



Sample Name	SAB_AMP-01	SAB_AMP-02	SAB_AMP-03	SAB_AMP-04	SAB_AMP-05	SAB_AMP-06	SAB_AMP-07	SAB_AMP-08	SAB_AMP-09	SAB_AMP-10	SAB_AMP-11	SAB_AMP-12	SAB_AMP-13	SAB_AMP-14	SAB_AMP-15	SAB_AMP-16	SAB_AMP-17	SAB_AMP-18
Date of Retrieval	Benzene Sample Results ($\mu\text{g}/\text{m}^3$)																	
3/27/2025	0.828	0.630	0.802	0.703	5.080	2.160	1.760	1.210	0.741	0.754	0.795	0.605	0.703	0.779	0.654	0.502	0.566	1.520
4/10/2025	0.531	0.461	0.582	0.631	2.790	1.720	0.736	0.456	0.614	0.418	0.565	0.523	0.582	0.451	0.442	0.491	0.620	1.400
4/24/2025	0.529	0.575	0.535	0.424	4.180	0.635	0.580	0.602	0.410	0.387	0.656	0.466	0.485	0.454	0.606	0.567	0.556	2.340
5/08/2025	0.456	0.423	0.599	0.595	1.470	0.670	0.645	0.574	0.399	0.402	0.546	0.638	0.412	0.434	0.456	0.465	0.793	2.670
5/23/2025	0.851	0.546	0.543	0.485	4.180	0.837	0.625	0.442	0.441	0.428	0.997	0.506	0.494	0.680	0.558	0.409	0.459	1.650
6/05/2025	0.625	0.526	0.649	0.500	2.780	0.938	0.906	0.656	0.725	0.533	0.863	0.662	0.598	0.459	0.504	0.397	0.779	2.000
6/19/2025	0.921	0.875	0.598	0.404	5.990	0.394	0.716	0.545	0.309	0.416	1.370	0.716	0.457	0.313	0.341	0.616	0.627	1.570
7/2/2025	0.840	1.420	0.673	0.541	4.550	0.767	1.080	0.529	0.390	0.448	1.360	0.483	0.408	0.363	0.394	0.395	0.518	2.140
7/17/2025	1.040	2.070	0.605	0.675	9.840	1.010	1.040	0.513	0.526	0.511	1.230	0.520	0.485	0.622	0.574	0.489	0.621	1.870
7/31/2025	0.731	1.040	0.675	0.465	5.680	0.881	0.761	0.491	0.585	0.457	0.985	0.521	0.508	0.449	0.469	0.394	0.589	0.934
8/14/2025	0.866	1.120	2.100	1.590	4.270	1.980	3.250	2.550	1.840	1.970	2.490	1.800	2.090	1.970	2.340	1.510	0.999	1.160
8/29/2025	0.532	0.523	0.657	0.490	2.100	1.230	1.220	0.688	0.657	0.413	0.782	0.664	0.680	0.646	0.772	0.658	0.826	0.880
9/11/2025	0.750	0.598	0.703	0.614	2.880	1.460	1.990	1.120	0.470	0.587	0.946	0.599	0.616	0.615	1.360	0.485	0.645	0.981
9/26/2025	0.792	0.633	0.760	0.584	2.870	1.630	1.710	1.100	0.476	0.508	0.916	0.547	0.506	0.476	0.461	0.519	0.631	1.030
10/09/2025	0.562	0.489	0.737	0.542	0.862	1.470	2.230	1.050	0.591	0.520	0.591	0.652	0.914	0.605	1.040	0.570	0.478	0.708
10/22/2025	0.488	0.421	0.639	0.479	1.320	0.806	2.340	0.661	0.574	0.482	0.534	0.616	0.754	0.479	1.140	0.733	0.603	0.802
11/05/2025	0.692	0.582	0.750	1.260	1.100	1.340	1.260	0.684	0.502	0.637	0.679	0.800	1.100	0.606	0.684	0.550	0.684	0.727
11/20/2025	0.632	0.500	0.615	0.540	1.450	0.718	1.160	0.640	0.439	0.365	0.582	0.711	0.521	0.594	0.399	0.552	0.576	1.000
12/03/2025	0.522	0.508	0.623	0.477	0.828	0.570	1.120	0.544	0.365	0.407	0.482	0.546	0.583	0.552	0.544	0.540	0.596	0.637
12/16/2025	0.654	0.674	0.850	0.587	1.040	1.510	1.330	0.794	0.522	0.573	0.643	0.891	0.653	0.669	0.605	0.827	0.891	0.848
12/29/2025	0.743	0.883	0.862	0.603	1.760	0.659	0.932	3.580	0.544	0.637	0.860	0.816	0.653	0.589	0.668	0.579	0.721	0.890
1/13/2026	0.796	0.884	0.917	0.733	1.540	1.010	1.100	1.050	1.000	0.693	0.939	0.674	0.754	0.818	0.580	0.760	0.690	0.939
1/27/2026	0.718	0.655	0.846	0.662	1.130	0.939	1.040	0.681	0.565	0.594	0.710	0.787	0.868	0.786	0.776	0.693	0.694	0.742
2/10/2026	0.749	0.704	0.829	0.587	1.650	0.723	0.844	0.704	0.580	0.587	0.813	0.716	0.694	0.666	0.880	0.539	0.697	0.958
2/24/2026	0.688	0.597	0.784	0.504	1.700	0.826	0.958	0.833	0.582	0.526	0.754	0.625	0.677	0.826	0.618	0.458	0.578	1.240
3/10/2026	0.578	0.521	0.655	0.385	1.000	0.460	0.656	0.450	0.353	0.325	0.556	0.337	0.341	0.302	0.319	0.377	0.438	0.939

Sampling Period ΔC *	0.70	$\mu\text{g}/\text{m}^3$
Annual Average ΔC **	2.64	$\mu\text{g}/\text{m}^3$

* 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.