



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> )																									
11/16/2023	0.755	0.906	0.765	0.693	1.140	1.290	1.870	0.758	0.684	0.678	0.731	0.862	0.698	0.814	1.300	0.647	0.747	0.853	0.676	0.787	0.822	0.884	0.696	0.642	0.704	0.787
11/30/2023	0.663	0.665	0.611	0.728	1.090	1.070	1.610	0.824	0.658	0.647	0.814	0.790	0.690	0.716	1.290	0.732	0.674	0.671	0.727	0.592	0.669	0.697	0.563	0.631	0.719	0.658
12/14/2023	0.800	0.790	0.777	0.597	1.160	1.320	2.320	0.788	0.651	0.808	0.803	0.750	0.911	0.709	1.250	0.677	0.697	0.790	0.693	0.767	0.698	0.708	0.596	0.631	0.619	0.695
12/28/2023	0.722	0.680	0.720	0.773	1.100	1.300	1.630	0.695	0.696	0.684	0.775	0.674	0.836	0.813	1.210	0.736	0.663	0.696	0.733	0.646	0.629	0.617	0.585	0.623	0.593	0.622
1/11/2024	0.853	0.722	0.693	0.638	1.270	1.250	4.800	1.150	0.741	0.680	1.020	0.785	1.090	0.678	1.820	0.858	0.781	0.722	0.885	0.661	0.805	0.703	0.626	0.687	0.702	0.804
1/25/2024	0.740	0.722	0.601	0.673	1.500	1.470	4.130	0.902	0.617	0.860	1.210	0.870	1.150	0.706	1.180	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	0.599	0.612	0.731	0.906	0.662	0.646	1.350	0.692	0.716	0.607	0.740	0.502	0.549	0.546	0.541	0.556	0.524	0.574	
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	0.571	0.692	0.598	0.493	0.448	0.446	0.381	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	0.765	0.579	0.538	0.604	0.634	0.424	0.443	0.499	0.445	0.484	0.656
3/20/2024	0.517	0.542	0.415	0.444	0.923	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	0.657	0.662	0.593	1.280	1.010	1.200	0.555	0.550	0.858	0.726	0.615	0.875	1.300	1.230	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	0.617	0.375	0.355	0.790	0.682	0.768	0.419	0.369	0.437	0.346	0.460	0.552	0.841	0.713	0.677	0.518	0.444	0.444	0.409	0.367	0.375	0.376	0.394	0.306	
5/2/2024	0.389	0.356	0.319	0.324	0.886	1.030	1.060	0.682	0.347	0.358	0.490	0.433	0.442	0.881	0.908	0.506	0.420	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	1.150	1.010	0.730	1.000	0.755	0.696	0.729	0.664	1.160	0.571	0.599	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	1.320	2.870	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	0.683	0.573
6/13/2024	0.497	0.513	0.442	0.548	0.936	2.520	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	0.507	0.605	0.605	0.636	
6/27/2024	0.309	0.376	0.603	0.877	4.410	1.530	2.110	ND	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	0.355	0.264	0.265	0.268
7/12/2024	0.582	0.356	0.669	0.514	0.812	1.130	3.360	0.665	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	0.490	0.711	0.460	0.348	0.531	0.597	1.100	0.597	0.321	0.463	0.389	0.431	1.710	0.436	0.395	0.325	0.300	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	0.705	0.315	0.422	0.428	0.473	0.632	2.100	0.633	0.505	0.377	0.334	0.474	0.617	0.348	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	0.617	0.927	1.610	5.050	0.513	0.495	0.617	0.435	0.466	0.751	0.519	0.800	0.621	0.551	0.443	0.603	0.465	0.513	0.477	0.624	0.553	0.504	0.514
9/20/2024	0.564	0.604	0.506	0.567	0. 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
10/3/2024	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	0.619	0.586
10/16/2024	0.661	0.988	0.719	0.815	0.786	1.060	1.750	1.000	0.647	0.596	0.668	0.701	0.634	0.682	1.030	0.737	0.617	0.622	0.707	0.667	0.219	1.080	0.816	1.210	0.813	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	0.411

Sampling Period ΔC *	0.45	µg/m <sup>3</sup>
Annual Average ΔC **	1.80	µg/m <sup>3</sup>

\* 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.