



Sample Name	FPB AMP-01	FPB AMP-02	FPB AMP-03	FPB AMP-04	FPB AMP-05	FPB AMP-06	FPB AMP-07	FPB AMP-08	FPB AMP-09	FPB AMP-10	FPB AMP-11	FPB AMP-12	FPB AMP-13	FPB AMP-14	FPB AMP-15	FPB AMP-16	FPB AMP-17	FPB AMP-18	FPB AMP-19	FPB AMP-20	FPB AMP-21	FPB AMP-22	FPB AMP-23	FPB AMP-24	FPB AMP-25	FPB AMP-26
Date of Retrieval	Benzene Sample Results (µg/m ³)																									
6/13/2024	0.497	0.513	0.442	0.548	0.936	2.620	4.900	0.593	0.481	0.527	0.547	0.477	1.080	0.439	0.834	0.506	0.605	0.583	0.434	0.467	0.558	0.907	0.970	0.555	0.605	0.636
6/27/2024	0.309	0.376	0.601	0.877	4.410	1.530	2.110	0.195	ND	0.269	0.319	0.379	0.480	0.395	0.746	0.364	0.418	0.410	0.308	0.316	0.251	0.385	0.355	0.264	0.265	0.268
7/12/2024	0.582	0.556	0.669	0.514	0.812	1.130	3.360	0.465	0.482	0.662	0.686	0.368	0.608	0.700	Fe	0.554	0.631	0.513	0.473	0.416	0.419	0.375	0.476	0.486	0.440	0.481
7/26/2024	0.400	0.711	0.440	0.348	0.531	0.597	1.100	0.647	0.267	0.321	0.463	0.289	0.431	1.710	0.416	0.395	0.325	0.320	0.409	0.347	0.457	0.321	0.340	0.410	0.509	0.320
8/9/2024	0.487	0.724	0.495	0.419	0.612	0.691	1.060	0.706	0.311	0.422	0.478	0.473	0.632	2.100	0.633	0.505	0.377	0.334	0.474	0.617	0.358	0.531	0.512	0.470	0.544	0.467
8/23/2024	0.500	0.592	0.530	0.651	0.715	0.525	0.758	0.507	0.478	0.525	0.570	0.525	0.728	1.400	0.776	0.606	0.441	0.507	0.441	0.801	0.434	0.391	0.457	0.479	0.578	0.422
9/6/2024	0.505	0.650	0.481	0.417	0.927	1.630	5.050	0.513	0.495	0.617	0.435	0.468	0.751	0.519	0.880	0.621	0.551	0.443	0.603	0.405	0.533	0.477	0.614	0.553	0.504	0.534
9/20/2024	0.564	0.604	0.506	0.567	Fe	0.892	1.290	0.469	0.618	0.569	0.446	0.600	0.998	0.524	0.776	0.674	0.472	0.397	0.668	0.479	0.588	0.512	0.734	0.635	0.564	0.552
10/03/2024	0.583	0.618	0.541	0.651	0.595	1.000	0.624	0.687	0.489	0.584	0.448	0.794	0.519	0.622	0.811	0.741	0.518	0.500	0.523	0.594	0.446	0.515	0.534	0.648	0.639	0.586
10/16/2024	0.665	0.988	0.719	0.815	0.786	3.060	3.750	1.000	0.647	0.596	0.668	0.701	0.634	0.682	1.030	0.737	0.637	0.622	0.707	0.667	0.739	1.080	0.816	1.210	0.833	0.665
10/31/2024	0.412	0.570	0.428	0.450	0.478	0.816	0.770	0.408	0.416	0.468	0.508	0.449	0.549	0.485	0.728	0.477	0.499	0.374	0.597	0.368	0.425	0.389	0.418	0.648	0.494	0.431
11/14/2024	0.697	0.723	0.674	0.613	0.549	0.763	1.090	0.596	0.609	0.627	0.536	0.691	0.577	0.584	0.833	0.725	0.584	0.511	0.617	0.541	0.647	0.615	0.600	0.593	0.640	0.582
11/27/2024	0.710	0.701	0.630	0.681	0.628	0.629	0.699	0.763	0.692	0.623	0.615	0.641	0.613	0.598	0.650	0.674	0.598	0.602	0.594	0.603	0.536	0.701	0.597	0.543	0.663	0.624
12/12/2024	0.709	0.669	0.549	0.793	0.770	0.738	1.050	0.965	0.615	0.614	0.492	0.729	0.813	0.636	0.727	0.759	0.627	0.747	0.793	0.641	0.623	0.732	0.843	0.867	0.711	0.711
12/27/2024	0.565	0.692	0.576	0.611	0.612	0.563	1.020	0.711	0.543	0.554	0.445	0.555	0.536	0.563	0.575	0.626	0.514	0.568	0.736	0.467	0.544	0.527	0.590	0.554	0.513	0.591
1/9/2025	0.677	0.723	0.676	0.777	0.823	0.759	0.986	1.120	0.645	0.691	0.591	0.816	0.880	0.741	0.738	0.783	0.676	0.752	0.819	0.657	0.688	0.630	0.752	0.690	0.802	0.687
1/24/2025	0.758	0.727	0.630	0.695	0.725	0.896	0.851	0.740	0.668	0.677	0.613	0.763	0.809	0.641	0.764	0.835	0.706	0.647	0.837	0.647	0.701	0.767	0.767	0.614	0.668	0.663
2/7/2025	0.710	0.651	0.709	0.597	0.779	0.747	0.956	0.764	0.695	0.703	0.611	0.662	0.777	0.613	0.734	0.696	0.709	0.723	0.691	0.561	0.678	0.602	0.575	0.515	0.589	0.702
2/21/2025	0.769	0.886	0.779	0.818	0.665	0.884	1.16	0.727	0.531	0.567	0.524	0.704	0.792	0.711	0.614	0.717	0.565	0.611	0.742	0.771	0.630	0.728	0.858	0.528	0.652	0.591
3/06/2025	0.808	0.671	0.691	0.710	0.781	0.887	0.850	0.853	0.666	0.771	0.712	0.947	0.849	0.886	0.766	0.755	0.732	0.695	0.724	0.760	0.691	0.787	0.796	0.760	0.840	0.787
3/20/2025	0.492	0.528	0.512	0.463	0.505	0.464	0.527	0.561	0.445	0.563	0.453	0.512	0.433	0.498	0.588	0.504	0.414	0.449	0.522	0.469	0.384	0.497	0.478	0.455	0.495	0.617
4/03/2025	0.343	0.331	0.355	0.482	0.405	0.501	0.691	0.399	0.398	0.400	0.367	0.419	0.468	0.431	0.472	0.465	0.432	0.375	0.429	0.348	0.315	0.377	0.417	0.293	0.440	0.376
4/16/2025	0.416	0.658	0.365	0.459	0.395	0.415	0.695	0.548	0.354	0.334	0.359	0.477	0.445	0.400	0.499	0.425	0.397	0.373	0.397	0.347	0.394	0.359	0.360	0.369	0.404	
5/01/2025	0.294	0.371	0.295	0.325	0.299	0.303	0.319	0.294	0.276	0.354	0.343	0.324	0.302	0.297	0.315	0.407	0.333	0.291	0.228	0.210	0.202	0.263	0.360	0.288	0.256	0.381
5/15/2025	0.454	0.384	0.418	0.472	0.481	0.770	0.659	0.490	0.410	0.496	0.432	0.465	0.572	0.452	0.419	0.412	0.452	0.367	0.399	0.348	0.476	0.431	0.380	0.374	0.399	0.464
5/29/2025	0.335	0.308	0.387	0.278	0.328	0.414	0.411	0.246	0.346	0.366	0.219	0.276	0.354	0.362	0.342	0.377	0.254	0.265	0.372	0.350	0.205	0.277	0.280	0.285	0.282	0.269

Sampling Period ΔC *	0.21	µg/m ³
Annual Average ΔC **	1.21	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.
 ND: The analyte was not detected.
 Fe: Results are not available due to a field error.