



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)																			
12/27/2023	1.010	1.310	1.280	1.040	0.711	0.682	0.771	0.997	0.693	0.729	0.840	0.878	1.020	1.930	1.180	1.310	1.130	1.050	1.420	2.170
1/10/2024	1.020	2.380	2.810	1.670	1.270	1.310	1.080	0.997	1.000	0.935	0.868	0.852	1.010	1.230	1.080	1.200	1.070	0.876	1.000	1.450
1/24/2024	1.690	1.780	1.370	0.954	0.868	0.850	0.835	0.898	0.845	0.951	0.892	1.320	1.420	1.200	1.100	0.941	1.240	1.180	0.919	1.770
2/7/2024	1.080	1.780	3.390	1.430	1.230	1.030	1.090	1.050	1.040	1.070	0.934	1.160	1.330	1.110	1.160	1.240	1.260	1.160	1.100	1.720
2/21/2024	1.750	3.540	1.730	1.390	0.864	0.883	0.996	0.757	0.705	0.712	0.823	0.980	1.330	0.730	0.875	0.698	0.724	0.685	0.754	0.985
3/6/2024	1.560	4.830	1.540	1.600	1.050	0.999	0.735	0.682	0.790	0.635	0.651	0.679	0.783	0.907	0.908	0.815	1.100	0.888	0.810	1.370
3/20/2024	2.190	1.540	1.330	0.843	0.721	0.629	0.586	0.625	0.681	0.670	0.703	0.852	1.110	0.876	0.790	0.903	0.876	0.749	0.811	1.270
4/3/2024	2.620	2.320	1.370	0.925	0.715	0.649	0.606	0.731	0.682	0.600	0.614	0.669	1.190	0.630	0.863	0.961	0.798	0.848	1.000	1.020
4/17/2024	3.540	2.530	2.920	1.500	1.210	1.140	1.050	0.903	0.804	0.705	0.781	0.898	0.814	0.678	0.739	0.664	0.733	0.762	0.734	1.470
5/1/2024	2.210	3.200	1.880	1.340	1.100	1.120	1.140	1.190	1.210	1.020	1.430	1.520	1.640	1.640	1.160	1.200	1.290	1.120	1.100	1.870
5/15/2024	6.200	7.770	7.930	4.140	1.900	0.961	0.704	0.573	0.619	0.537	0.576	0.584	0.761	1.060	1.080	1.080	1.290	1.240	1.820	6.730
5/29/2024	9.000	13.100	7.530	2.110	1.440	1.150	1.090	0.732	0.716	1.070	0.762	0.647	0.752	0.862	0.890	0.929	1.230	1.000	1.300	3.450
6/12/2024	3.090	5.670	2.590	1.050	0.904	0.719	0.670	0.678	0.766	0.805	0.928	0.818	0.952	1.010	1.080	1.240	1.070	1.050	1.050	2.000
6/26/2024	1.300	3.110	2.750	0.964	0.696	ND	0.551	0.587	0.470	0.458	0.609	0.511	0.689	0.697	0.959	1.240	1.080	0.978	1.300	2.680
7/10/2024	2.050	5.440	2.680	1.030	0.994	0.649	0.734	0.614	0.527	0.507	0.636	0.555	0.428	0.607	0.748	0.658	0.508	0.544	0.781	0.922
7/24/2024	1.270	3.030	2.760	1.390	0.901	0.855	0.917	0.913	0.907	0.840	0.790	0.748	0.791	0.704	0.771	0.854	0.809	0.713	0.789	1.260
8/7/2024	0.747	3.130	2.970	1.430	0.979	0.778	0.702	0.610	0.589	0.618	0.565	0.445	0.616	0.552	0.557	0.647	0.594	0.606	0.635	0.937
8/21/2024	0.850	1.780	2.120	1.380	0.974	0.902	0.895	0.767	0.722	0.754	0.663	0.748	0.726	0.725	0.666	0.906	0.890	0.633	0.577	0.800
9/4/2024	0.961	1.500	1.160	0.945	0.772	0.776	0.742	0.805	0.872	0.729	0.897	0.595	0.749	0.865	1.560	1.380	0.878	1.130	1.250	3.100
9/18/2024	0.694	1.220	1.920	0.803	0.624	0.827	0.695	0.736	0.754	0.697	0.671	Fe	0.940	1.600	1.340	1.670	1.220	0.921	1.190	2.150
10/02/2024	1.180	2.760	2.600	1.450	1.040	0.962	0.816	0.792	0.790	0.923	0.872	1.530	0.911	1.070	1.060	1.140	1.290	0.904	0.903	1.190
10/16/2024	0.924	2.080	1.450	1.180	0.545	0.674	0.775	0.680	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

Sampling Period ΔC *	1.67	µg/m ³
Annual Average ΔC **	2.90	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.

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

ND: The analyte was not present above the Method Detection Limit