



Summa Canister Analytical Laboratory Results ppbv

CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.28	0	0	0	0.42

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)

11/30/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	11/30/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	11/30/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	11/30/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.01641	16.409164	0:00	84	0.00000	0	0:00	N/A	0	0	0:00	58	0.0047673	4.7672659	
0:15	75	0.01859	18.590745	0:15	84	0.00000	0	0:15	N/A	0	0	0:15	58	0.0046472	4.6472369	
0:30	75	0.01723	17.225571	0:30	84	0.00000	0	0:30	N/A	0	0	0:30	58	0.004566	4.5660117	
0:45	75	0.01730	17.297501	0:45	84	0.00000	0	0:45	N/A	0	0	0:45	58	0.0044345	4.4345389	
1:00	75	0.01663	16.629783	1:00	84	0.00000	0	1:00	N/A	0	0	1:00	58	0.004496	4.4960229	
1:15	75	0.01674	16.744477	1:15	84	0.00000	0	1:15	N/A	0	0	1:15	58	0.0047455	4.7455493	
1:30	75	0.01728	17.280223	1:30	84	0.00000	0	1:30	N/A	0	0	1:30	58	0.0049343	4.9343498	
1:45	75	0.01805	18.048746	1:45	84	0.00000	0	1:45	N/A	0	0	1:45	58	0.0050294	5.02944	
2:00	75	0.01876	18.757201	2:00	84	0.00000	0	2:00	N/A	0	0	2:00	58	0.0058838	5.8838172	
2:15	75	0.02031	20.314864	2:15	84	0.00000	0	2:15	N/A	0	0	2:15	58	0.0072124	7.2123815	
2:30	75	0.01751	17.510833	2:30	84	0.00000	0	2:30	N/A	0	0	2:30	58	0.0066301	6.6301254	
2:45	75	0.01905	19.049591	2:45	84	0.00000	0	2:45	N/A	0	0	2:45	58	0.0066709	6.6709428	
3:00	75	0.01839	18.386809	3:00	84	0.00000	0	3:00	N/A	0	0	3:00	58	0.0068108	6.8107982	
3:15	75	0.01842	18.417617	3:15	84	0.00000	0	3:15	N/A	0	0	3:15	58	0.0066249	6.624946	
3:30	75	0.01843	18.425296	3:30	84	0.00000	0	3:30	N/A	0	0	3:30	58	0.0069431	6.9431324	
3:45	75	0.01855	18.553562	3:45	84	0.00000	0	3:45	N/A	0	0	3:45	58	0.0076339	7.6338778	
4:00	75	0.01879	18.793414	4:00	84	0.00000	0	4:00	N/A	0	0	4:00	58	0.007273	7.2730473	
4:15	75	0.01802	18.021284	4:15	84	0.00000	0	4:15	N/A	0	0	4:15	58	0.0066915	6.691493	
4:30	75	0.01831	18.313078	4:30	84	0.00000	0	4:30	N/A	0	0	4:30	58	0.006989	6.9890253	
4:45	75	0.01923	19.230197	4:45	84	0.00000	0	4:45	N/A	0	0	4:45	58	0.0075658	7.5658429	
5:00	75	0.01912	19.124496	5:00	84	0.00000	0	5:00	N/A	0	0	5:00	58	0.0081246	8.1245754	
5:15	75	0.02020	20.198482	5:15	84	0.00000	0	5:15	N/A	0	0	5:15	58	0.0078699	7.8699149	
5:30	75	0.01993	19.929007	5:30	84	0.00000	0	5:30	N/A	0	0	5:30	58	0.0076975	7.6974511	
5:45	75	0.02167	21.670578	5:45	84	0.00000	0	5:45	N/A	0	0	5:45	58	0.0081662	8.1661751	
6:00	75	0.01835	18.3514	6:00	84	0.00000	0	6:00	N/A	0	0	6:00	58	0.0083697	8.3697494	
6:15	75	0.01873	18.732607	6:15	84	0.00000	0	6:15	N/A	0.0004632	0.4631947	6:15	58	0.0093052	9.3051625	
6:30	75	0.01987	19.872541	6:30	84	0.00000	0	6:30	N/A	0.0001324	0.1323819	6:30	58	0.0095948	9.5948385	
6:45	75	0.02117	21.165717	6:45	84	0.00000	0	6:45	N/A	0	0	6:45	58	0.0101033	10.103259	
7:00	75	0.02063	20.634468	7:00	84	0.00000	0	7:00	N/A	0	0	7:00	58	0.009928	9.9280066	
7:15	75	0.02046	20.464265	7:15	84	0.00000	0	7:15	N/A	0	0	7:15	58	0.0086936	8.6935757	
7:30	75	0.02126	21.261628	7:30	84	0.00000	0	7:30	N/A	0	0	7:30	58	0.0082493	8.2493277	
7:45	75	0.02267	22.668305	7:45	84	0.00000	0	7:45	N/A	0	0	7:45	58	0.0069871	6.9870715	
8:00	75	0.02367	23.668607	8:00	84	0.00000	0	8:00	N/A	0	0	8:00	58	0.0028123	2.8122887	
8:15	75	0.02276	22.761641	8:15	84	0.00000	0	8:15	N/A	0	0	8:15	58	0	0	
8:30	75	0.02317	23.173539	8:30	84	0.00000	0	8:30	N/A	0	0	8:30	58	0	0	
8:45	75	0.02369	23.693586	8:45	84	0.00000	0	8:45	N/A	0	0	8:45	58	0.0022299	2.2299158	

9:00	75	0.02341	23.409271	9:00	84	0.00000	0	9:00	N/A	0	0	9:00	58	0.0132972	13.297211	
9:15	75	0.02360	23.599627	9:15	84	0.00000	0	9:15	N/A	0	0	9:15	58	0.0135936	13.593585	
9:30	75	0.02591	25.913745	9:30	84	0.00000	0	9:30	N/A	0	0	9:30	58	0	0	
9:45	75	0.02836	28.359346	9:45	84	0.00000	0	9:45	N/A	0	0	9:45	58	0	0	
10:00	75	0.02873	28.727963	10:00	84	0.00079	0.7857003	10:00	N/A	0	0	10:00	58	0	0	
10:15	75	0.01744	17.443701	10:15	84	0.00859	8.5909782	10:15	N/A	0	0	10:15	58	0	0	
10:30	75	0.00317	3.169682	10:30	84	0.02323	23.230747	10:30	N/A	0	0	10:30	58	0	0	
10:45	75	0.00000	0	10:45	84	0.03547	35.472703	10:45	N/A	0	0	10:45	58	0	0	
11:00	75	0.00000	0	11:00	84	0.05211	52.107921	11:00	N/A	0	0	11:00	58	0	0	
11:15	75	0.00135	1.3511466	11:15	84	0.06576	65.757587	11:15	N/A	0	0	11:15	58	0	0	
11:30	75	0.00320	3.2025228	11:30	84	0.07641	76.414095	11:30	N/A	0	0	11:30	58	0	0	
11:45	75	0.00196	1.9569732	11:45	84	0.08120	81.196436	11:45	N/A	0	0	11:45	58	0	0	
12:00	75	0.00035	0.3476769	12:00	84	0.07673	76.73086	12:00	N/A	0	0	12:00	58	0	0	
12:15	75	0.00042	0.4193343	12:15	84	0.07728	77.277865	12:15	N/A	0	0	12:15	58	0	0	
12:30	75	0.00017	0.1703789	12:30	84	0.08040	80.395685	12:30	N/A	0	0	12:30	58	0	0	
12:45	75	0.00004	0.0440507	12:45	84	0.08212	82.120914	12:45	N/A	0	0	12:45	58	0	0	
13:00	75	0.00066	0.6607181	13:00	84	0.08771	87.714044	13:00	N/A	0	0	13:00	58	0	0	* See Field Investigation Below
13:15	75	0.00117	1.1745921	13:05	84	0.08974	89.741311	13:15	N/A	0	0	13:15	58	0	0	* See Field Investigation Below
13:30	75	0.00294	2.9359772	13:10	84	0.09442	94.420816	13:30	N/A	0	0	13:30	58	0	0	* See Field Investigation Below
13:45	75	0.00317	3.1700424	13:15	84	0.09546	95.464515	13:45	N/A	0.0003646	0.3646117	13:45	58	0	0	* See Field Investigation Below
14:00	75	0.00288	2.877871	13:20	84	0.09582	95.823842	14:00	N/A	0.0005074	0.5073938	14:00	58	0	0	* See Field Investigation Below
14:15	75	0.00225	2.2522836	13:25	84	0.09912	99.124936	14:15	N/A	0.0010345	1.034542	14:15	58	0	0	* See Field Investigation Below
14:30	75	0.00251	2.506471	13:30	84	0.10247	102.47454	14:30	N/A	0.0014214	1.4214458	14:30	58	0	0	* See Field Investigation Below
14:45	75	0.00309	3.0941111	13:35	84	0.10311	103.11103	14:45	N/A	0.0014154	1.4153521	14:45	58	0	0	* See Field Investigation Below
15:00	75	0.00436	4.3587471	13:40	84	0.10604	106.04428	15:00	N/A	0.0021077	2.1076558	15:00	58	0	0	* See Field Investigation Below
15:15	75	0.00529	5.2912464	13:45	84	0.10842	108.421	15:15	N/A	0.0029818	2.9817886	15:15	58	0	0	* See Field Investigation Below
15:30	75	0.00594	5.9365357	13:50	84	0.11133	111.333	15:30	N/A	0.0032416	3.241626	15:30	58	0	0	* See Field Investigation Below
15:45	75	0.00629	6.2874366	13:55	84	0.11037	110.37324	15:45	N/A	0.0037809	3.7808668	15:45	58	0	0	* See Field Investigation Below
16:00	75	0.00672	6.724526	14:00	84	0.10930	109.29977	16:00	N/A	0.0039811	3.9810995	16:00	58	0	0	* See Field Investigation Below
16:15	75	0.00690	6.8997918	14:05	84	0.10887	108.87476	16:15	N/A	0.0041066	4.1065529	16:15	58	0	0	* See Field Investigation Below
16:30	75	0.00586	5.8592952	14:10	84	0.10773	107.73157	16:30	N/A	0.0044113	4.4113049	16:30	58	0	0	* See Field Investigation Below
16:45	75	0.00443	4.4251776	14:15	84	0.10789	107.89037	16:45	N/A	0.0050617	5.0616793	16:45	58	0	0	* See Field Investigation Below
17:00	75	0.00473	4.7321574	14:20	84	0.10621	106.21024	17:00	N/A	0.0076493	7.6492787	17:00	58	0	0	* See Field Investigation Below
17:15	75	0.00507	5.0669683	14:25	84	0.10825	108.24849	17:15	N/A	0.006512	6.5119546	17:15	58	0	0	* See Field Investigation Below
17:30	75	0.00369	3.6919116	14:30	84	0.10928	109.28208	17:30	N/A	0.0057478	5.7478329	17:30	58	0	0	* See Field Investigation Below
17:45	75	0.00263	2.6262398	14:35	84	0.10852	108.51941	17:45	N/A	0.0069432	6.9431832	17:45	58	0	0	* See Field Investigation Below
18:00	75	0.00262	2.6176006	14:40	84	0.10832	108.32125	18:00	N/A	0.0059795	5.9794588	18:00	58	0	0	* See Field Investigation Below
18:15	75	0.00426	4.2563764	14:45	84	0.10869	108.69496	18:15	N/A	0.0056959	5.6958618	18:15	58	0	0	* See Field Investigation Below
18:30	75	0.00362	3.6178764	14:50	84	0.10701	107.00648	18:30	N/A	0.0064112	6.411242	18:30	58	0	0	* See Field Investigation Below
18:45	75	0.00476	4.7578771	14:55	84	0.10663	106.62848	18:45	N/A	0.0066565	6.6564978	18:45	58	0	0	* See Field Investigation Below
19:00	75	0.00973	9.7258842	15:00	84	0.10649	106.49154	19:00	N/A	0.0065058	6.50578	19:00	58	0	0	* See Field Investigation Below
19:15	75	0.01201	12.010084	15:05	84	0.10695	106.94575	19:15	N/A	0.0038886	3.8886016	19:15	58	0	0	* See Field Investigation Below
19:30	75	0.01717	17.171362	15:10	84	0.10711	107.11113	19:30	N/A	0.0028395	2.8394755	19:30	58	0	0	* See Field Investigation Below
19:45	75	0.01737	17.368198	15:15	84	0.10819	108.19195	19:45	N/A	0.0024048	2.4047729	19:45	58	0	0	* See Field Investigation Below
20:00	75	0.01155	11.546843	15:20	84	0.10801	108.00746	20:00	N/A	0.0025577	2.5576952	20:00	58	0	0	* See Field Investigation Below
20:15	75	0.01079	10.793355	15:25	84	0.10861	108.61164	20:15	N/A	0.0030425	3.0425413	20:15	58	0	0	* See Field Investigation Below
20:30	75	0.00924	9.2429436	15:30	84	0.10962	109.61779	20:30	N/A	0.0028477	2.8476943	20:30	58	0	0	* See Field Investigation Below
20:45	75	0.01026	10.25834	15:35	84	0.11100	110.99568	20:45	N/A	0.0026781	2.6781018	20:45	58	0	0	* See Field Investigation Below
21:00	75	0.01284	12.844607	15:40	84	0.11307	113.07183	21:00	N/A	0.0032799	3.2798564	21:00	58	0	0	* See Field Investigation Below
21:15	75	0.01352	13.518017	15:45	84	0.11282	112.81818	21:15	N/A	0.0034274	3.4273819	21:15	58	0	0	* See Field Investigation Below
21:30	75	0.01379	13.791019	15:50	84	0.11322	113.21624	21:30	N/A	0.0028905	2.8904715	21:30	58	0	0	* See Field Investigation Below
21:45	75	0.01495	14.94643	15:55	84	0.11380	113.79543	21:45	N/A	0.0018667	1.8666516	21:45	58	0	0	* See Field Investigation Below
22:00	75	0.01714	17.135048	16:00	84	0.11385	113.8548	22:00	N/A	0.001278	1.27796	22:00	58	0	0	* See Field Investigation Below

22:15	75	0.01759	17.586853	16:05	84	0.11383	113.83253	22:15	N/A	0.0013159	1.3158666	22:15	58	0	0	* See Field Investigation Below
22:30	75	0.01644	16.43702	16:10	84	0.11401	114.00872	22:30	N/A	0.0016705	1.6705246	22:30	58	0	0	* See Field Investigation Below
22:45	75	0.01660	16.597234	16:15	84	0.11474	114.73513	22:45	N/A	0.0021124	2.112395	22:45	58	0	0	* See Field Investigation Below
23:00	75	0.01621	16.209949	16:20	84	0.11448	114.47591	23:00	N/A	0.0021715	2.1715321	23:00	58	0	0	* See Field Investigation Below
23:15	75	0.01672	16.71585	16:25	84	0.11413	114.13049	23:15	N/A	0.0021662	2.1662207	23:15	58	0	0	* See Field Investigation Below
23:30	75	0.01809	18.093001	16:30	84	0.11393	113.93462	23:30	N/A	0.0022795	2.2795162	23:30	58	0	0	* See Field Investigation Below
23:45	75	0.01887	18.867272	16:35	84	0.11335	113.3468	23:45	N/A	0.0032905	3.2904824	23:45	58	0	0	* See Field Investigation Below
				16:40	84	0.11264	112.64431									* See Field Investigation Below
				16:45	84	0.11199	111.99179									* See Field Investigation Below
				16:50	84	0.11138	111.37989									* See Field Investigation Below
				16:55	84	0.11076	110.76145									* See Field Investigation Below
				17:00	84	0.11046	110.46459									* See Field Investigation Below
				17:05	84	0.11010	110.10252									* See Field Investigation Below
				17:10	84	0.10910	109.09522									* See Field Investigation Below
				17:15	84	0.10798	107.97667									* See Field Investigation Below
				17:20	84	0.10704	107.04151									* See Field Investigation Below
				17:25	84	0.10584	105.83805									* See Field Investigation Below
				17:30	84	0.10455	104.55176									* See Field Investigation Below
				17:35	84	0.10372	103.72365									* See Field Investigation Below
				17:40	84	0.10347	103.47366									* See Field Investigation Below
				17:45	84	0.10291	102.91486									* See Field Investigation Below
				17:50	84	0.10287	102.87451									* See Field Investigation Below
				17:55	84	0.10259	102.59493									* See Field Investigation Below
				18:00	84	0.10168	101.6796									* See Field Investigation Below
				18:05	84	0.10089	100.88678									* See Field Investigation Below
				18:10	84	0.10032	100.32305									* See Field Investigation Below
				18:15	84	0.09984	99.836884									* See Field Investigation Below
				18:20	84	0.09961	99.612628									* See Field Investigation Below
				18:25	84	0.09872	98.724477									* See Field Investigation Below
				18:30	84	0.09707	97.067628									* See Field Investigation Below
				18:35	84	0.09602	96.021201									* See Field Investigation Below
				18:40	84	0.09609	96.089348									* See Field Investigation Below
				18:45	84	0.09691	96.906481									* See Field Investigation Below
				18:50	84	0.09735	97.352728									* See Field Investigation Below
				18:55	84	0.09766	97.659564									* See Field Investigation Below
				19:00	84	0.09806	98.056566									* See Field Investigation Below
				19:05	84	0.09792	97.91826									* See Field Investigation Below
				19:10	84	0.09851	98.509952									* See Field Investigation Below
				19:15	84	0.09943	99.429003									* See Field Investigation Below
				19:20	84	0.10002	100.02412									* See Field Investigation Below
				19:25	84	0.10047	100.47333									* See Field Investigation Below
				19:30	84	0.10060	100.59596									* See Field Investigation Below
				19:35	84	0.10111	101.10726									* See Field Investigation Below
				19:40	84	0.10138	101.38273									* See Field Investigation Below
				19:45	84	0.10092	100.92001									* See Field Investigation Below
				19:50	84	0.10103	101.03196									* See Field Investigation Below
				19:55	84	0.10109	101.09474									* See Field Investigation Below
				20:00	84	0.10048	100.48303									* See Field Investigation Below
				20:05	84	0.10031	100.30828									* See Field Investigation Below
				20:10	84	0.09998	99.980802									* See Field Investigation Below
				20:15	84	0.09898	98.98106									* See Field Investigation Below
				20:20	84	0.09960	99.596642									* See Field Investigation Below
				20:25	84	0.10023	100.23333									* See Field Investigation Below

