



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 <sup>3</sup> )																										
2/21/2024	0.554	0.689	0.547	0.589	1.190	0.876	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	0.598	0.493	0.448	0.446	0.481	0.391	0.391	0.582
3/6/2024	0.550	0.531	0.553	0.563	1.190	0.914	1.660	0.763	0.543	0.672	0.766	0.743	0.930	0.555	1.210	0.705	0.579	0.538	0.604	0.634	0.424	0.543	0.499	0.445	0.684	0.666	
3/20/2024	0.517	0.542	0.415	0.444	0.921	0.911	1.400	0.502	0.443	0.417	0.568	0.539	0.626	0.506	0.928	0.554	0.467	0.542	0.581	0.417	0.455	0.479	0.412	0.455	0.483	0.449	
4/3/2024	0.717	0.662	0.593	1.280	1.010	1.200	0.555	0.550	0.858	0.726	0.615	0.875	1.300	1.210	0.607	0.593	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	0.290	0.663	0.768	0.419	0.369	0.433	0.246	0.460	0.152	0.941	0.711	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	1.030	1.060	0.682	0.347	0.358	0.490	0.431	0.642	0.881	0.908	0.506	0.430	0.470	0.379	0.424	0.302	0.315	0.275	0.349	0.333	0.401	
5/16/2024	0.512	0.700	0.476	0.507	1.150	1.150	1.010	0.570	1.000	0.755	0.696	0.729	0.664	1.160	0.571	0.509	0.554	0.534	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	0.488	0.488	1.320	0.900	0.747	0.854	0.685	1.320	0.621	0.592	0.588	0.746	0.599	0.582	0.589	0.684	0.535	0.682	0.573	
6/13/2024	0.497	0.533	0.443	0.548	0.936	2.620	4.900	0.993	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	0.603	0.877	4.410	1.530	2.310	0.195	ND	0.269	0.319	0.379	0.480	0.305	0.746	0.364	0.418	0.410	0.308	0.316	0.251	0.385	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	0.446	0.481	
7/26/2024	0.400	0.711	0.440	0.348	0.551	0.967	1.100	0.647	0.367	0.321	0.463	0.289	0.431	1.710	0.436	0.395	0.325	0.320	0.408	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	0.705	0.315	0.422	0.428	0.473	0.632	2.100	0.693	0.505	0.377	0.334	0.474	0.617	0.358	0.331	0.511	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	0.501	0.650	0.483	0.417	0.927	1.630	5.050	0.113	0.495	0.617	0.435	0.468	0.751	0.519	0.880	0.621	0.511	0.443	0.603	0.466	0.533	0.477	0.614	0.553	0.504	0.514	
9/20/2024	0.564	0.604	0.506	0.567	0. Fe	0.892	1.280	0.469	0.618	0.560	0.446	0.600	0.998	0.534	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	0.813	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	0.988	0.719	0.815	0.786	3.060	3.750	1.000	0.647	0.596	0.668	0.701	0.848	0.862	1.030	0.737	0.617	0.672	0.707	0.647	0.739	1.080	0.816	1.210	0.834	0.665	
10/31/2024	0.412	0.570	0.428	0.650	0.478	0.816	0.770	0.408	0.416	0.468	0.508	0.449	0.485	0.728	0.377	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	0.637	0.541	0.647	0.615	0.600	0.647	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	0.538	0.650	0.624	0.598	0.602	0.594	0.603	0.536	0.701	0.597	0.543	0.661	0.624		
12/12/2024	0.709	0.669	0.549	0.793	0.770	0.738	1.050	0.865	0.515	0.614	0.492	0.729	0.313	0.636	0.727	0.799	0.677	0.747	0.641	0.613	0.863	0.867	0.732	0.843	0.671	0.711	
12/27/2024	0.565	0.682	0.576	0.611	0.612	0.643	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	
1/9/2025	0.677	0.723	0.676	0.823	0.709	0.986	1.120	0.645	0.691	0.591	0.816	0.880	0.741	0.738	0.783	0.676	0.762	0.819	0.657	0.688	0.630	0.752	0.690	0.802	0.687		
1/24/2025	0.754	0.727	0.630	0.696	0.725	0.896	0.740	0.668	0.677	0.613	0.761	0.809	0.641	0.764	0.835	0.736	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	0.773	0.691	0.561	0.678	0.602	0.575	0.515	0.585	0.702	

Sampling Period AC *	0.44	µg/m <sup>3</sup>
Annual Average AC **	1.40	µg/m <sup>3</sup>

\* Sampling Period AC = Difference between the highest and lowest concentrations detected during the sampling period  
 \*\* Annual Average AC = 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.