



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> )																									
3/22/2023	0.895	0.626	0.468	0.517	1.08	1.27	1.32	0.512	0.545	0.517	0.65	0.609	0.625	0.684	1.27	0.502	0.431	0.656	0.546	0.436	0.459	0.505	0.587	0.582	0.574	0.573
4/6/2023	0.554	0.564	0.403	0.406	0.889	0.717	1.56	0.439	0.381	0.428	0.649	0.681	0.706	0.55	0.894	0.534	0.508	0.573	0.503	0.384	0.432	0.473	0.557	0.404	0.464	0.404
4/20/2023	1.86	1.14	0.698	0.97	1.65	16.8	1.84	0.739	0.62	0.7	0.797	0.721	0.758	0.806	1.24	0.728	0.683	0.847	1.24	0.717	0.727	1.13	1.1	0.738	0.711	1.01
5/4/2023	0.751	0.54	0.394	0.425	0.95	0.838	0.957	0.457	0.409	0.438	0.451	0.486	0.418	0.444	0.852	0.48	0.391	0.416	0.558	0.409	0.612	0.512	0.387	0.399	0.43	0.478
5/18/2023	0.58	0.417	0.385	0.334	0.773	0.675	0.789	0.35	0.388	0.439	0.513	0.56	0.477	0.517	0.551	0.43	0.317	0.381	0.394	0.349	0.375	0.371	0.365	0.32	0.477	0.348
6/2/2023	0.82	0.544	0.644	0.566	0.793	1.09	1.08	0.685	0.571	0.654	0.563	0.537	0.519	0.504	0.806	0.679	0.489	0.578	0.491	0.628	0.656	0.681	0.437	0.506	0.519	0.676
6/15/2023	0.556	0.345	0.373	0.415	0.33	0.701	0.762	0.391	0.459	0.382	0.358	0.321	0.385	0.383	0.447	0.485	0.379	0.484	0.352	0.369	0.305	0.348	0.327	0.337	0.414	0.398
6/29/2023	0.406	0.266	0.338	0.289	0.625	0.398	0.217	0.419	0.332	0.574	0.522	0.575	0.346	0.422	0.708	0.408	0.366	0.389	0.452	0.304	0.248	0.279	0.311	0.267	0.258	0.229
7/13/2023	0.382	0.242	0.25	0.238	0.263	0.291	0.497	0.207	0.238	0.294	0.239	0.196	0.23	0.300	0.34	0.273	0.245	0.183	0.201	ND	0.255	0.222	0.317	0.256	0.225	0.239
7/27/2023	0.689	0.28	0.437	0.333	0.338	0.373	0.582	0.27	0.214	0.291	0.23	0.208	0.276	0.221	0.378	0.275	0.248	0.436	0.374	0.559	0.33	0.358	0.428	0.37	0.386	0.281
8/9/2023	0.347	0.24	0.27	0.248	0.3	0.286	0.456	0.256	ND	0.295	0.256	0.411	0.224	ND	0.34	0.258	0.201	0.328	0.223	ND	0.224	ND	0.249	0.265	0.248	0.235
8/24/2023	0.532	1.03	0.253	0.244	0.369	0.48	0.294	0.436	0.517	0.216	0.224	0.286	0.18	0.467	0.513	0.3	0.506	0.286	0.735	0.188	0.208	0.355	0.197	0.226	1.07	0.314
9/7/2023	0.406	0.395	0.367	0.378	0.688	0.91	0.94	0.487	0.437	0.421	0.387	0.456	0.443	0.529	0.597	0.466	0.394	0.389	0.724	0.509	0.425	0.432	0.372	0.388	0.407	0.558
09/21/2023	M	0.796	0.62	0.475	0.938	0.81	0.982	0.426	0.585	0.465	0.425	0.607	0.514	0.471	0.885	0.666	0.437	0.44	0.492	0.495	0.644	0.438	0.446	0.608	0.595	0.446
10/6/2023	0.264	0.281	0.328	0.243	1.49	1.16	0.939	0.381	0.236	0.313	0.298	0.269	0.20	0.338	0.468	0.384	0.28	0.237	0.259	0.258	0.435	0.321	0.256	0.201	0.238	0.296
10/18/2023	0.602	0.655	0.788	0.661	0.981	1.04	1.39	0.642	0.68	0.604	0.671	0.657	0.606	0.554	1.24	0.873	0.654	0.811	0.735	0.663	1.34	0.689	0.531	0.571	0.605	0.634
11/02/2023	0.523	0.459	0.388	0.431	0.838	0.905	2.55	0.444	0.489	0.558	0.527	0.468	0.441	0.556	0.956	0.496	0.55	0.493	0.626	0.618	Fe	0.507	0.404	0.514	0.433	0.425
11/16/2023	0.755	0.506	0.765	0.693	1.14	1.29	1.87	0.758	0.684	0.676	0.711	0.582	0.698	0.834	1.1	0.647	0.747	0.653	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	1.08	1.07	1.61	0.924	0.658	0.647	0.814	0.79	0.69	0.716	0.722	0.674	0.671	0.727	0.592	0.699	0.697	0.563	0.631	0.715	0.658	
12/14/2023	0.8	0.79	0.777	0.597	1.36	1.32	2.32	0.788	0.651	0.808	0.803	0.75	0.911	0.799	1.25	0.677	0.697	0.79	0.693	0.767	0.698	0.708	0.596	0.631	0.619	0.695
12/28/2023	0.727	0.68	0.72	0.773	1.1	1.1	1.63	0.695	0.696	0.684	0.775	0.674	0.836	0.813	1.21	0.736	0.663	0.726	0.753	0.646	0.629	0.617	0.585	0.623	0.591	0.622
01/12/2024	0.853	0.722	0.693	0.618	1.27	1.25	4.8	1.15	0.741	0.68	1.02	0.795	1.09	0.678	1.92	0.858	0.781	0.772	0.805	0.661	0.805	0.703	0.626	0.687	0.702	0.804
01/25/2024	0.74	0.722	0.601	0.673	1.5	1.47	4.13	0.902	0.617	0.869	1.21	0.87	1.15	0.706	2.18	Fe	0.765	0.675	0.778	0.743	1.07	0.89	0.666	0.702	0.595	0.63
02/08/2024	0.606	0.621	0.564	0.642	1.15	1	1.16	0.729	0.662	0.599	0.932	0.733	0.906	0.646	1.35	0.692	0.716	0.607	0.74	0.502	0.549	0.446	0.543	0.556	0.524	0.574
02/21/2024	0.544	0.489	0.542	0.589	1.19	0.816	1.35	0.602	0.511	0.62	0.732	0.561	0.881	0.542	1.13	0.55	0.617	0.521	0.692	0.598	0.493	0.448	0.448	0.381	0.393	0.542
3/6/2024	0.559	0.531	0.553	0.563	1.19	0.914	1.66	0.763	0.543	0.672	0.766	0.743	0.830	0.555	1.21	0.705	0.579	0.538	0.604	0.634	0.424	0.543	0.499	0.445	0.684	0.656

Sampling Period ΔC *	1.24	µg/m <sup>3</sup>
Annual Average ΔC **	1.78	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.  
 M: Results are not available due to a laboratory error.  
 ND: The analyte was not detected  
 Fe: Results are not available due to a field error.