



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

12/10/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	12/10/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	12/10/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	12/10/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0000	0.0000	0:00	84	0.3389	338.8998	0:00	N/A	0	0	0:00	58	0.0038	3.7648	* See Field Investigation Below
0:15	75	0.0000	0.0000	0:05	84	0.3387	338.6641	0:15	N/A	0	0	0:15	58	0.0027	2.7109	* See Field Investigation Below
0:30	75	0.0000	0.0000	0:10	84	0.3391	339.1079	0:30	N/A	0	0	0:30	58	0.0020	1.9709	* See Field Investigation Below
0:45	75	0.0000	0.0000	0:15	84	0.3392	339.1810	0:45	N/A	0	0	0:45	58	0.0026	2.5715	* See Field Investigation Below
1:00	75	0.0000	0.0000	0:20	84	0.3390	339.0098	1:00	N/A	0	0	1:00	58	0.0028	2.7760	* See Field Investigation Below
1:15	75	0.0000	0.0000	0:25	84	0.3387	338.7119	1:15	N/A	0	0	1:15	58	0.0020	1.9617	* See Field Investigation Below
1:30	75	0.0000	0.0000	0:30	84	0.3380	337.9675	1:30	N/A	0	0	1:30	58	0.0016	1.6365	* See Field Investigation Below
1:45	75	0.0000	0.0000	0:35	84	0.3369	336.9178	1:45	N/A	0	0	1:45	58	0.0017	1.7311	* See Field Investigation Below
2:00	75	0.0000	0.0000	0:40	84	0.3361	336.0771	2:00	N/A	0	0	2:00	58	0.0029	2.8715	* See Field Investigation Below
2:15	75	0.0000	0.0000	0:45	84	0.3364	336.3719	2:15	N/A	0	0	2:15	58	0.0038	3.7647	* See Field Investigation Below
2:30	75	0.0000	0.0000	0:50	84	0.3374	337.3770	2:30	N/A	0	0	2:30	58	0.0029	2.9352	* See Field Investigation Below
2:45	75	0.0000	0.0000	0:55	84	0.3381	338.1349	2:45	N/A	0	0	2:45	58	0.0018	1.8092	* See Field Investigation Below
3:00	75	0.0000	0.0000	1:00	84	0.3387	338.6626	3:00	N/A	0	0	3:00	58	0.0014	1.4287	* See Field Investigation Below
3:15	75	0.0000	0.0000	1:05	84	0.3390	338.9865	3:15	N/A	0	0	3:15	58	0.0064	6.4203	* See Field Investigation Below
3:30	75	0.0000	0.0000	1:10	84	0.3395	339.5009	3:30	N/A	0	0	3:30	58	0.0128	12.8031	* See Field Investigation Below
3:45	75	0.0000	0.0000	1:15	84	0.3401	340.1217	3:45	N/A	0	0	3:45	58	0.0134	13.4477	* See Field Investigation Below
4:00	75	0.0000	0.0000	1:20	84	0.3404	340.3926	4:00	N/A	0	0	4:00	58	0.0139	13.8649	* See Field Investigation Below
4:15	75	0.0000	0.0000	1:25	84	0.3406	340.6440	4:15	N/A	0	0	4:15	58	0.0111	11.0569	* See Field Investigation Below
4:30	75	0.0000	0.0000	1:30	84	0.3409	340.8728	4:30	N/A	0	0	4:30	58	0.0092	9.1927	* See Field Investigation Below
4:45	75	0.0000	0.0000	1:35	84	0.3408	340.7601	4:45	N/A	0	0	4:45	58	0.0127	12.6922	* See Field Investigation Below
5:00	75	0.0000	0.0000	1:40	84	0.3406	340.6427	5:00	N/A	0	0	5:00	58	0.0081	8.1015	* See Field Investigation Below
5:15	75	0.0000	0.0000	1:45	84	0.3406	340.5737	5:15	N/A	0	0	5:15	58	0.0087	8.6535	* See Field Investigation Below
5:30	75	0.0000	0.0000	1:50	84	0.3405	340.5256	5:30	N/A	0	0	5:30	58	0.0108	10.8077	* See Field Investigation Below
5:45	75	0.0000	0.0000	1:55	84	0.3406	340.6369	5:45	N/A	0	0	5:45	58	0.0067	6.6652	* See Field Investigation Below
6:00	75	0.0000	0.0000	2:00	84	0.3405	340.4643	6:00	N/A	0	0	6:00	58	0.0077	7.6574	* See Field Investigation Below
6:15	75	0.0000	0.0000	2:05	84	0.3402	340.1581	6:15	N/A	0	0	6:15	58	0.0071	7.0599	* See Field Investigation Below
6:30	75	0.0000	0.0000	2:10	84	0.3401	340.1140	6:30	N/A	0	0	6:30	58	0.0105	10.4619	* See Field Investigation Below
6:45	75	0.0000	0.0000	2:15	84	0.3402	340.2269	6:45	N/A	0	0	6:45	58	0.0107	10.6939	* See Field Investigation Below
7:00	75	0.0000	0.0000	2:20	84	0.3403	340.3473	7:00	N/A	0	0	7:00	58	0.0157	15.7462	* See Field Investigation Below
7:15	75	0.0000	0.0000	2:25	84	0.3405	340.5310	7:15	N/A	0	0	7:15	58	0.0164	16.3514	* See Field Investigation Below
7:30	75	0.0000	0.0000	2:30	84	0.3408	340.7613	7:30	N/A	0	0	7:30	58	0.0147	14.7495	* See Field Investigation Below
7:45	75	0.0000	0.0000	2:35	84	0.3407	340.7116	7:45	N/A	0	0	7:45	58	0.0092	9.1529	* See Field Investigation Below
8:00	75	0.0000	0.0000	2:40	84	0.3404	340.4391	8:00	N/A	0	0	8:00	58	0.0088	8.8043	* See Field Investigation Below
8:15	75	0.0000	0.0000	2:45	84	0.3403	340.2786	8:15	N/A	0	0	8:15	58	0.0171	17.0745	* See Field Investigation Below
8:30	75	0.0000	0.0000	2:50	84	0.3400	339.9964	8:30	N/A	0	0	8:30	58	0.0170	16.9945	* See Field Investigation Below
8:45	75	0.0000	0.0000	2:55	84	0.3401	340.0817	8:45	N/A	0	0	8:45	58	0.0164	16.3895	* See Field Investigation Below
9:00	75	0.0000	0.0000	3:00	84	0.3405	340.4701	9:00	N/A	0	0	9:00	58	0.0159	15.8518	* See Field Investigation Below
9:15	75	0.0000	0.0000	3:05	84	0.3411	341.0996	9:15	N/A	0	0	9:15	58	0.0163	16.3175	* See Field Investigation Below
9:30	75	0.0000	0.0000	3:10	84	0.3478	347.8217	9:30	N/A	0	0	9:30	58	0.0166	16.6260	* See Field Investigation Below
9:45	75	0.0000	0.0000	3:15	84	0.3500	350.0260	9:45	N/A	0	0	9:45	58	0.0179	17.9068	* See Field Investigation Below
10:00	75	0.0000	0.0000	3:20	84	0.3496	349.6087	10:00	N/A	0	0	10:00	58	0.0171	17.1364	* See Field Investigation Below
10:15	75	0.0000	0.0000	3:25	84	0.3472	347.2180	10:15	N/A	0	0	10:15	58	0.0164	16.4193	* See Field Investigation Below
10:30	75	0.0000	0.0000	3:30	84	0.3430	343.0366	10:30	N/A	0	0	10:30	58	0.0171	17.1174	* See Field Investigation Below

10:45	75	0.0000	0.0000	3:35	84	0.3404	340.3731	10:45	N/A	0	0	10:45	58	0.0174	17.3684	* See Field Investigation Below
11:00	75	0.0000	0.0000	3:40	84	0.3361	336.1420	11:00	N/A	0	0	11:00	58	0.0170	17.0462	* See Field Investigation Below
11:15	75	0.0000	0.0000	3:45	84	0.3245	324.4906	11:15	N/A	0	0	11:15	58	0.0162	16.2079	* See Field Investigation Below
11:30	75	0.0000	0.0000	3:50	84	0.3094	309.3581	11:30	N/A	0	0	11:30	58	0.0108	10.8270	* See Field Investigation Below
11:45	75	0.0000	0.0000	3:55	84	0.2940	294.0018	11:45	N/A	0	0	11:45	58	0.0161	16.0862	* See Field Investigation Below
12:00	75	0.0000	0.0000	4:00	84	0.2814	281.4177	12:00	N/A	0	0	12:00	58	0.0165	16.5451	* See Field Investigation Below
12:15	75	0.0000	0.0000	4:05	84	0.2764	276.4159	12:15	N/A	0	0	12:15	58	0.0164	16.3821	* See Field Investigation Below
12:30	75	0.0000	0.0000	4:10	84	0.2645	264.4641	12:30	N/A	0	0	12:30	58	0.0164	16.4308	* See Field Investigation Below
12:45	75	0.0000	0.0000	4:15	84	0.2561	256.1190	12:45	N/A	0	0	12:45	58	0.0168	16.8090	* See Field Investigation Below
13:00	75	0.0000	0.0000	4:20	84	0.2532	253.1881	13:00	N/A	0	0	13:00	58	0.0153	15.3496	* See Field Investigation Below
13:15	75	0.0000	0.0000	4:25	84	0.2565	256.4740	13:15	N/A	0	0	13:15	58	0.0161	16.1451	* See Field Investigation Below
13:30	75	0.0000	0.0000	4:30	84	0.2610	261.0082	13:30	N/A	0	0	13:30	58	0.0157	15.6597	* See Field Investigation Below
13:45	75	0.0000	0.0000	4:35	84	0.2576	257.5658	13:45	N/A	0	0	13:45	58	0.0163	16.2812	* See Field Investigation Below
14:00	75	0.0000	0.0000	4:40	84	0.2528	252.7740	14:00	N/A	0	0	14:00	58	0.0166	16.5518	* See Field Investigation Below
14:15	75	0.0000	0.0000	4:45	84	0.2443	244.3495	14:15	N/A	0	0	14:15	58	0.0171	17.0504	* See Field Investigation Below
14:30	75	0.0000	0.0000	4:50	84	0.2388	238.7705	14:30	N/A	0	0	14:30	58	0.0174	17.4029	* See Field Investigation Below
14:45	75	0.0000	0.0000	4:55	84	0.2326	232.5841	14:45	N/A	0	0	14:45	58	0.0174	17.4045	* See Field Investigation Below
15:00	75	0.0000	0.0000	5:00	84	0.2350	235.0316	15:00	N/A	0	0	15:00	58	0.0179	17.8511	* See Field Investigation Below
15:15	75	0.0000	0.0000	5:05	84	0.2319	231.9337	15:15	N/A	0	0	15:15	58	0.0172	17.2212	* See Field Investigation Below
15:30	75	0.0000	0.0000	5:10	84	0.2309	230.8986	15:30	N/A	0	0	15:30	58	0.0168	16.7677	* See Field Investigation Below
15:45	75	0.0000	0.0000	5:15	84	0.2367	236.6504	15:45	N/A	0	0	15:45	58	0.0171	17.1411	* See Field Investigation Below
16:00	75	0.0000	0.0000	5:20	84	0.2445	244.5054	16:00	N/A	0	0	16:00	58	0.0176	17.5870	* See Field Investigation Below
16:15	75	0.0000	0.0000	5:25	84	0.2428	242.8410	16:15	N/A	0	0	16:15	58	0.0172	17.1543	* See Field Investigation Below
16:30	75	0.0000	0.0000	5:30	84	0.2405	240.4911	16:30	N/A	0	0	16:30	58	0.0171	17.1351	* See Field Investigation Below
16:45	75	0.0000	0.0000	5:35	84	0.2399	239.8809	16:45	N/A	0	0	16:45	58	0.0177	17.6750	* See Field Investigation Below
17:00	75	0.0000	0.0000	5:40	84	0.2443	244.2502	17:00	N/A	0	0	17:00	58	0.0177	17.7351	* See Field Investigation Below
17:15	75	0.0000	0.0000	5:45	84	0.2427	242.7212	17:15	N/A	0	0	17:15	58	0.0180	18.0461	* See Field Investigation Below
17:30	75	0.0000	0.0000	5:50	84	0.2394	239.3886	17:30	N/A	0	0	17:30	58	0.0181	18.1390	* See Field Investigation Below
17:45	75	0.0000	0.0000	5:55	84	0.2436	243.5784	17:45	N/A	0	0	17:45	58	0.0181	18.0599	* See Field Investigation Below
18:00	75	0.0000	0.0000	6:00	84	0.2378	237.7585	18:00	N/A	0	0	18:00	58	0.0188	18.8332	* See Field Investigation Below
18:15	75	0.0000	0.0000	6:05	84	0.2364	236.4106	18:15	N/A	0	0	18:15	58	0.0193	19.3365	* See Field Investigation Below
18:30	75	0.0000	0.0000	6:10	84	0.2376	237.5734	18:30	N/A	0	0	18:30	58	0.0190	18.9799	* See Field Investigation Below
18:45	75	0.0000	0.0000	6:15	84	0.2326	232.6270	18:45	N/A	0	0	18:45	58	0.0187	18.6789	* See Field Investigation Below
19:00	75	0.0000	0.0000	6:20	84	0.2320	232.0315	19:00	N/A	0	0	19:00	58	0.0188	18.7805	* See Field Investigation Below
19:15	75	0.0000	0.0000	6:25	84	0.2303	230.3114	19:15	N/A	0	0	19:15	58	0.0183	18.2801	* See Field Investigation Below
19:30	75	0.0000	0.0000	6:30	84	0.2205	220.4831	19:30	N/A	0	0	19:30	58	0.0187	18.6528	* See Field Investigation Below
19:45	75	0.0000	0.0000	6:35	84	0.2149	214.8592	19:45	N/A	0	0	19:45	58	0.0179	17.9110	* See Field Investigation Below
20:00	75	0.0000	0.0000	6:40	84	0.2144	214.4165	20:00	N/A	0	0	20:00	58	0.0187	18.6748	* See Field Investigation Below
20:15	75	0.0000	0.0000	6:45	84	0.2197	219.7411	20:15	N/A	0	0	20:15	58	0.0184	18.4081	* See Field Investigation Below
20:30	75	0.0000	0.0000	6:50	84	0.2175	217.5046	20:30	N/A	0	0	20:30	58	0.0187	18.6931	* See Field Investigation Below
20:45	75	0.0000	0.0000	6:55	84	0.2136	213.6290	20:45	N/A	0	0	20:45	58	0.0185	18.5382	* See Field Investigation Below
21:00	75	0.0000	0.0000	7:00	84	0.2112	211.2024	21:00	N/A	0	0	21:00	58	0.0186	18.5738	* See Field Investigation Below
21:15	75	0.0000	0.0000	7:05	84	0.2091	209.0829	21:15	N/A	0	0	21:15	58	0.0163	16.2601	* See Field Investigation Below
21:30	75	0.0000	0.0000	7:10	84	0.2098	209.7835	21:30	N/A	0	0	21:30	58	0.0150	15.0491	* See Field Investigation Below
21:45	75	0.0000	0.0000	7:15	84	0.2108	210.8394	21:45	N/A	0	0	21:45	58	0.0180	18.0200	* See Field Investigation Below
22:00	75	0.0000	0.0000	7:20	84	0.2113	211.3236	22:00	N/A	0	0	22:00	58	0.0190	18.9654	* See Field Investigation Below
22:15	75	0.0000	0.0000	7:25	84	0.2102	210.1542	22:15	N/A	0	0	22:15	58	0.0192	19.1879	* See Field Investigation Below
22:30	75	0.0000	0.0000	7:30	84	0.2059	205.8971	22:30	N/A	0	0	22:30	58	0.0189	18.8906	* See Field Investigation Below
22:45	75	0.0000	0.0000	7:35	84	0.2010	200.9531	22:45	N/A	0	0	22:45	58	0.0163	16.2610	* See Field Investigation Below
23:00	75	0.0000	0.0000	7:40	84	0.2006	200.5575	23:00	N/A	0	0	23:00	58	0.0180	17.9889	* See Field Investigation Below
23:15	75	0.0000	0.0000	7:45	84	0.2018	201.7728	23:15	N/A	0	0	23:15	58	0.0191	19.1340	* See Field Investigation Below
23:30	75	0.0000	0.0000	7:50	84	0.2021	202.0678	23:30	N/A	0	0	23:30	58	0.0187	18.7458	* See Field Investigation Below
23:45	75	0.0000	0.0000	7:55	84	0.2051	205.0930	23:45	N/A	0	0	23:45	58	0.0188	18.8332	* See Field Investigation Below

22:30	84	0.0527	52.691006
22:45	84	0.0524	52.363974
23:00	84	0.0533	53.305126
23:15	84	0.0576	57.648376
23:30	84	0.0593	59.319619
23:45	84	0.0616	61.557348

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
-----------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------