



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

01/23/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	01/23/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	01/23/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	01/23/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	83	0.0052	5.1953	0:00	84	0.1040	104.0455	0:00	N/A	0	0	0:00	58	0.0047	4.6525	*See Field Investigation Below
0:15	83	0.0030	3.0277	0:05	84	0.1032	103.2420	0:15	N/A	0	0	0:15	58	0.0004	0.4234	*See Field Investigation Below
0:30	83	0.0007	0.6575	0:10	84	0.1030	103.0345	0:30	N/A	0	0	0:30	58	0.0000	0.0000	*See Field Investigation Below
0:45	83	0.0033	3.2702	0:15	84	0.1031	103.1280	0:45	N/A	0	0	0:45	58	0.0018	1.7662	*See Field Investigation Below
1:00	83	0.0042	4.1647	0:20	84	0.1037	103.7342	1:00	N/A	0	0	1:00	58	0.0002	0.1724	*See Field Investigation Below
1:15	83	0.0040	3.9920	0:25	84	0.1040	104.0202	1:15	N/A	0	0	1:15	58	0.0000	0.0000	*See Field Investigation Below
1:30	83	0.0030	2.9705	0:30	84	0.1048	104.7733	1:30	N/A	0	0	1:30	58	0.0000	0.0000	*See Field Investigation Below
1:45	83	0.0024	2.3702	0:35	84	0.1151	115.0638	1:45	N/A	0	0	1:45	58	0.0018	1.7805	*See Field Investigation Below
2:00	83	0.0040	3.9899	0:40	84	0.1051	105.1211	2:00	N/A	0	0	2:00	58	0.0052	5.1866	*See Field Investigation Below
2:15	83	0.0026	2.5964	0:45	84	0.1033	103.3279	2:15	N/A	0	0	2:15	58	0.0009	0.8995	*See Field Investigation Below
2:30	83	0.0034	3.4070	0:50	84	0.1030	102.9889	2:30	N/A	0	0	2:30	58	0.0015	1.5389	*See Field Investigation Below
2:45	83	0.0031	3.0911	0:55	84	0.1028	102.8128	2:45	N/A	0	0	2:45	58	0.0090	9.0357	*See Field Investigation Below
3:00	83	0.0029	2.8992	1:00	84	0.1005	100.5474	3:00	N/A	0	0	3:00	58	0.0088	8.7501	*See Field Investigation Below
3:15	83	0.0047	4.6529	1:05	84	0.0994	99.4216	3:15	N/A	0	0	3:15	58	0.0110	10.9711	*See Field Investigation Below
3:30	83	0.0064	6.3879	1:10	84	0.0990	98.9580	3:30	N/A	0	0	3:30	58	0.0095	9.4837	*See Field Investigation Below
3:45	83	0.0085	8.5393	1:15	84	0.0988	98.7572	3:45	N/A	0	0	3:45	58	0.0103	10.3146	*See Field Investigation Below
4:00	83	0.0085	8.4646	1:20	84	0.0986	98.5674	4:00	N/A	0	0	4:00	58	0.0103	10.2803	*See Field Investigation Below
4:15	83	0.0085	8.4822	1:25	84	0.0966	96.5751	4:15	N/A	0	0	4:15	58	0.0103	10.2726	*See Field Investigation Below
4:30	83	0.0103	10.3078	1:30	84	0.0942	94.1844	4:30	N/A	0	0	4:30	58	0.0108	10.8461	*See Field Investigation Below
4:45	83	0.0130	12.9759	1:35	84	0.0927	92.6950	4:45	N/A	0	0	4:45	58	0.0134	13.3763	*See Field Investigation Below
5:00	83	0.0135	13.5267	1:40	84	0.0933	93.3041	5:00	N/A	0	0	5:00	58	0.0129	12.8671	*See Field Investigation Below
5:15	83	0.0130	13.0198	1:45	84	0.1003	100.3000	5:15	N/A	0	0	5:15	58	0.0135	13.4937	*See Field Investigation Below
5:30	83	0.0142	14.1655	1:50	84	0.1024	102.4059	5:30	N/A	0	0	5:30	58	0.0134	13.3761	*See Field Investigation Below
5:45	83	0.0159	15.8805	1:55	84	0.1030	102.9700	5:45	N/A	0	0	5:45	58	0.0135	13.5231	*See Field Investigation Below
6:00	83	0.0178	17.7722	2:00	84	0.0958	95.7917	6:00	N/A	0	0	6:00	58	0.0132	13.2368	*See Field Investigation Below
6:15	83	0.0193	19.2981	2:05	84	0.0930	93.0331	6:15	N/A	0	0	6:15	58	0.0142	14.1596	*See Field Investigation Below
6:30	83	0.0198	19.8315	2:10	84	0.0928	92.8352	6:30	N/A	0	0	6:30	58	0.0156	15.5686	*See Field Investigation Below
6:45	83	0.0192	19.1687	2:15	84	0.0920	92.0151	6:45	N/A	0	0	6:45	58	0.0152	15.2346	*See Field Investigation Below
7:00	83	0.0186	18.6350	2:20	84	0.0906	90.5670	7:00	N/A	0	0	7:00	58	0.0159	15.9242	*See Field Investigation Below
7:15	83	0.0205	20.5027	2:25	84	0.0865	86.5316	7:15	N/A	0	0	7:15	58	0.0204	20.3507	*See Field Investigation Below
7:30	83	0.0223	22.3443	2:30	84	0.0834	83.4224	7:30	N/A	0	0	7:30	58	0.0208	20.7992	*See Field Investigation Below
7:45	83	0.0224	22.3634	2:35	84	0.0915	91.5053	7:45	N/A	0	0	7:45	58	0.0190	18.9582	*See Field Investigation Below
8:00	83	0.0234	23.4165	2:40	84	0.0802	80.2432	8:00	N/A	0	0	8:00	58	0.0182	18.2460	*See Field Investigation Below
8:15	83	0.0226	22.5502	2:45	84	0.0831	83.0863	8:15	N/A	0	0	8:15	58	0.0198	19.8189	
8:30	83	0.0214	21.4491	3:00	84	0.0788	78.7575	8:30	N/A	0	0	8:30	58	0.0212	21.1750	
8:45	83	0.0228	22.8486	3:15	84	0.0786	78.6481	8:45	N/A	0	0	8:45	58	0.0221	22.0897	
9:00	83	0.0276	27.6309	3:30	84	0.0760	75.9785	9:00	N/A	0	0	9:00	58	0.0211	21.1203	
9:15	83	0.0307	30.7108	3:45	84	0.0725	72.5428	9:15	N/A	0	0	9:15	58	0.0200	19.9592	
9:30	83	0.0262	26.2411	4:00	84	0.0723	72.2845	9:30	N/A	0	0	9:30	58	0.0224	22.3880	
9:45	83	0.0256	25.5856	4:15	84	0.0729	72.9036	9:45	N/A	0	0	9:45	58	0.0258	25.7686	
10:00	83	0.0280	28.0491	4:30	84	0.0748	74.7617	10:00	N/A	0	0	10:00	58	0.0281	28.1096	
10:15	83	0.0290	29.0061	4:45	84	0.0748	74.8221	10:15	N/A	0	0	10:15	58	0.0270	26.9555	
10:30	83	0.0296	29.6158	5:00	84	0.0716	71.6225	10:30	N/A	0	0	10:30	58	0.0260	25.9831	
10:45	83	0.0303	30.3034	5:15	84	0.0703	70.3422	10:45	N/A	0	0	10:45	58	0.0269	26.9354	

18:45	84	0.0230	22.975763
19:00	84	0.0236	23.592284
19:15	84	0.0247	24.703216
19:30	84	0.0291	29.081521
19:45	84	0.0262	26.201709
20:00	84	0.0100	10.001977
20:15	84	0.0137	13.654737
20:30	84	0.0147	14.675535
20:45	84	0.0118	11.78554
21:00	84	0.0121	12.118183
21:15	84	0.0179	17.897
21:30	84	0.0178	17.811519
21:45	84	0.0129	12.922716
22:00	84	0.0160	15.997383
22:15	84	0.0175	17.547724
22:30	84	0.0195	19.46578
22:45	84	0.0184	18.396214
23:00	84	0.0171	17.139347
23:15	84	0.0164	16.404316
23:30	84	0.0187	18.706773
23:45	84	0.0209	20.876121

* 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.
-----------------------	---