



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 (µg/m³)																	
7/3/2024	0.750	0.941	0.956	0.801	22.700	3.170	1.680	0.619	0.747	0.562	1.060	0.591	0.447	0.599	0.806	1.020	0.806	0.690
7/18-19/2024***	0.961	0.854	1.280	1.000	23.900	4.700	4.420	2.040	0.856	0.693	1.320	0.835	0.755	0.960	0.980	0.583	0.794	0.919
8/1/2024	1.520	1.970	2.040	2.010	30.400	2.350	5.190	1.300	0.596	0.606	1.070	0.977	0.860	0.616	1.070	0.800	0.895	1.370
8/15/2024	0.725	0.634	0.734	0.662	23.000	4.830	6.670	1.730	1.030	1.030	1.100	0.867	1.070	0.775	0.955	0.727	0.677	1.010
8/29/2024	1.070	1.370	2.130	2.070	21.000	4.200	6.070	1.410	1.110	0.935	1.380	1.220	0.892	0.877	0.874	0.931	0.918	1.420
9/12/2024	0.691	0.676	1.070	0.980	0.501	1.190	8.020	0.530	0.492	0.469	0.403	0.704	1.050	0.737	0.865	0.658	0.544	0.593
9/26/2024	0.972	1.220	1.670	1.570	17.800	5.990	7.420	2.980	1.020	0.801	1.150	0.904	1.200	0.940	1.110	0.655	0.624	0.956
10/10/2024	0.780	0.701	0.861	0.603	4.030	6.780	6.540	1.710	1.400	0.995	0.949	1.030	1.220	0.962	1.130	0.769	0.645	0.709
10/24/2024	0.743	0.876	1.140	1.120	7.950	1.720	7.370	1.540	0.854	0.764	0.946	0.799	1.540	0.917	1.080	0.700	0.700	1.120
11/8/2024	0.712	0.847	1.060	1.640	2.070	1.650	2.260	0.740	Fe	0.466	0.466	0.882	0.639	0.479	1.190	1.330	1.560	0.655
11/21/2024	0.577	0.724	0.863	0.897	0.652	9.860	3.850	1.740	1.000	0.792	0.803	1.040	1.100	0.899	1.540	1.330	0.958	0.699
12/6/2024	1.260	0.926	1.200	1.240	4.620	1.650	4.580	1.650	0.976	0.869	0.946	1.100	1.080	1.010	1.240	2.120	1.470	1.330
12/19/2024	0.940	1.680	1.400	1.490	2.610	2.450	2.030	0.915	0.868	0.726	0.805	2.190	1.060	0.900	1.190	2.130	1.340	1.150
1/2/2025	0.685	0.848	0.955	0.990	3.430	1.790	1.970	1.060	0.924	0.706	0.683	1.400	1.040	0.740	0.843	0.802	0.713	0.756
1/17/2025	0.727	0.793	0.912	0.877	1.750	2.050	2.290	0.919	0.713	0.673	0.712	0.864	0.929	0.759	0.864	0.713	0.779	0.731
1/30/2025	0.705	0.634	0.910	0.935	1.800	1.830	2.160	0.867	0.777	0.807	0.777	0.907	0.773	0.823	0.851	0.960	0.764	0.974
2/13/2025	0.941	0.693	0.800	0.797	7.610	1.200	1.270	0.855	0.601	0.672	1.240	0.797	0.578	0.633	0.619	0.582	1.030	1.510
2/27/2025	0.891	0.836	0.875	0.810	2.090	1.070	2.400	0.899	0.819	0.688	0.867	1.030	0.928	0.967	1.160	0.744	0.795	1.030
3/14/2025	0.897	0.763	0.833	0.956	4.730	2.120	1.290	1.130	0.631	0.606	0.734	1.070	0.691	0.539	0.583	0.629	0.724	0.860
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

Sampling Period ΔC *	5.7	µg/m³
Annual Average ΔC **	8.33	µg/m³

* 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 sample numbers 14 – 18 being collected outside of 14 +/- 1 days due to limited access to the site resulting from an upset associated with a nearby facility.

Fe: Field Error