



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

04/13/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	04/13/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	04/13/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	04/13/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	67	0.0000	0.0000	0:00	108	0.1115	111.5191	0:00	N/A	0	0.0000	0:00	43	0.0000	0.0000	* See Field Investigation Below
0:15	67	0.0000	0.0000	0:05	108	0.1103	110.3100	0:15	N/A	0	0.0000	0:15	43	0.0000	0.0000	* See Field Investigation Below
0:30	67	0.0000	0.0000	0:10	108	0.1091	109.0944	0:30	N/A	0	0.0000	0:30	43	0.0000	0.0000	* See Field Investigation Below
0:45	67	0.0000	0.0000	0:15	108	0.1063	106.3118	0:45	N/A	0	0.0000	0:45	43	0.0000	0.0000	
1:00	67	0.0000	0.0000	0:20	108	0.1038	103.7841	1:00	N/A	0	0.0000	1:00	43	0.0000	0.0000	
1:15	67	0.0000	0.0000	0:25	108	0.1018	101.7847	1:15	N/A	0	0.0000	1:15	43	0.0000	0.0000	
1:30	67	0.0000	0.0000	0:30	108	0.0972	97.1948	1:30	N/A	0	0.0000	1:30	43	0.0000	0.0000	
1:45	67	0.0000	0.0000	0:45	108	0.0896	89.5888	1:45	N/A	0.0001612	0.1612	1:45	43	0.0000	0.0000	
2:00	67	0.0000	0.0000	1:00	108	0.0804	80.3808	2:00	N/A	0.0007458	0.7458	2:00	43	0.0000	0.0000	
2:15	67	0.0000	0.0000	1:15	108	0.0730	72.9690	2:15	N/A	0	0.0000	2:15	43	0.0000	0.0000	
2:30	67	0.0000	0.0000	1:30	108	0.0721	72.0641	2:30	N/A	0	0.0000	2:30	43	0.0000	0.0000	
2:45	67	0.0000	0.0000	1:45	108	0.0721	72.1284	2:45	N/A	0	0.0000	2:45	43	0.0000	0.0000	
3:00	67	0.0000	0.0000	2:00	108	0.0716	71.5574	3:00	N/A	0	0.0000	3:00	43	0.0000	0.0000	
3:15	67	0.0000	0.0000	2:15	108	0.0712	71.2164	3:15	N/A	0	0.0000	3:15	43	0.0000	0.0000	
3:30	67	0.0000	0.0000	2:30	108	0.0726	72.5660	3:30	N/A	0	0.0000	3:30	43	0.0000	0.0000	
3:45	67	0.0000	0.0000	2:45	108	0.0712	71.2461	3:45	N/A	0	0.0000	3:45	43	0.0000	0.0000	
4:00	67	0.0000	0.0000	3:00	108	0.0707	70.6967	4:00	N/A	0	0.0000	4:00	43	0.0000	0.0000	
4:15	67	0.0000	0.0000	3:15	108	0.0707	70.7131	4:15	N/A	0	0.0000	4:15	43	0.0000	0.0000	
4:30	67	0.0000	0.0000	3:30	108	0.0732	73.2298	4:30	N/A	0	0.0000	4:30	43	0.0000	0.0000	
4:45	67	0.0000	0.0000	3:45	108	0.0749	74.8757	4:45	N/A	0	0.0000	4:45	43	0.0000	0.0000	
5:00	67	0.0000	0.0000	4:00	108	0.0740	74.0100	5:00	N/A	0	0.0000	5:00	43	0.0000	0.0000	
5:15	67	0.0000	0.0000	4:15	108	0.0713	71.2521	5:15	N/A	0	0.0000	5:15	43	0.0000	0.0000	
5:30	67	0.0000	0.0000	4:30	108	0.0673	67.3256	5:30	N/A	0	0.0000	5:30	43	0.0000	0.0000	
5:45	67	0.0000	0.0000	4:45	108	0.0691	69.1346	5:45	N/A	0	0.0000	5:45	43	0.0000	0.0000	
6:00	67	0.0000	0.0000	5:00	108	0.0750	75.0303	6:00	N/A	0	0.0000	6:00	43	0.0000	0.0000	
6:15	67	0.0000	0.0000	5:15	108	0.0785	78.4646	6:15	N/A	0	0.0000	6:15	43	0.0000	0.0000	
6:30	67	0.0000	0.0000	5:30	108	0.0736	73.5575	6:30	N/A	0	0.0000	6:30	43	0.0000	0.0000	
6:45	67	0.0000	0.0000	5:45	108	0.0647	64.6865	6:45	N/A	0	0.0000	6:45	43	0.0000	0.0000	
7:00	67	0.0000	0.0000	6:00	108	0.0546	54.5698	7:00	N/A	0	0.0000	7:00	43	0.0000	0.0000	
7:15	67	0.0000	0.0000	6:15	108	0.0521	52.0846	7:15	N/A	0	0.0000	7:15	43	0.0000	0.0000	
7:30	67	0.0000	0.0000	6:30	108	0.0553	55.3341	7:30	N/A	0	0.0000	7:30	43	0.0000	0.0000	
7:45	67	0.0000	0.0000	6:45	108	0.0552	55.2026	7:45	N/A	0	0.0000	7:45	43	0.0000	0.0000	
8:00	67	0.0000	0.0000	7:00	108	0.0514	51.4354	8:00	N/A	0	0.0000	8:00	43	0.0000	0.0000	
8:15	67	0.0000	0.0000	7:15	108	0.0468	46.8333	8:15	N/A	0	0.0000	8:15	43	0.0000	0.0000	
8:30	67	0.0000	0.0000	7:30	108	0.0472	47.1635	8:30	N/A	0	0.0000	8:30	43	0.0000	0.0000	
8:45	67	0.0000	0.0000	7:45	108	0.0468	46.7657	8:45	N/A	0	0.0000	8:45	43	0.0000	0.0000	
9:00	67	0.0000	0.0000	8:00	108	0.0473	47.3004	9:00	N/A	0	0.0000	9:00	43	0.0000	0.0000	
9:15	67	0.0000	0.0000	8:15	108	0.0468	46.7727	9:15	N/A	0	0.0000	9:15	43	0.0000	0.0000	
9:30	67	0.0000	0.0000	8:30	108	0.0460	46.0084	9:30	N/A	0	0.0000	9:30	43	0.0000	0.0000	
9:45	67	0.0000	0.0000	8:45	108	0.0447	44.6795	9:45	N/A	0	0.0000	9:45	43	0.0000	0.0000	
10:00	67	0.0000	0.0000	9:00	108	0.0443	44.2677	10:00	N/A	0	0.0000	10:00	43	0.0000	0.0000	
10:15	67	0.0000	0.0000	9:15	108	0.0447	44.6647	10:15	N/A	0	0.0000	10:15	43	0.0000	0.0000	

10:30	67	0.0000	0.0000	9:30	108	0.0461	46.1496	10:30	N/A	0	0.0000	10:30	43	0.0000	0.0000
10:45	67	0.0000	0.0000	9:45	108	0.0449	44.8865	10:45	N/A	0	0.0000	10:45	43	0.0000	0.0000
11:00	67	0.0000	0.0000	10:00	108	0.0445	44.5326	11:00	N/A	0	0.0000	11:00	43	0.0000	0.0000
11:15	67	0.0000	0.0000	10:15	108	0.0444	44.3577	11:15	N/A	0	0.0000	11:15	43	0.0000	0.0000
11:30	67	0.0000	0.0000	10:30	108	0.0415	41.4949	11:30	N/A	0	0.0000	11:30	43	0.0000	0.0000
11:45	67	0.0000	0.0000	10:45	108	0.0449	44.8864	11:45	N/A	0	0.0000	11:45	43	0.0000	0.0000
12:00	67	0.0000	0.0000	11:00	108	0.0427	42.6996	12:00	N/A	0	0.0000	12:00	43	0.0000	0.0000
12:15	67	0.0000	0.0000	11:15	108	0.0398	39.8498	12:15	N/A	0	0.0000	12:15	43	0.0000	0.0000
12:30	67	0.0000	0.0000	11:30	108	0.0385	38.5496	12:30	N/A	0	0.0000	12:30	43	0.0000	0.0000
12:45	67	0.0000	0.0000	11:45	108	0.0382	38.2247	12:45	N/A	0	0.0000	12:45	43	0.0000	0.0000
13:00	67	0.0000	0.0000	12:00	108	0.0412	41.1832	13:00	N/A	0	0.0000	13:00	43	0.0000	0.0000
13:15	67	0.0000	0.0000	12:15	108	0.0410	40.9651	13:15	N/A	0	0.0000	13:15	43	0.0000	0.0000
13:30	67	0.0000	0.0000	12:30	108	0.0417	41.6509	13:30	N/A	0	0.0000	13:30	43	0.0000	0.0000
13:45	67	0.0000	0.0000	12:45	108	0.0418	41.8103	13:45	N/A	0	0.0000	13:45	43	0.0000	0.0000
14:00	67	0.0000	0.0000	13:00	108	0.0414	41.3514	14:00	N/A	0	0.0000	14:00	43	0.0000	0.0000
14:15	67	0.0000	0.0000	13:15	108	0.0399	39.8988	14:15	N/A	0	0.0000	14:15	43	0.0000	0.0000
14:30	67	0.0001	0.0709	13:30	108	0.0398	39.7668	14:30	N/A	0	0.0000	14:30	43	0.0000	0.0000
14:45	67	0.0000	0.0263	13:45	108	0.0397	39.7497	14:45	N/A	0	0.0000	14:45	43	0.0000	0.0000
15:00	67	0.0000	0.0074	14:00	108	0.0382	38.2088	15:00	N/A	0	0.0000	15:00	43	0.0000	0.0000
15:15	67	0.0000	0.0033	14:15	108	0.0401	40.1366	15:15	N/A	0	0.0000	15:15	43	0.0000	0.0000
15:30	67	0.0000	0.0000	14:30	108	0.0404	40.4353	15:30	N/A	0	0.0000	15:30	43	0.0000	0.0000
15:45	67	0.0000	0.0000	14:45	108	0.0388	38.7811	15:45	N/A	0	0.0000	15:45	43	0.0000	0.0000
16:00	67	0.0000	0.0000	15:00	108	0.0369	36.8578	16:00	N/A	0	0.0000	16:00	43	0.0000	0.0000
16:15	67	0.0000	0.0000	15:15	108	0.0363	36.2748	16:15	N/A	0	0.0000	16:15	43	0.0000	0.0000
16:30	67	0.0000	0.0000	15:30	108	0.0363	36.3388	16:30	N/A	0	0.0000	16:30	43	0.0000	0.0000
16:45	67	0.0000	0.0000	15:45	108	0.0386	38.6133	16:45	N/A	0	0.0000	16:45	43	0.0000	0.0000
17:00	67	0.0000	0.0000	16:00	108	0.0401	40.0928	17:00	N/A	0	0.0000	17:00	43	0.0000	0.0000
17:15	67	0.0000	0.0000	16:15	108	0.0420	41.9905	17:15	N/A	0	0.0000	17:15	43	0.0000	0.0000
17:30	67	0.0000	0.0000	16:30	108	0.0440	43.9640	17:30	N/A	0	0.0000	17:30	43	0.0000	0.0000
17:45	67	0.0000	0.0000	16:45	108	0.0403	40.2659	17:45	N/A	0	0.0000	17:45	43	0.0000	0.0000
18:00	67	0.0000	0.0000	17:00	108	0.0379	37.9132	18:00	N/A	0	0.0000	18:00	43	0.0000	0.0000
18:15	67	0.0000	0.0000	17:15	108	0.0383	38.3203	18:15	N/A	0	0.0000	18:15	43	0.0000	0.0000
18:30	67	0.0000	0.0000	17:30	108	0.0384	38.4413	18:30	N/A	0	0.0000	18:30	43	0.0000	0.0000
18:45	67	0.0000	0.0000	17:45	108	0.0363	36.2832	18:45	N/A	0	0.0000	18:45	43	0.0000	0.0000
19:00	67	0.0000	0.0000	18:00	108	0.0356	35.5761	19:00	N/A	0	0.0000	19:00	43	0.0000	0.0000
19:15	67	0.0000	0.0000	18:15	108	0.0369	36.8857	19:15	N/A	0	0.0000	19:15	43	0.0000	0.0000
19:30	67	0.0000	0.0000	18:30	108	0.0388	38.8310	19:30	N/A	0	0.0000	19:30	43	0.0000	0.0000
19:45	67	0.0000	0.0000	18:45	108	0.0399	39.8736	19:45	N/A	0	0.0000	19:45	43	0.0000	0.0000
20:00	67	0.0000	0.0000	19:00	108	0.0386	38.6464	20:00	N/A	0	0.0000	20:00	43	0.0000	0.0000
20:15	67	0.0000	0.0000	19:15	108	0.0380	38.0420	20:15	N/A	0	0.0000	20:15	43	0.0000	0.0000
20:30	67	0.0000	0.0000	19:30	108	0.0378	37.8399	20:30	N/A	0	0.0000	20:30	43	0.0000	0.0000
20:45	67	0.0000	0.0000	19:45	108	0.0380	37.9688	20:45	N/A	0	0.0000	20:45	43	0.0000	0.0000
21:00	67	0.0000	0.0000	20:00	108	0.0389	38.8790	21:00	N/A	0	0.0000	21:00	43	0.0000	0.0000
21:15	67	0.0000	0.0000	20:15	108	0.0381	38.0519	21:15	N/A	0	0.0000	21:15	43	0.0000	0.0000
21:30	67	0.0000	0.0000	20:30	108	0.0373	37.3380	21:30	N/A	0	0.0000	21:30	43	0.0000	0.0000
21:45	67	0.0001	0.0730	20:45	108	0.0382	38.1617	21:45	N/A	0	0.0000	21:45	43	0.0000	0.0000
22:00	67	0.0014	1.4193	21:00	108	0.0390	38.9993	22:00	N/A	0	0.0000	22:00	43	0.0000	0.0000
22:15	67	0.0018	1.7518	21:15	108	0.0400	39.9800	22:15	N/A	0	0.0000	22:15	43	0.0000	0.0000
22:30	67	0.0015	1.5023	21:30	108	0.0408	40.7911	22:30	N/A	0	0.0000	22:30	43	0.0000	0.0000
22:45	67	0.0012	1.2109	21:45	108	0.0433	43.3031	22:45	N/A	0	0.0000	22:45	43	0.0000	0.0000
23:00	67	0.0016	1.5624	22:00	108	0.0456	45.6403	23:00	N/A	0	0.0000	23:00	43	0.0000	0.0000
23:15	67	0.0032	3.2001	22:15	108	0.0461	46.0775	23:15	N/A	0	0.0000	23:15	43	0.0000	0.0000
23:30	67	0.0038	3.7762	22:30	108	0.0469	46.8811	23:30	N/A	0	0.0000	23:30	43	0.0000	0.0000

23:45	67	0.0024	2.4030	22:45	108	0.0464	46.4192	23:45	N/A	0	0.0000	23:45	43	0.0000	0.0000	
				23:00	108	0.0470	47.045484									
				23:15	108	0.0522	52.217236									
				23:30	108	0.0614	61.431751									
				23:45	108	0.0660	66.040012									

* 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.
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