



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)																									
1/25/2024	0.740	0.722	0.601	0.673	1.500	1.470	4.130	0.902	0.617	0.869	1.210	0.870	1.350	0.726	2.180	Fe	0.765	0.675	0.778	0.743	1.070	0.890	0.666	0.702	0.595	0.630
2/8/2024	0.606	0.621	0.564	0.642	1.150	1.000	1.160	0.679	0.662	0.999	0.932	0.733	0.906	0.646	1.350	0.692	0.716	0.607	0.749	0.502	0.549	0.546	0.543	0.556	0.524	0.574
2/28/2024	0.554	0.689	0.542	0.589	1.180	0.826	1.250	0.602	0.511	0.620	0.732	0.561	0.881	0.542	1.130	0.550	0.617	0.521	0.692	0.588	0.493	0.448	0.446	0.381	0.393	0.582
3/6/2024	0.559	0.531	0.553	0.563	1.190	0.914	1.660	0.743	0.543	0.672	0.766	0.743	0.830	0.555	1.210	0.765	0.579	0.538	0.604	0.634	0.424	0.543	0.459	0.445	0.684	0.656
3/22/2024	0.517	0.547	0.415	0.444	0.924	0.811	1.400	0.502	0.443	0.417	0.568	0.539	0.626	0.536	0.928	0.154	0.487	0.542	0.581	0.417	0.455	0.479	0.412	0.455	0.483	0.449
4/9/2024	0.717	0.657	0.662	0.593	1.280	1.010	1.200	0.555	0.550	0.854	0.726	0.615	0.875	1.300	1.250	0.607	0.591	0.588	0.601	0.567	0.446	0.494	0.493	0.470	0.587	0.509
4/18/2024	0.457	0.417	0.375	0.355	0.790	0.682	0.768	0.419	0.369	0.432	0.746	0.460	0.552	0.941	0.713	0.677	0.518	0.444	0.575	0.351	0.409	0.367	0.375	0.376	0.394	0.306
5/2/2024	0.289	0.356	0.319	0.324	0.886	1.010	1.060	0.682	0.347	0.358	0.490	0.431	0.642	0.881	0.508	0.506	0.420	0.470	0.179	0.428	0.302	0.315	0.275	0.349	0.333	0.401
5/16/2024	0.532	0.700	0.476	0.507	1.150	1.150	1.150	1.010	0.700	1.000	0.755	0.696	0.799	0.664	1.160	0.771	0.509	0.554	0.334	0.565	0.474	0.473	0.470	0.430	0.489	0.497
5/30/2024	0.626	0.582	0.670	0.689	2.020	1.370	1.870	1.180	0.488	1.320	0.900	0.742	0.854	0.685	1.320	0.621	0.592	0.548	0.746	0.599	0.582	0.589	0.684	0.535	0.682	0.573
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	0.305	0.746	0.364	0.418	0.410	0.308	0.336	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	0.705	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	0.436	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	0.489	0.419	0.612	0.691	1.660	0.705	0.315	0.423	0.438	0.473	0.532	2.100	0.633	0.406	0.377	0.334	0.344	0.617	0.258	0.321	0.513	0.470	0.544	0.467
8/23/2024	0.500	0.582	0.550	0.651	0.715	0.535	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	0.483	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	0.533	0.504	0.534
9/20/2024	0.564	0.604	0.506	0.567	0.816	0.892	1.290	0.689	0.618	0.569	0.446	0.600	0.998	0.524	0.776	0.674	0.472	0.397	0.688	0.479	0.588	0.512	0.734	0.635	0.564	0.552
10/3/2024	0.583	0.618	0.543	0.651	0.595	1.000	0.624	0.687	0.489	0.584	0.448	0.794	0.519	0.622	0.813	0.741	0.518	0.502	0.523	0.594	0.446	0.515	0.534	0.648	0.639	0.586
10/16/2024	0.665	0.588	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	0.417	0.570	0.478	0.450	0.478	0.816	0.770	0.408	0.416	0.468	0.508	0.449	0.549	0.485	0.728	0.777	0.499	0.416	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	0.649	0.763	1.09	0.609	0.627	0.536	0.691	0.577	0.584	0.831	0.725	0.584	0.511	0.637	0.541	0.647	0.615	0.600	0.593	0.640	0.642	
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	0.720	1.050	0.965	0.615	0.614	0.492	0.729	0.813	0.636	0.727	0.749	0.628	0.727	0.793	0.641	0.623	0.732	0.843	0.867	0.711	0.711	
12/27/2024	0.561	0.692	0.578	0.611	0.612	0.643	1.02	0.711	0.543	0.544	0.445	0.551	0.335	0.563	0.577	0.426	0.514	0.568	0.467	0.544	0.527	0.59	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	0.680	0.802	0.687

Sampling Period ΔC *	0.53	µg/m ³
Annual Average ΔC **	1.54	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.