



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
04	0.19	0	0	0	0.3
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)**

5/14/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	5/14/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	5/14/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	5/14/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.00128	1.280	0:00	63	0.0952707	95.271	0:00	N/A	0.2449171	244.91714	0:00	48	0.0417559	41.755892	* See Field Investigation Below
0:15	56	0.00066	0.656	0:05	63	0.0957386	95.739	0:15	N/A	0.2445827	244.58266	0:15	48	0.104833	104.83301	* See Field Investigation Below
0:30	56	0.00648	6.484	0:10	63	0.0981989	98.199	0:30	N/A	0.2441537	244.15368	0:20	48	0.0755879	75.587902	* See Field Investigation Below
0:45	56	0.01091	10.910	0:15	63	0.095174	95.174	0:45	N/A	0.2440053	244.00531	0:25	48	0.0241748	24.174822	* See Field Investigation Below
1:00	56	0.00074	0.738	0:20	63	0.0944597	94.460	1:00	N/A	0.2439187	243.9187	0:30	48	0.044019	44.019041	* See Field Investigation Below
1:15	56	0.00003	0.027	0:25	63	0.0943735	94.374	1:15	N/A	0.2438783	243.87826	0:45	48	0.0429793	42.979259	* See Field Investigation Below
1:30	56	0.00008	0.077	0:30	63	0.0920672	92.067	1:30	N/A	0.242933	242.93302	1:00	48	0.042915	42.91497	* See Field Investigation Below
1:45	56	0.00044	0.437	0:35	63	0.0939978	93.998	1:45	N/A	0.2423594	242.35945	1:15	48	0.0435379	43.537862	* See Field Investigation Below
2:00	56	0.00097	0.968	0:40	63	0.0934728	93.473	2:00	N/A	0.2424765	242.47646	1:30	48	0.0415212	41.521216	* See Field Investigation Below
2:15	56	0.00000	0.000	0:45	63	0.0923649	92.365	2:15	N/A	0.2424523	242.45225	1:45	48	0.0397964	39.796412	* See Field Investigation Below
2:30	56	0.00000	0.000	0:50	63	0.0921362	92.136	2:30	N/A	0.2423451	242.34508	2:00	48	0.0380063	38.006323	* See Field Investigation Below
2:45	56	0.00000	0.000	0:55	63	0.0904895	90.490	2:45	N/A	0.2424254	242.42541	2:15	48	0.0369308	36.930765	* See Field Investigation Below
3:00	56	0.00000	0.000	1:00	63	0.0905634	90.563	3:00	N/A	0.2413798	241.3798	2:30	48	0.035716	35.715988	* See Field Investigation Below
3:15	56	0.00000	0.000	1:05	63	0.0901005	90.100	3:15	N/A	0.2392819	239.28192	2:45	48	0.0380923	38.092343	* See Field Investigation Below
3:30	56	0.00000	0.000	1:10	63	0.0914757	91.476	3:30	N/A	0.2362155	236.21552	3:00	48	0.0390639	39.063861	* See Field Investigation Below
3:45	56	0.01540	15.400	1:15	63	0.0911164	91.116	3:45	N/A	0.2329256	232.92559	3:15	48	0.0436791	43.679092	* See Field Investigation Below
4:00	56	0.04761	47.614	1:20	63	0.0889473	88.947	4:00	N/A	0.2307482	230.74816	3:30	48	0.1021399	102.13988	* See Field Investigation Below
4:15	56	0.00000	0.000	1:25	63	0.0883562	88.356	4:15	N/A	0.2301547	230.15466	3:35	48	0.0406939	40.693922	* See Field Investigation Below
4:30	56	0.00000	0.000	1:30	63	0.0863214	86.321	4:30	N/A	0.2283276	228.32755	3:40	48	0.0354281	35.428082	* See Field Investigation Below
4:45	56	0.00010	0.101	1:35	63	0.0866174	86.617	4:45	N/A	0.2257243	225.72426	3:45	48	0.0421405	42.140511	* See Field Investigation Below
5:00	56	0.00034	0.339	1:40	63	0.0848539	84.854	5:00	N/A	0.2219841	221.98412	4:00	48	0.0317051	31.705086	* See Field Investigation Below
5:15	56	0.00000	0.000	1:45	63	0.0843696	84.370	5:15	N/A	0.2172836	217.28361	4:15	48	0.0307697	30.769676	* See Field Investigation Below
5:30	56	0.00343	3.428	1:50	63	0.0830333	83.033	5:30	N/A	0.2133027	213.30268	4:30	48	0.0320815	32.081491	* See Field Investigation Below
5:45	56	0.01593	15.930	1:55	63	0.0834854	83.485	5:45	N/A	0.2118055	211.80555	4:45	48	0.034846	34.846048	* See Field Investigation Below
6:00	56	0.00000	0.000	2:00	63	0.0815441	81.544	6:00	N/A	0.2097802	209.78023	5:00	48	0.0330814	33.081397	* See Field Investigation Below
6:15	56	0.00721	7.206	2:05	63	0.0822396	82.240	6:15	N/A	0.2033231	203.32312	5:15	48	0.0274314	27.43144	* See Field Investigation Below
6:30	56	0.03342	33.415	2:10	63	0.0821683	82.168	6:30	N/A	0.1953963	195.39633	5:30	48	0.0266225	26.62252	* See Field Investigation Below
6:45	56	0.00036	0.365	2:15	63	0.083025	83.025	6:45	N/A	0.1912277	191.22766	5:45	48	0.0235265	23.52647	* See Field Investigation Below
7:00	56	0.00000	0.000	2:20	63	0.0806378	80.638	7:00	N/A	0.1904987	190.4987	6:00	48	0.0216335	21.63347	* See Field Investigation Below
7:15	56	0.00000	0.000	2:25	63	0.0806402	80.640	7:15	N/A	0.1914087	191.40872	6:15	48	0.0233732	23.373242	* See Field Investigation Below
7:30	56	0.00000	0.000	2:30	63	0.0801871	80.187	7:30	N/A	0.1950161	195.01609	6:30	48	0.0212587	21.258735	* See Field Investigation Below
7:45	56	0.00000	0.000	2:35	63	0.0803485	80.349	7:45	N/A	0.1998414	199.84144	6:45	48	0.0201316	20.131627	* See Field Investigation Below
8:00	56	0.00000	0.000	2:40	63	0.0795609	79.561	8:00	N/A	0.2017547	201.75465	7:00	48	0.0200739	20.073854	* See Field Investigation Below
8:15	56	0.00000	0.000	2:45	63	0.0784275	78.427	8:15	N/A	0.1967422	196.74224	7:15	48	0.0199285	19.928532	* See Field Investigation Below
8:30	56	0.00000	0.000	2:50	63	0.0803527	80.353	8:30	N/A	0.1927916	192.7916	7:30	48	0.0193614	19.36136	* See Field Investigation Below

8:45	56	0.00000	0.000	2:55	63	0.0808443	80.844	8:45	N/A	0.188408	188.40802	7:45	48	0.0200837	20.083688	* See Field Investigation Below
9:00	56	0.00000	0.000	3:00	63	0.080836	80.836	9:00	N/A	0.1742968	174.29677	8:00	48	0.0204428	20.442829	* See Field Investigation Below
9:15	56	0.00000	0.000	3:05	63	0.0801735	80.173	9:15	N/A	0.1610258	161.02582	8:15	48	0.0191194	19.119375	* See Field Investigation Below
9:30	56	0.00000	0.000	3:10	63	0.0761553	76.155	9:30	N/A	0.1558002	155.80019	8:30	48	0.0112162	11.216162	* See Field Investigation Below
9:45	56	0.00000	0.000	3:15	63	0.0755829	75.583	9:45	N/A	0.1491479	149.14789	8:45	48	0.0059095	5.9095486	* See Field Investigation Below
10:00	56	0.00000	0.000	3:20	63	0.0738454	73.845	10:00	N/A	0.1464144	146.41445	9:00	48	0.0056625	5.6624991	* See Field Investigation Below
10:15	56	0.00000	0.000	3:25	63	0.0722424	72.242	10:15	N/A	0.145886	145.88599	9:15	48	0.0054815	5.4814603	* See Field Investigation Below
10:30	56	0.00000	0.000	3:30	63	0.0718951	71.895	10:30	N/A	0.1397184	139.71844	9:30	48	0.011609	11.609005	* See Field Investigation Below
10:45	56	0.00000	0.000	3:35	63	0.0699976	69.998	10:45	N/A	0.1260229	126.02293	9:45	48	0.0158719	15.871922	* See Field Investigation Below
11:00	56	0.00000	0.000	3:40	63	0.0692837	69.284	11:00	N/A	0.1119874	111.98735	10:00	48	0.0076749	7.6749065	* See Field Investigation Below
11:15	56	0.00000	0.000	3:45	63	0.0678242	67.824	11:15	N/A	0.1059593	105.95929	10:15	48	0	0	* See Field Investigation Below
11:30	56	0.00000	0.000	3:50	63	0.0678037	67.804	11:30	N/A	0.1033234	103.32341	10:30	48	0	0	* See Field Investigation Below
11:45	56	0.00000	0.000	3:55	63	0.0663082	66.308	11:45	N/A	0.0945956	94.595571	10:45	48	0	0	* See Field Investigation Below
12:00	56	0.00000	0.000	4:00	63	0.0679198	67.920	12:00	N/A	0.0869587	86.958733	11:00	48	0.0070099	7.0098919	* See Field Investigation Below
12:15	56	0.00000	0.000	4:05	63	0.0662464	66.246	12:15	N/A	0.0793629	79.36292	11:15	48	0.0091784	9.1784424	* See Field Investigation Below
12:30	56	0.00000	0.000	4:10	63	0.0659126	65.913	12:30	N/A	0.0752542	75.254183	11:30	48	0.004839	4.8390264	* See Field Investigation Below
12:45	56	0.00000	0.000	4:15	63	0.0650618	65.062	12:45	N/A	0.0676069	67.606927	11:45	48	0.0047019	4.7019048	* See Field Investigation Below
13:00	56	0.00000	0.000	4:20	63	0.0643242	64.324	13:00	N/A	0.0570602	57.060202	12:00	48	0.0044412	4.4412002	* See Field Investigation Below
13:15	56	0.00000	0.000	4:25	63	0.0637323	63.732	13:15	N/A	0.0518405	51.840463	12:15	48	0.0043046	4.304554	* See Field Investigation Below
13:30	56	0.00000	0.000	4:30	63	0.0638313	63.831	13:30	N/A	0.0500435	50.043508	12:30	48	0.0041533	4.1532603	* See Field Investigation Below
13:45	56	0.00000	0.000	4:35	63	0.0621065	62.106	13:45	N/A	0.0475345	47.534529	12:45	48	0.0038387	3.8387263	
14:00	56	0.00000	0.000	4:40	63	0.0599165	59.917	14:00	N/A	0.0485391	48.539112	13:00	48	0.0049688	4.9688217	
14:15	56	0.00000	0.000	4:45	63	0.0602589	60.259	14:15	N/A	0.0458106	45.810586	13:15	48	0.003689	3.6890444	
14:30	56	0.00000	0.000	5:00	63	0.05804	58.040	14:30	N/A	0.0404585	40.458516	13:30	48	0.0016807	1.6807166	
14:45	56	0.00000	0.000	5:15	63	0.05714	57.140	14:45	N/A	0.0401963	40.19627	13:45	48	0.0039151	3.9150997	
15:00	56	0.00000	0.000	5:30	63	0.0513692	51.369	15:00	N/A	0.0395748	39.574834	14:00	48	0.0054205	5.4205378	
15:15	56	0.00000	0.000	5:45	63	0.0486548	48.655	15:15	N/A	0.0396787	39.678701	14:15	48	0.0073178	7.3178429	
15:30	56	0.00000	0.000	6:00	63	0.0469708	46.971	15:30	N/A	0.0396285	39.628486	14:30	48	0.0084249	8.424885	
15:45	56	0.00000	0.000	6:15	63	0.0450876	45.088	15:45	N/A	0.0369403	36.94034	14:45	48	0.0106182	10.618206	
16:00	56	0.00000	0.000	6:30	63	0.0429973	42.997	16:00	N/A	0.0352604	35.26042	15:00	48	0.0075963	7.596279	
16:15	56	0.00000	0.000	6:45	63	0.0414735	41.473	16:15	N/A	0.0340475	34.047539	15:15	48	0.0031798	3.1798058	
16:30	56	0.00000	0.000	7:00	63	0.0415688	41.569	16:30	N/A	0.0335663	33.56629	15:30	48	0.0031171	3.1170862	
16:45	56	0.00000	0.000	7:15	63	0.0437708	43.771	16:45	N/A	0.0333959	33.395921	15:45	48	0.0021846	2.184591	
17:00	56	0.00000	0.000	7:30	63	0.0480898	48.090	17:00	N/A	0.0331961	33.19612	16:00	48	0	0	
17:15	56	0.00000	0.000	7:45	63	0.0527916	52.792	17:15	N/A	0.0316848	31.684763	16:15	48	0.0010183	1.0183195	
17:30	56	0.00000	0.000	8:00	63	0.0576647	57.665	17:30	N/A	0.0313265	31.326504	16:30	48	0.002255	2.2550042	
17:45	56	0.00000	0.000	8:15	63	0.0541837	54.184	17:45	N/A	0.0358827	35.882722	16:45	48	0.0019136	1.9136374	
18:00	56	0.00000	0.000	8:30	63	0.0246442	24.644	18:00	N/A	0.0403935	40.39351	17:00	48	0.0042375	4.2374509	
18:15	56	0.00000	0.000	8:45	63	0.0159311	15.931	18:15	N/A	0.0407562	40.75619	17:15	48	0	0	
18:30	56	0.00000	0.000	9:00	63	0.0143458	14.346	18:30	N/A	0.039777	39.776977	17:30	48	0	0	
18:45	56	0.00000	0.000	9:15	63	0.0148042	14.804	18:45	N/A	0.0384192	38.419229	17:45	48	0	0	
19:00	56	0.00000	0.000	9:30	63	0.0354276	35.428	19:00	N/A	0.0363874	36.387394	18:00	48	0	0	
19:15	56	0.00000	0.000	9:45	63	0.0427295	42.730	19:15	N/A	0.0346124	34.6124	18:15	48	0	0	
19:30	56	0.00000	0.000	10:00	63	0.0122324	12.232	19:30	N/A	0.0330795	33.079493	18:30	48	0	0	
19:45	56	0.00000	0.000	10:15	63	0	0.000	19:45	N/A	0.0319475	31.947535	18:45	48	0	0	
20:00	56	0.00000	0.000	10:30	63	0	0.000	20:00	N/A	0.0318186	31.818638	19:00	48	0	0	
20:15	56	0.00000	0.000	10:45	63	0	0.000	20:15	N/A	0.0316282	31.628243	19:15	48	0	0	
20:30	56	0.00000	0.000	11:00	63	0.0220165	22.017	20:30	N/A	0.0302603	30.26026	19:30	48	0	0	
20:45	56	0.00000	0.000	11:15	63	0.0193976	19.398	20:45	N/A	0.0287505	28.750529	19:45	48	0	0	
21:00	56	0.00000	0.000	11:30	63	0.0110977	11.098	21:00	N/A	0.0280988	28.098819	20:00	48	0	0	
21:15	56	0.00000	0.000	11:45	63	0.0104417	10.442	21:15	N/A	0.0292412	29.241236	20:15	48	0	0	
21:30	56	0.00000	0.000	12:00	63	0.0096045	9.604	21:30	N/A	0.0324223	32.422339	20:30	48	0.0002973	0.2973355	
21:45	56	0.00000	0.000	12:15	63	0.009449	9.449	21:45	N/A	0.0363765	36.376541	20:45	48	0.0013753	1.3753452	

22:00	56	0.00000	0.000	12:30	63	0.0089567	8.957	22:00	N/A	0.039413	39.413025	21:00	48	0	0
22:15	56	0.00000	0.000	12:45	63	0.0072183	7.218	22:15	N/A	0.0423133	42.313335	21:15	48	0.0004595	0.4595106
22:30	56	0.00000	0.000	13:00	63	0.0092482	9.248	22:30	N/A	0.0449733	44.973307	21:30	48	0.0016711	1.6710577
22:45	56	0.00000	0.000	13:15	63	0.0047742	4.774	22:45	N/A	0.0475168	47.51677	21:45	48	0	0
23:00	56	0.00000	0.000	13:30	63	0.0035452	3.545	23:00	N/A	0.0494689	49.468865	22:00	48	0	0
23:15	56	0.00000	0.000	13:45	63	0.0060664	6.066	23:15	N/A	0.0511246	51.124576	22:15	48	0.0004177	0.4176829
23:30	56	0.00000	0.000	14:00	63	0.0084074	8.407	23:30	N/A	0.0532871	53.287067	22:30	48	0.0020888	2.0887617
23:45	56	0.00000	0.000	14:15	63	0.0092648	9.265	23:45	N/A	0.0547818	54.781815	22:45	48	0	0
				14:30	63	0.0103873	10.387253					23:00	48	0	0
				14:45	63	0.0113221	11.322106					23:15	48	0	0
				15:00	63	0.0072264	7.2264462					23:30	48	0	0
				15:15	63	0.0036957	3.6957359					23:45	48	0	0
				15:30	63	0.0040814	4.0814265								
				15:45	63	0.0021504	2.1504271								
				16:00	63	0	0								
				16:15	63	0.0021497	2.1497261								
				16:30	63	0.0020564	2.0563735								
				16:45	63	0.0038841	3.8841098								
				17:00	63	0.0048553	4.8552915								
				17:15	63	0	0								
				17:30	63	0	0								
				17:45	63	0	0								
				18:00	63	0	0								
				18:15	63	0	0								
				18:30	63	0	0								
				18:45	63	0	0								
				19:00	63	0	0								
				19:15	63	0	0								
				19:30	63	0	0								
				19:45	63	0	0								
				20:00	63	0	0								
				20:15	63	0	0								
				20:30	63	0	0								
				20:45	63	0.0006518	0.6517962								
				21:00	63	0.0014434	1.4434015								
				21:15	63	0	0								
				21:30	63	0.0007516	0.7516089								
				21:45	63	0.0016644	1.6644271								
				22:00	63	0	0								
				22:15	63	0.00098	0.9800405								
				22:30	63	0.0021703	2.1703182								
				22:45	63	0	0								
				23:00	63	0	0								
				23:15	63	0	0								
				23:30	63	0	0								
				23:45	63	0	0								

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. Please refer to Summa canister laboratory analytical data for ambient air results.
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