



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)																			
4/5/2023	3.43	5.1	1.41	0.863	0.602	0.463	0.429	0.456	0.505	0.471	0.569	0.449	0.486	0.444	0.508	0.829	0.68	0.577	0.739	0.933
4/19/2023	1.38	2.28	1.61	0.755	0.734	0.557	0.636	0.715	0.708	0.679	0.555	0.686	0.623	0.672	1.11	0.946	0.758	0.741	0.82	1.42
5/3/2023	1.03	1.33	2.43	1.33	0.951	0.734	0.68	0.592	0.502	0.49	0.557	0.677	0.573	0.675	1.10	0.884	0.943	0.849	0.949	1.69
5/17/2023	1.95	2.71	1.73	0.81	0.621	0.649	0.573	0.478	0.488	0.476	0.476	0.506	0.66	0.591	0.807	0.668	0.814	0.727	0.78	1.68
5/31/2023	5.63	8.5	3.19	0.997	0.855	0.877	0.642	0.697	0.594	0.568	0.522	0.598	0.716	0.803	1.09	0.942	0.876	0.769	0.788	1.66
6/14/2023	1.17	4.15	2.4	1.41	0.828	0.666	0.765	0.515	0.873	0.518	0.522	0.5	0.845	0.498	0.644	0.723	0.877	0.743	0.975	1.13
6/28/2023	1.05	6.95	3.86	1.18	0.883	0.627	0.561	0.407	0.546	0.481	0.468	0.44	0.374	0.449	0.392	0.462	0.505	0.398	0.398	0.566
7/12/2023	0.885	5.32	4.57	1.2	0.865	0.632	0.484	0.428	0.398	0.4	0.353	0.374	0.362	0.399	0.361	0.455	0.379	0.366	0.332	0.364
7/26/2023	0.655	4.23	3.6	1.23	1.18	0.78	0.461	0.38	0.451	0.427	0.604	0.385	0.41	0.508	0.571	0.547	0.476	0.637	0.451	0.521
8/9/2023	1.23	4.84	2.77	1.05	0.906	0.627	0.692	0.48	1.47	0.547	1.37	1.12	0.417	0.384	0.706	0.452	0.506	0.625	0.79	1.01
8/23/2023	0.725	5.65	2.88	1.24	0.983	0.757	0.5	0.386	0.39	0.607	0.406	0.626	0.414	0.428	0.47	0.443	0.594	0.567	0.465	1.07
9/6/2023	1.19	2.33	1.53	0.993	0.977	0.905	0.796	0.669	0.708	0.625	0.622	0.854	0.828	0.862	0.765	0.967	0.974	0.804	0.932	1.96
9/20/2023	0.827	1.98	1.91	1.06	0.871	0.572	0.639	0.755	0.957	0.595	0.602	0.715	0.925	0.734	0.733	0.90	0.871	0.711	0.551	0.815
10/4/2023	1.01	1.42	1.2	0.659	0.554	0.512	0.558	0.49	0.504	0.576	0.622	0.491	0.579	0.59	0.997	1.03	0.961	1.01	1.06	2.95
10/18/2023	0.769	1.56	1.72	0.985	0.993	0.749	0.718	0.722	0.785	0.734	0.817	0.835	1.17	0.889	0.738	0.94	0.884	0.735	0.884	1.41
11/01/2023	1.34	2.36	1.78	1.11	0.884	0.923	0.92	0.931	0.954	0.885	0.98	0.963	1.06	0.955	0.834	1.03	1.26	1.04	1.05	3.12
11/15/2023	1.3	2.64	1.23	0.973	0.803	0.805	0.997	0.761	0.823	0.94	0.876	0.892	0.995	1.53	1.58	1.44	1.37	1.44	1.09	1.47
11/29/2023	1.49	1.47	1.01	0.823	0.842	0.854	0.778	0.735	1.02	0.907	0.779	0.951	1.09	1.18	1.19	1.32	1.08	0.971	1	2.23
12/13/2023	1.52	1.96	1.59	1.35	1.2	1.15	0.995	0.953	0.944	1.06	1.05	1.08	1.12	1.14	1.58	1.19	1.24	1.23	1.12	1.77
12/27/2023	1.01	1.31	1.28	1.04	0.711	0.682	0.771	0.997	0.693	0.729	0.84	0.878	1.02	1.93	1.18	1.31	1.13	1.05	1.42	2.17
1/10/2024	1.02	2.38	2.81	1.67	1.27	1.31	1.08	0.997	1	0.935	0.868	0.852	1.01	1.23	1.08	1.2	1.07	0.876	1	1.45
1/24/2024	1.69	1.78	1.37	0.954	0.868	0.85	0.835	0.888	0.845	0.951	0.892	1.32	1.42	1.2	1.1	0.941	1.24	1.18	0.919	1.77
2/7/2024	1.08	1.78	3.39	1.43	1.23	1.03	1.09	1.05	1.04	1.07	0.934	1.16	1.33	1.11	1.16	1.24	1.26	1.16	1.1	1.72
2/21/2024	1.75	3.54	1.73	1.39	0.864	0.883	0.996	0.757	0.705	0.712	0.823	0.98	1.33	0.73	0.875	0.698	0.724	0.685	0.754	0.985
3/6/2024	1.56	4.83	1.54	1.6	1.05	0.999	0.735	0.682	0.790	0.635	0.651	0.679	0.783	0.907	0.908	0.815	1.1	0.888	0.81	1.37
3/20/2024	2.19	1.54	1.33	0.843	0.721	0.629	0.586	0.625	0.681	0.67	0.703	0.852	1.11	0.876	0.79	0.903	0.876	0.749	0.811	1.27

Sampling Period ΔC *	1.60	µg/m ³
Annual Average ΔC **	2.93	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.