



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)																									
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	0.637	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	0.663	1.020	0.711	0.543	0.554	0.445	0.555	0.535	0.563	0.575	0.626	0.514	0.568	0.716	0.467	0.544	0.527	0.590	0.554	0.513	0.591
1/8/2025	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	0.686	0.579	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	0.750	0.691	0.787	0.796	0.760	0.840	0.787
3/20/2025	0.492	0.528	0.532	0.63	0.505	0.464	0.527	0.561	0.445	0.563	0.453	0.532	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
4/02/2025	0.343	0.331	0.355	0.482	0.405	0.501	0.691	0.399	0.358	0.400	0.367	0.419	0.468	0.431	0.472	0.465	0.412	0.375	0.429	0.348	0.315	0.377	0.437	0.293	0.480	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	0.298	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	0.294	0.228	0.210	0.202	0.263	0.360	0.288	0.256	0.381
5/15/2025	0.454	0.384	0.428	0.472	0.481	0.770	0.659	0.490	0.410	0.496	0.432	0.465	0.572	0.452	0.459	0.412	0.452	0.367	0.392	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	0.250	0.206	0.277	0.280	0.285	0.282	0.269
6/11/2025	0.264	0.555	0.350	0.361	0.422	0.605	0.514	0.489	0.669	0.970	1.260	0.731	0.578	0.321	0.456	0.757	1.280	0.507	0.328	0.414	0.345	0.319	0.257	0.274	0.352	0.283
6/25/2025	0.235	0.197	ND	0.278	0.196	0.298	0.341	0.348	0.219	0.31	0.225	ND	0.201	0.191	0.197	0.265	0.252	ND	0.244	ND	ND	ND	ND	0.197	0.291	0.225
7/10/2025	0.194	0.216	0.334	0.208	0.170	0.213	0.242	0.318	0.215	0.200	0.219	0.317	0.273	0.254	0.321	0.247	0.189	ND	ND	ND	0.211	0.172	0.183	ND	0.205	0.191
7/23/2025	0.207	ND	ND	0.296	0.299	0.290	0.406	0.288	0.201	0.256	ND	ND	ND	0.367	0.261	0.215	ND	ND	ND	ND	ND	ND	0.212	0.294	ND	ND
8/06/2025	0.391	0.324	0.467	0.334	0.337	0.399	0.452	0.421	0.385	0.507	0.374	0.276	0.445	0.417	0.369	0.393	0.274	0.402	0.469	0.304	0.294	0.648	0.372	0.308	0.428	0.491
8/21/2025	0.380	0.402	0.354	0.338	0.289	0.309	0.380	0.375	0.297	0.326	0.371	0.347	0.334	0.378	0.366	0.412	0.303	0.362	0.380	0.388	0.403	0.387	0.320	0.416	0.503	0.330
9/03/2025	0.484	0.421	0.431	0.408	0.414	0.559	0.613	0.440	0.423	0.432	0.364	0.478	0.307	0.387	0.394	0.401	0.346	0.412	0.410	0.394	0.405	Fe	0.402	0.359	0.401	0.410
9/17/2025	0.444	0.386	0.436	0.544	0.412	0.677	0.658	0.487	0.462	0.429	0.421	0.487	0.410	0.540	0.463	0.508	0.427	0.550	0.540	0.481	0.510	0.460	0.470	0.425	0.655	0.483
10/1/2025	0.398	0.383	0.395	0.479	0.537	0.571	0.792	1.420	0.402	0.437	0.350	0.303	0.365	0.308	0.355	0.463	0.337	0.355	0.489	0.654	0.363	0.404	0.385	0.302	0.346	0.361
10/14/2025	0.483	0.597	0.478	0.500	0.476	0.582	0.693	0.475	0.551	0.433	0.389	0.384	0.500	0.603	0.478	0.514	0.476	0.398	0.480	0.380	0.414	0.599	0.463	0.497	0.745	0.520
10/27/2025	0.340	0.352	0.420	0.396	0.368	0.428	0.400	0.339	0.323	0.370	0.322	0.358	0.352	0.417	0.373	0.384	0.306	0.327	0.323	0.315	0.336	0.406	0.314	0.254	0.339	0.340

Sampling Period ΔC *	0.17	µg/m ³
Annual Average ΔC **	0.40	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.