



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
1	0.5	0	0	0	0.57
2	0.2	0	0	0	0

Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
03/13/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	03/13/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	03/13/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	03/13/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0060	6.0409	0:00	99	0.0796	79.6096	0:00	N/A	0.0131438	13.143784	0:00	48	0.0028	2.7579	
0:15	75	0.0060	6.0020	0:15	99	0.0845	84.5304	0:15	N/A	0.0147645	14.764512	0:15	48	0.0033	3.2750	
0:30	75	0.0053	5.2849	0:30	99	0.0938	93.8291	0:30	N/A	0.0132086	13.20857	0:30	48	0.0048	4.8213	
0:45	75	0.0058	5.8433	0:45	99	0.0859	85.9021	0:45	N/A	0.0106457	10.645676	0:45	48	0.0048	4.7912	
1:00	75	0.0056	5.6090	1:00	99	0.0803	80.2506	1:00	N/A	0.0089945	8.9944721	1:00	48	0.0062	6.1803	
1:15	75	0.0045	4.4780	1:15	99	0.0809	80.8603	1:15	N/A	0.0081627	8.1627284	1:15	48	0.0059	5.8829	
1:30	75	0.0065	6.5428	1:30	99	0.0779	77.8919	1:30	N/A	0.0076053	7.6052851	1:30	48	0.0056	5.6162	
1:45	75	0.0050	4.9720	1:45	99	0.0764	76.3672	1:45	N/A	0.0072654	7.2654037	1:45	48	0.0054	5.4057	
2:00	75	0.0052	5.2218	2:00	99	0.0789	78.8924	2:00	N/A	0.0070592	7.0592462	2:00	48	0.0062	6.2161	
2:15	75	0.0043	4.3445	2:15	99	0.0806	80.6009	2:15	N/A	0.0071374	7.1374292	2:15	48	0.0067	6.6595	
2:30	75	0.0042	4.2458	2:30	99	0.0773	77.2954	2:30	N/A	0.0075852	7.5852156	2:30	48	0.0065	6.5069	
2:45	75	0.0039	3.8686	2:45	99	0.0761	76.1061	2:45	N/A	0.0072663	7.2662546	2:45	48	0.0068	6.7845	
3:00	75	0.0042	4.2325	3:00	99	0.0758	75.8487	3:00	N/A	0.006562	6.5620253	3:00	48	0.0067	6.7290	
3:15	75	0.0050	4.9978	3:15	99	0.0747	74.6845	3:15	N/A	0.0060485	6.0485417	3:15	48	0.0079	7.8754	
3:30	75	0.0044	4.3856	3:30	99	0.0745	74.5239	3:30	N/A	0.0058801	5.8801166	3:30	48	0.0072	7.1678	
3:45	75	0.0038	3.8419	3:45	99	0.0762	76.2486	3:45	N/A	0.0055561	5.5560831	3:45	48	0.0075	7.5247	
4:00	75	0.0043	4.3128	4:00	99	0.0771	77.1270	4:00	N/A	0.0054811	5.4811119	4:00	48	0.0083	8.2849	
4:15	75	0.0039	3.9110	4:15	99	0.0766	76.5837	4:15	N/A	0.005349	5.3489641	4:15	48	0.0066	6.5793	
4:30	75	0.0036	3.6215	4:30	99	0.0840	84.0192	4:30	N/A	0.0048989	4.8988556	4:30	48	0.0071	7.1114	
4:45	75	0.0041	4.1051	4:45	99	0.0846	84.6375	4:45	N/A	0.005046	5.0459633	4:45	48	0.0073	7.3240	
5:00	75	0.0043	4.3227	5:00	99	0.0892	89.2485	5:00	N/A	0.004947	4.9470441	5:00	48	0.0078	7.7517	
5:15	75	0.0045	4.5471	5:15	99	0.0864	86.3542	5:15	N/A	0.0043673	4.3673202	5:15	48	0.0073	7.3016	
5:30	75	0.0054	5.4062	5:30	99	0.0821	82.0517	5:30	N/A	0.0040232	4.0231646	5:30	48	0.0073	7.3299	
5:45	75	0.0058	5.8204	5:45	99	0.0790	79.0083	5:45	N/A	0.0043877	4.3877048	5:45	48	0.0085	8.5281	
6:00	75	0.0049	4.9159	6:00	99	0.0772	77.1894	6:00	N/A	0.0057847	5.7846553	6:00	48	0.0082	8.2491	
6:15	75	0.0041	4.1326	6:15	99	0.0768	76.8055	6:15	N/A	0.0081914	8.1914324	6:15	48	0.0076	7.6391	
6:30	75	0.0041	4.1246	6:30	99	0.0761	76.0557	6:30	N/A	0.0088482	8.8482232	6:30	48	0.0071	7.1423	
6:45	75	0.0035	3.5107	6:45	99	0.0745	74.5061	6:45	N/A	0.0076404	7.6404434	6:45	48	0.0071	7.0508	
7:00	75	0.0031	3.0744	7:00	99	0.0770	77.0493	7:00	N/A	0.0058936	5.8936466	7:00	48	0.0091	9.1129	
7:15	75	0.0048	4.7583	7:15	99	0.0840	84.0117	7:15	N/A	0.0042669	4.2668591	7:15	48	0.0083	8.2751	
7:30	75	0.0064	6.3652	7:30	99	0.0837	83.6653	7:30	N/A	0.003677	3.6769563	7:30	48	0.0072	7.1556	
7:45	75	0.0045	4.4830	7:45	99	0.0819	81.8797	7:45	N/A	0.0036673	3.6673498	7:45	48	0.0073	7.2760	
8:00	75	0.0027	2.6886	8:00	99	0.0771	77.0888	8:00	N/A	0.0036451	3.6450734	8:00	48	0.0069	6.9109	
8:15	75	0.0028	2.8425	8:15	99	0.0801	80.0614	8:15	N/A	0.0034906	3.490637	8:15	48	0.0070	7.0057	

8:30	75	0.0044	4.3572	8:30	99	0.0965	96.4719	8:30	N/A	0.0027919	2.7919031	8:30	48	0.0071	7.1061	
8:45	75	0.0053	5.3375	8:45	99	0.1093	109.2723	8:45	N/A	0.0020184	2.0184399	8:45	48	0.0073	7.2984	* See Field Investigation Below
9:00	75	0.0058	5.7592	8:50	99	0.1132	113.2282	9:00	N/A	0.0007472	0.7472148	9:00	48	0.0068	6.8225	* See Field Investigation Below
9:15	75	0.0060	5.9893	8:55	99	0.1103	110.2664	9:15	N/A	6.049E-06	0.0060489	9:15	48	0.0043	4.2951	* See Field Investigation Below
9:30	75	0.0060	6.0104	9:00	99	0.1051	105.0736	9:30	N/A	4.998E-06	0.0049981	9:30	48	0.0044	4.3875	* See Field Investigation Below
9:45	75	0.0059	5.9357	9:05	99	0.1046	104.5825	9:45	N/A	0	0	9:45	48	0.0051	5.1033	* See Field Investigation Below
10:00	75	0.0068	6.7605	9:10	99	0.1125	112.5223	10:00	N/A	0	0	10:00	48	0.0031	3.1403	* See Field Investigation Below
10:15	75	0.0080	8.0137	9:15	99	0.1117	111.6520	10:15	N/A	0.000625	0.6249564	10:15	48	0.0026	2.6195	* See Field Investigation Below
10:30	75	0.0091	9.1152	9:20	99	0.1142	114.2414	10:30	N/A	0.0019337	1.9336907	10:30	48	0.0036	3.6129	* See Field Investigation Below
10:45	75	0.0090	8.9613	9:25	99	0.1189	118.9356	10:45	N/A	0.0021833	2.1832644	10:45	48	0.0031	3.0928	* See Field Investigation Below
11:00	75	0.0070	7.0114	9:30	99	0.1192	119.2276	11:00	N/A	0.0009842	0.984196	11:00	48	0.0022	2.2327	* See Field Investigation Below
11:15	75	0.0050	5.0259	9:35	99	0.1231	123.0959	11:15	N/A	0	0	11:15	48	0.0025	2.5469	* See Field Investigation Below
11:30	75	0.0046	4.6094	9:40	99	0.1254	125.4490	11:30	N/A	0	0	11:30	48	0.0042	4.2332	* See Field Investigation Below
11:45	75	0.0050	5.0412	9:45	99	0.1290	129.0218	11:45	N/A	0	0	11:45	48	0.0056	5.5505	* See Field Investigation Below
12:00	75	0.0052	5.2268	9:50	99	0.1269	126.9327	12:00	N/A	0.0003663	0.3663183	12:00	48	0.0059	5.9214	* See Field Investigation Below
12:15	75	0.0048	4.7586	9:55	99	0.1313	131.2511	12:15	N/A	0.0013179	1.317859	12:15	48	0.0054	5.4147	* See Field Investigation Below
12:30	75	0.0047	4.7405	10:00	99	0.1286	128.6007	12:30	N/A	0.0017203	1.7203401	12:30	48	0.0052	5.2055	* See Field Investigation Below
12:45	75	0.0049	4.8959	10:05	99	0.1301	130.0523	12:45	N/A	0.0017029	1.7028802	12:45	48	0.0056	5.6367	* See Field Investigation Below
13:00	75	0.0050	5.0260	10:10	99	0.1308	130.8026	13:00	N/A	0.0020386	2.0386455	13:00	48	0.0055	5.5306	* See Field Investigation Below
13:15	75	0.0056	5.6114	10:15	99	0.1230	122.9924	13:15	N/A	0.0027826	2.7825945	13:15	48	0.0056	5.5927	* See Field Investigation Below
13:30	75	0.0065	6.4949	10:20	99	0.1107	110.6729	13:30	N/A	0.003643	3.6429524	13:30	48	0.0063	6.3361	* See Field Investigation Below
13:45	75	0.0073	7.2644	10:25	99	0.0921	92.0999	13:45	N/A	0.0048086	4.8085541	13:45	48	0.0069	6.8717	
14:00	75	0.0073	7.3075	10:30	99	0.0920	92.0165	14:00	N/A	0.0057428	5.7428016	14:00	48	0.0034	3.4343	
14:15	75	0.0038	3.8430	10:45	99	0.0843	84.3328	14:15	N/A	0.0062569	6.256888	14:15	48	0.0005	0.5390	
14:30	75	0.0012	1.1730	11:00	99	0.0819	81.9311	14:30	N/A	0.0073	7.2999582	14:30	48	0.0000	0.0000	
14:45	75	0.0131	13.1298	11:15	99	0.0820	82.0459	14:45	N/A	0.008684	8.6840281	14:45	48	0.0000	0.0000	
15:00	75	0.0370	36.9961	11:30	99	0.0772	77.1983	15:00	N/A	0.00919	9.1899724	15:00	48	0.0000	0.0000	
15:15	75	0.0671	67.0517	11:45	99	0.0764	76.3779	15:15	N/A	0.0092821	9.2820605	15:15	48	0.0000	0.0000	
15:30	75	0.1043	104.3099	12:00	99	0.0837	83.7462	15:30	N/A	0.0102077	10.207671	15:30	48	0.0000	0.0000	* See Field Investigation Below
15:35	75	0.1137	113.7016	12:15	99	0.0919	91.9497	15:45	N/A	0.0110295	11.029523	15:45	48	0.0000	0.0000	* See Field Investigation Below
15:40	75	0.1228	122.7503	12:30	99	0.1055	105.4635	16:00	N/A	0.0116628	11.662786	16:00	48	0.0000	0.0000	* See Field Investigation Below
15:45	75	0.1313	131.2629	12:35	99	0.1079	107.8984	16:15	N/A	0.012474	12.473965	16:15	48	0.0000	0.0000	* See Field Investigation Below
15:50	75	0.1394	139.4301	12:40	99	0.1095	109.5051	16:30	N/A	0.0126846	12.684634	16:30	48	0.0000	0.0000	* See Field Investigation Below
15:55	75	0.1469	146.9397	12:45	99	0.1111	111.0622	16:45	N/A	0.013098	13.098023	16:45	48	0.0000	0.0000	* See Field Investigation Below
16:00	75	0.1540	153.9753	12:50	99	0.1124	112.4042	17:00	N/A	0.013739	13.738998	17:00	48	0.0000	0.0000	* See Field Investigation Below
16:05	75	0.1595	159.5039	12:55	99	0.1155	115.4983	17:15	N/A	0.0141284	14.128445	17:15	48	0.0000	0.0000	* See Field Investigation Below
16:10	75	0.1658	165.7794	13:00	99	0.1178	117.7614	17:30	N/A	0.0144459	14.445894	17:30	48	0.0000	0.0000	* See Field Investigation Below
16:15	75	0.1729	172.8953	13:05	99	0.1173	117.2796	17:45	N/A	0.014916	14.916036	17:45	48	0.0000	0.0000	* See Field Investigation Below
16:20	75	0.1797	179.7244	13:10	99	0.1168	116.8038	18:00	N/A	0.0149318	14.931827	18:00	48	0.0000	0.0000	* See Field Investigation Below
16:25	75	0.1846	184.5768	13:15	99	0.1182	118.1907	18:15	N/A	0.0146545	14.654518	18:15	48	0.0000	0.0000	* See Field Investigation Below
16:30	75	0.1890	188.9676	13:20	99	0.1194	119.4299	18:30	N/A	0.0140627	14.062741	18:30	48	0.0000	0.0000	* See Field Investigation Below
16:35	75	0.1931	193.0823	13:25	99	0.1195	119.4875	18:45	N/A	0.0131373	13.137328	18:45	48	0.0000	0.0000	* See Field Investigation Below
16:40	75	0.1977	197.6899	13:30	99	0.1204	120.3660	19:00	N/A	0.0117095	11.709504	19:00	48	0.0000	0.0000	* See Field Investigation Below
16:45	75	0.2021	202.0844	13:35	99	0.1202	120.1869	19:15	N/A	0.0103806	10.380594	19:15	48	0.0000	0.0000	* See Field Investigation Below
16:50	75	0.2077	207.6580	13:40	99	0.1207	120.7072	19:30	N/A	0.0096198	9.6198306	19:30	48	0.0000	0.0000	* See Field Investigation Below
16:55	75	0.2131	213.1134	13:45	99	0.1076	107.5595	19:45	N/A	0.0089044	8.9044009	19:45	48	0.0000	0.0000	* See Field Investigation Below
17:00	75	0.2182	218.1604	14:00	99	0.0955	95.5481	20:00	N/A	0.0081064	8.1063753	20:00	48	0.0000	0.0000	* See Field Investigation Below
17:05	75	0.2223	222.2712	14:15	99	0.0868	86.8079	20:15	N/A	0.0076859	7.6859037	20:15	48	0.0000	0.0000	* See Field Investigation Below
17:10	75	0.2260	225.9800	14:30	99	0.0873	87.2939	20:30	N/A	0.007079	7.0789853	20:30	48	0.0000	0.0000	* See Field Investigation Below
17:15	75	0.2301	230.0829	14:45	99	0.0901	90.1107	20:45	N/A	0.0074377	7.4376717	20:45	48	0.0000	0.0000	* See Field Investigation Below
17:20	75	0.2343	234.3366	15:00	99	0.0940	93.9931	21:00	N/A	0.0081613	8.1613335	21:00	48	0.0000	0.0000	* See Field Investigation Below
17:25	75	0.2383	238.2913	15:15	99	0.0984	98.3976	21:15	N/A	0.0073933	7.3933359	21:15	48	0.0000	0.0000	* See Field Investigation Below
17:30	75	0.2425	242.4549	15:30	99	0.1094	109.3717	21:30	N/A	0.0064606	6.4605514	21:30	48	0.0000	0.0000	* See Field Investigation Below

17:35	75	0.2470	246.9524	15:35	99	0.1120	112.0047	21:45	N/A	0.0056961	5.6961114	21:45	48	0.0000	0.0000	* See Field Investigation Below
17:40	75	0.2512	251.1744	15:40	99	0.1109	110.9077	22:00	N/A	0.0059758	5.9758191	22:00	48	0.0000	0.0000	* See Field Investigation Below
17:45	75	0.2535	253.5138	15:45	99	0.1131	113.0622	22:15	N/A	0.006315	6.315001	22:15	48	0.0000	0.0000	* See Field Investigation Below
17:50	75	0.2563	256.2718	15:50	99	0.1148	114.7993	22:30	N/A	0.0055249	5.5249069	22:30	48	0.0000	0.0000	* See Field Investigation Below
17:55	75	0.2588	258.8120	15:55	99	0.1095	109.5318	22:45	N/A	0.0047677	4.76775	22:45	48	0.0000	0.0000	* See Field Investigation Below
18:00	75	0.2611	261.1256	16:00	99	0.1068	106.8129	23:00	N/A	0.0041251	4.1250972	23:00	48	0.0000	0.0000	* See Field Investigation Below
18:05	75	0.2634	263.3691	16:05	99	0.1100	109.9590	23:15	N/A	0.0035009	3.5009231	23:15	48	0.0000	0.0000	* See Field Investigation Below
18:10	75	0.2654	265.4160	16:10	99	0.1094	109.4206	23:30	N/A	0.0033072	3.3071513	23:30	48	0.0000	0.0000	* See Field Investigation Below
18:15	75	0.2673	267.2846	16:15	99	0.1079	107.8991	23:45	N/A	0.0035774	3.57744	23:45	48	0.0000	0.0000	* See Field Investigation Below
18:20	75	0.2696	269.61737	16:20	99	0.1069	106.85173									* See Field Investigation Below
18:25	75	0.2720	272.01744	16:25	99	0.1011	101.10351									* See Field Investigation Below
18:30	75	0.2733	273.31526	16:30	99	0.1028	102.82908									* See Field Investigation Below
18:35	75	0.2748	274.81561	16:45	99	0.0960	95.971657									* See Field Investigation Below
18:40	75	0.2760	276.03378	17:00	99	0.0928	92.828011									* See Field Investigation Below
18:45	75	0.2768	276.78007	17:15	99	0.0896	89.583568									* See Field Investigation Below
18:50	75	0.2772	277.18075	17:30	99	0.0933	93.285007									* See Field Investigation Below
18:55	75	0.2791	279.11907	17:45	99	0.0974	97.445524									* See Field Investigation Below
19:00	75	0.2795	279.53609	18:00	99	0.0966	96.64046									* See Field Investigation Below
19:05	75	0.2800	279.96778	18:15	99	0.0955	95.512348									* See Field Investigation Below
19:10	75	0.2803	280.31469	18:30	99	0.0966	96.580889									* See Field Investigation Below
19:15	75	0.2804	280.35413	18:45	99	0.0976	97.613572									* See Field Investigation Below
19:20	75	0.2813	281.33712	19:00	99	0.0985	98.464674									* See Field Investigation Below
19:25	75	0.2826	282.61274	19:15	99	0.0989	98.939813									* See Field Investigation Below
19:30	75	0.2842	284.24189	19:20	99	0.1086	108.56498									* See Field Investigation Below
19:35	75	0.2833	283.32624	19:25	99	0.1050	104.994									* See Field Investigation Below
19:40	75	0.2833	283.29724	19:30	99	0.0988	98.757804									* See Field Investigation Below
19:45	75	0.2841	284.05557	19:35	99	0.1021	102.05178									* See Field Investigation Below
19:50	75	0.2832	283.20551	19:40	99	0.1043	104.26263									* See Field Investigation Below
19:55	75	0.2822	282.24468	19:45	99	0.1049	104.85505									* See Field Investigation Below
20:00	75	0.2818	281.82145	19:50	99	0.1048	104.77133									* See Field Investigation Below
20:05	75	0.2817	281.72234	19:55	99	0.1081	108.05558									* See Field Investigation Below
20:10	75	0.2800	279.96771	20:00	99	0.1165	116.5034									* See Field Investigation Below
20:15	75	0.2782	278.22714	20:05	99	0.1201	120.11752									* See Field Investigation Below
20:20	75	0.2780	277.97027	20:10	99	0.1229	122.85387									* See Field Investigation Below
20:25	75	0.2759	275.90348	20:15	99	0.1253	125.32851									* See Field Investigation Below
20:30	75	0.2744	274.35309	20:20	99	0.1259	125.90671									* See Field Investigation Below
20:35	75	0.2717	271.71252	20:25	99	0.1256	125.59741									* See Field Investigation Below
20:40	75	0.2699	269.9416	20:30	99	0.1250	125.01899									* See Field Investigation Below
20:45	75	0.2689	268.85912	20:35	99	0.1233	123.33629									* See Field Investigation Below
20:50	75	0.2664	266.38323	20:40	99	0.1222	122.2157									* See Field Investigation Below
20:55	75	0.2649	264.92357	20:45	99	0.1232	123.24203									* See Field Investigation Below
21:00	75	0.2630	263.00976	20:50	99	0.1237	123.69656									* See Field Investigation Below
21:05	75	0.2599	259.93114	20:55	99	0.1214	121.39949									* See Field Investigation Below
21:10	75	0.2573	257.31111	21:00	99	0.1185	118.45348									* See Field Investigation Below
21:15	75	0.2549	254.90974	21:05	99	0.1200	120.03315									* See Field Investigation Below
21:20	75	0.2523	252.25103	21:10	99	0.1234	123.37402									* See Field Investigation Below
21:25	75	0.2509	250.934	21:15	99	0.1258	125.77725									* See Field Investigation Below
21:30	75	0.2476	247.59384	21:20	99	0.1256	125.5796									* See Field Investigation Below
21:35	75	0.2456	245.60409	21:25	99	0.1254	125.41791									* See Field Investigation Below
21:40	75	0.2423	242.26905	21:30	99	0.1268	126.82092									* See Field Investigation Below
21:45	75	0.2400	239.96351	21:35	99	0.1303	130.33671									* See Field Investigation Below
21:50	75	0.2369	236.92707	21:40	99	0.1310	131.04217									* See Field Investigation Below
21:55	75	0.2350	234.98099	21:45	99	0.1330	132.95948									* See Field Investigation Below

