.360	1.570	1.710
12/23/2024	1.780	2.780	1.390	1.280	1.050	1.190	1.090	1.130	1.240	1.390	1.330	1.180	1.440	1.480	1.210	1.690	1.570	1.340	1.420	2.780
1/6/2025	1.920	3.880	1.470	1.240	0.906	0.806	0.969	0.830	0.866	0.866	0.865	0.848	1.090	1.190	1.350	1.120	1.280	0.781	1.230	1.900
1/24/2025***	0.883	1.310	1.170	0.986	0.857	0.869	0.754	0.805	0.825	0.811	0.860	1.090	1.250	1.230	0.990	1.120	1.050	0.814	0.882	1.060
2/06/2025	2.400	3.250	2.220	1.660	1.140	1.150	1.280	1.320	1.660	1.600	1.310	1.480	1.250	1.180	1.090	1.030	1.080	1.060	1.020	1.500
2/19/2025	2.000	6.200	1.390	1.220	0.780	0.586	0.658	0.579	0.803	0.699	1.020	0.830	1.040	1.120	0.924	0.905	1.100	0.710	0.721	1.420
3/05/2025	1.490	1.850	2.000	1.090	0.932	0.795	0.747	0.769	0.879	0.905	0.888	1.080	1.370	1.470	1.500	1.540	1.750	0.995	1.040	1.320
3/19/2025	2.720	4.150	1.990	1.290	0.998	0.830	0.808	0.685	0.827	0.610	0.580	0.518	0.767	0.547	0.513	0.623	0.658	0.569	0.758	0.715
4/02/2025	1.890	3.580	1.450	0.969	0.864	0.689	0.762	0.800	0.777	0.800	1.030	1.310	1.160	1.080	1.140	1.090	1.150	0.936	0.839	1.600
4/16/2025	6.470	4.260	4.500	19.800	8.190	3.530	1.310	1.050	1.130	1.050	1.150	1.060	1.160	1.090	1.310	1.290	1.930	0.892	0.831	4.180
4/30/2025	3.240	5.720	2.710	1.280	1.130	0.998	1.170	1.070	0.916	0.827	0.880	0.973	0.856	1.010	1.070	1.050	1.130	0.817	0.948	2.050
5/14/2025	1.680	2.900	1.510	0.793	0.639	0.651	0.862	0.849	0.678	0.748	0.575	0.529	0.571	0.527	0.674	0.670	0.681	0.791	0.953	1.570
5/28/2025	3.050	5.250	1.400	1.010	0.678	0.629	0.828	0.791	0.624	0.681	0.657	0.783	0.508	0.518	0.591	0.607	0.583	0.571	0.692	0.813
6/11/2025	2.320	4.360	2.110	0.984	0.814	0.698	0.774	0.890	0.981	0.999	0.875	0.692	0.736	0.771	0.772	0.857	0.912	0.832	0.801	1.330
6/25/2025	2.290	2.970	1.940	1.340	1.010	0.969	1.010	1.070	1.120	1.120	1.150	1.030	0.927	0.901	1.040	0.996	1.020	0.887	0.843	1.590
7/09/2025	1.210	2.630	3.080	1.610	1.480	1.350	1.190	1.010	0.843	0.889	0.694	0.616	0.691	0.667	0.848	0.646	0.783	0.568	0.604	1.440
7/23/2025	1.110	5.870	7.950	2.130	1.540	1.410	1.060	0.717	0.578	0.713	0.483	0.413	0.483	0.322	0.347	0.330	0.474	0.335	0.450	1.090
8/06/2025	3.750	5.920	9.100	5.260	3.120	2.230	1.900	1.470	1.410	1.080	0.866	0.861	0.987	1.050	1.240	1.430	1.420	1.270	1.950	11.400
8/20/2025	3.640	9.160	11.500	6.670	3.580	2.520	2.130	1.600	1.110	0.942	0.799	0.810	0.819	0.979	1.530	2.310	3.030	2.300	3.040	11.500
9/04/2025	4.340	8.210	8.640	3.770	1.310	0.934	0.780	0.984	1.090	0.763	0.576	0.585	0.697	0.982	1.380	1.990	2.530	2.670	3.500	10.600
9/17/2025	3.560	3.630	2.700	1.480	1.180	1.050	1.150	1.010	0.855	0.806	0.888	0.794	0.841	0.903	1.050	1.430	1.730	1.340	1.240	2.260
10/01/2025	1.070	1.840	1.800	1.050	0.701	0.740	0.727	0.651	0.746	0.782	0.650	0.665	0.789	0.819	0.793	0.878	0.874	0.751	0.757	1.160

Sampling Period ΔC *	1.19	µg/m ³
Annual Average ΔC **	4.27	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.