



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

4/30/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	4/30/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	4/30/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	4/30/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.000	0.000	0:00	63	0.0228479	22.848	0:00	N/A	0.1507115	150.71151	0:00	48	0.0403002	40.300219	
0:15	56	0.000	0.000	0:15	63	0.022709	22.709	0:15	N/A	0.1471247	147.12472	0:15	48	0.0388283	38.828286	
0:30	56	0.000	0.000	0:30	63	0.0219672	21.967	0:30	N/A	0.1447602	144.76025	0:30	48	0.0374772	37.477198	
0:45	56	0.000	0.000	0:45	63	0.0209332	20.933	0:45	N/A	0.1435918	143.59181	0:45	48	0.0365597	36.559703	
1:00	56	0.000	0.000	1:00	63	0.0202412	20.241	1:00	N/A	0.1405772	140.57716	1:00	48	0.0360398	36.039827	
1:15	56	0.000	0.000	1:15	63	0.0203378	20.338	1:15	N/A	0.1401579	140.15789	1:15	48	0.036356	36.355985	
1:30	56	0.000	0.000	1:30	63	0.0210766	21.077	1:30	N/A	0.1420925	142.09248	1:30	48	0.0372548	37.254782	
1:45	56	0.000	0.000	1:45	63	0.0219003	21.900	1:45	N/A	0.1438531	143.85309	1:45	48	0.0373885	37.388456	
2:00	56	0.000	0.000	2:00	63	0.0229304	22.930	2:00	N/A	0.1472727	147.27271	2:00	48	0.0363017	36.301692	
2:15	56	0.000	0.000	2:15	63	0.0243896	24.390	2:15	N/A	0.1520217	152.02174	2:15	48	0.0298891	29.889124	
2:30	56	0.000	0.000	2:30	63	0.0194317	19.432	2:30	N/A	0.152002	152.00201	2:30	48	0.0327432	32.743181	
2:45	56	0.000	0.000	2:45	63	0.0248328	24.833	2:45	N/A	0.1505374	150.53738	2:45	48	0.0399005	39.900461	
3:00	56	0.000	0.000	3:00	63	0.027057	27.057	3:00	N/A	0.1502243	150.22426	3:00	48	0.0406189	40.618938	
3:15	56	0.000	0.000	3:15	63	0.02686	26.860	3:15	N/A	0.1510249	151.02486	3:15	48	0.0409591	40.959097	
3:30	56	0.000	0.000	3:30	63	0.026772	26.772	3:30	N/A	0.1516002	151.60022	3:30	48	0.0409033	40.903323	
3:45	56	0.000	0.000	3:45	63	0.0265283	26.528	3:45	N/A	0.1512125	151.21254	3:45	48	0.0404232	40.423154	
4:00	56	0.000	0.000	4:00	63	0.0267503	26.750	4:00	N/A	0.1533851	153.38513	4:00	48	0.0405405	40.540477	
4:15	56	0.000	0.000	4:15	63	0.027146	27.146	4:15	N/A	0.1575086	157.50865	4:15	48	0.0413244	41.32439	
4:30	56	0.000	0.000	4:30	63	0.0267861	26.786	4:30	N/A	0.1560436	156.04362	4:30	48	0.0422154	42.215442	
4:45	56	0.000	0.000	4:45	63	0.0271	27.100	4:45	N/A	0.1561473	156.14727	4:45	48	0.0413891	41.38914	
5:00	56	0.000	0.000	5:00	63	0.0220088	22.009	5:00	N/A	0.1578896	157.88956	5:00	48	0.035497	35.496991	
5:15	56	0.000	0.000	5:15	63	0.0250543	25.054	5:15	N/A	0.1583831	158.38312	5:15	48	0.0356001	35.600065	
5:30	56	0.000	0.000	5:30	63	0.0289854	28.985	5:30	N/A	0.1587782	158.77823	5:30	48	0.0433203	43.320329	
5:45	56	0.000	0.000	5:45	63	0.0291804	29.180	5:45	N/A	0.1586406	158.64062	5:45	48	0.0434113	43.411271	
6:00	56	0.000	0.000	6:00	63	0.0292323	29.232	6:00	N/A	0.1594578	159.45783	6:00	48	0.0442723	44.272341	
6:15	56	0.000	0.000	6:15	63	0.0296133	29.613	6:15	N/A	0.1604181	160.41806	6:15	48	0.0453899	45.389893	
6:30	56	0.000	0.000	6:30	63	0.0300751	30.075	6:30	N/A	0.1604587	160.45868	6:30	48	0.0461882	46.188246	
6:45	56	0.000	0.000	6:45	63	0.0305118	30.512	6:45	N/A	0.1605241	160.52412	6:45	48	0.046238	46.237956	
7:00	56	0.000	0.012	7:00	63	0.0311054	31.105	7:00	N/A	0.1610387	161.03867	7:00	48	0.0468135	46.813512	
7:15	56	0.000	0.099	7:15	63	0.0313532	31.353	7:15	N/A	0.1618361	161.83608	7:15	48	0.0475395	47.539485	
7:30	56	0.000	0.041	7:30	63	0.0314477	31.448	7:30	N/A	0.1626278	162.62777	7:30	48	0.0470804	47.080354	
7:45	56	0.000	0.420	7:45	63	0.0322239	32.224	7:45	N/A	0.1631845	163.18455	7:45	48	0.0492781	49.278135	* See Field Investigation Below
8:00	56	0.001	0.833	8:00	63	0.0333759	33.376	8:00	N/A	0.1644071	164.40714	7:50	48	0.0490002	49.00017	* See Field Investigation Below
8:15	56	0.001	0.991	8:15	63	0.0339925	33.993	8:15	N/A	0.1656857	165.68572	7:55	48	0.0488424	48.842362	* See Field Investigation Below
8:30	56	0.000	0.318	8:30	63	0.0341154	34.115	8:30	N/A	0.1655034	165.50341	8:00	48	0.0478825	47.882547	* See Field Investigation Below
8:45	56	0.000	0.258	8:45	63	0.0345205	34.521	8:45	N/A	0.1652774	165.27737	8:05	48	0.046707	46.707017	* See Field Investigation Below
9:00	56	0.001	0.617	9:00	63	0.0349776	34.978	9:00	N/A	0.1697145	169.71448	8:10	48	0.0483859	48.385925	* See Field Investigation Below
9:15	56	0.001	0.517	9:15	63	0.0232798	23.280	9:15	N/A	0.1728547	172.8547	8:15	48	0.0486109	48.610943	* See Field Investigation Below
9:30	56	0.002	1.644	9:30	63	0.0258082	25.808	9:30	N/A	0.1700277	170.02775	8:20	48	0.0485395	48.539477	* See Field Investigation Below
9:45	56	0.002	1.766	9:45	63	0.035915	35.915	9:45	N/A	0.1687851	168.78507	8:25	48	0.0491329	49.132868	* See Field Investigation Below
10:00	56	0.002	2.284	10:00	63	0.0362209	36.221	10:00	N/A	0.1694369	169.43686	8:30	48	0.0490211	49.021089	* See Field Investigation Below
10:15	56	0.002	2.079	10:15	63	0.0367497	36.750	10:15	N/A	0.1725547	172.55466	8:35	48	0.0489288	48.928805	* See Field Investigation Below

10:30	56	0.002	2.050	10:30	63	0.0369662	36.966	10:30	N/A	0.1736297	173.62969	8:40	48	0.0495829	49.582935	* See Field Investigation Below
10:45	56	0.003	2.592	10:45	63	0.037078	37.078	10:45	N/A	0.1706563	170.65625	8:45	48	0.0491215	49.121474	* See Field Investigation Below
11:00	56	0.003	3.045	11:00	63	0.037024	37.024	11:00	N/A	0.1694609	169.46085	8:50	48	0.0483938	48.393757	* See Field Investigation Below
11:15	56	0.003	2.751	11:15	63	0.0366833	36.683	11:15	N/A	0.1693698	169.36975	8:55	48	0.0485719	48.571934	* See Field Investigation Below
11:30	56	0.003	2.507	11:30	63	0.0366403	36.640	11:30	N/A	0.1692743	169.27432	9:00	48	0.0508206	50.820589	* See Field Investigation Below
11:45	56	0.003	2.553	11:45	63	0.0367563	36.756	11:45	N/A	0.1695616	169.56157	9:15	48	0.0511626	51.162583	
12:00	56	0.003	2.662	12:00	63	0.0364122	36.412	12:00	N/A	0.1697536	169.75363	9:30	48	0.0509747	50.974676	* See Field Investigation Below
12:15	56	0.003	2.731	12:15	63	0.0361348	36.135	12:15	N/A	0.1697703	169.77034	9:35	48	0.0505423	50.542348	* See Field Investigation Below
12:30	56	0.003	2.711	12:30	63	0.0362789	36.279	12:30	N/A	0.1703565	170.35646	9:40	48	0.0504002	50.400153	* See Field Investigation Below
12:45	56	0.003	2.714	12:45	63	0.0365221	36.522	12:45	N/A	0.170215	170.21501	9:45	48	0.0514554	51.45544	* See Field Investigation Below
13:00	56	0.003	2.648	13:00	63	0.0342274	34.227	13:00	N/A	0.1624217	162.42172	9:50	48	0.0510716	51.071557	* See Field Investigation Below
13:15	56	0.001	0.566	13:15	63	0.0277409	27.741	13:15	N/A	0.1492073	149.20729	9:55	48	0.0510279	51.027943	* See Field Investigation Below
13:30	56	0.000	0.032	13:30	63	0.0221705	22.170	13:30	N/A	0.1394334	139.43338	10:00	48	0.0511116	51.111603	* See Field Investigation Below
13:45	56	0.000	0.000	13:45	63	0.0199345	19.935	13:45	N/A	0.1337396	133.73959	10:05	48	0.0507814	50.781367	* See Field Investigation Below
14:00	56	0.000	0.000	14:00	63	0.0187138	18.714	14:00	N/A	0.1321079	132.10788	10:10	48	0.0503975	50.397462	* See Field Investigation Below
14:15	56	0.000	0.000	14:15	63	0.0175887	17.589	14:15	N/A	0.1280837	128.08373	10:15	48	0.0504876	50.487627	* See Field Investigation Below
14:30	56	0.000	0.000	14:30	63	0.0156275	15.628	14:30	N/A	0.1229305	122.93054	10:20	48	0.0502176	50.217595	* See Field Investigation Below
14:45	56	0.000	0.000	14:45	63	0.0141112	14.111	14:45	N/A	0.1157226	115.72261	10:25	48	0.0510137	51.013734	* See Field Investigation Below
15:00	56	0.000	0.000	15:00	63	0.0125407	12.541	15:00	N/A	0.1081898	108.18976	10:30	48	0.051729	51.729041	* See Field Investigation Below
15:15	56	0.000	0.000	15:15	63	0.0108188	10.819	15:15	N/A	0.1025437	102.5437	10:35	48	0.0507161	50.716139	* See Field Investigation Below
15:30	56	0.000	0.000	15:30	63	0.0092882	9.288	15:30	N/A	0.0979058	97.905815	10:40	48	0.0513572	51.357183	* See Field Investigation Below
15:45	56	0.000	0.000	15:45	63	0.0086892	8.689	15:45	N/A	0.0938021	93.802138	10:45	48	0.0513846	51.384643	* See Field Investigation Below
16:00	56	0.000	0.000	16:00	63	0.0080301	8.030	16:00	N/A	0.0894355	89.435476	10:50	48	0.0514437	51.44375	* See Field Investigation Below
16:15	56	0.000	0.000	16:15	63	0.0067801	6.780	16:15	N/A	0.0841179	84.11787	10:55	48	0.0520725	52.072543	* See Field Investigation Below
16:30	56	0.000	0.000	16:30	63	0.005286	5.286	16:30	N/A	0.0772257	77.225686	11:00	48	0.0515551	51.55508	* See Field Investigation Below
16:45	56	0.000	0.000	16:45	63	0.0036693	3.669	16:45	N/A	0.0696211	69.621131	11:05	48	0.05113	51.129995	* See Field Investigation Below
17:00	56	0.000	0.000	17:00	63	0.0026886	2.689	17:00	N/A	0.0638135	63.813495	11:10	48	0.0505155	50.515517	* See Field Investigation Below
17:15	56	0.000	0.000	17:15	63	0.0021134	2.113	17:15	N/A	0.0597908	59.790809	11:15	48	0.050132	50.132014	* See Field Investigation Below
17:30	56	0.000	0.000	17:30	63	0.000663	0.663	17:30	N/A	0.0541325	54.132495	11:20	48	0.0509317	50.931662	* See Field Investigation Below
17:45	56	0.000	0.000	17:45	63	0.0003439	0.344	17:45	N/A	0.0510131	51.013148	11:25	48	0.0513168	51.316822	* See Field Investigation Below
18:00	56	0.000	0.000	18:00	63	0.0004731	0.473	18:00	N/A	0.0510222	51.022157	11:30	48	0.0505436	50.543628	* See Field Investigation Below
18:15	56	0.000	0.000	18:15	63	0.0002877	0.288	18:15	N/A	0.0497514	49.751372	11:35	48	0.0510853	51.085328	* See Field Investigation Below
18:30	56	0.000	0.000	18:30	63	0	0.000	18:30	N/A	0.0483337	48.333697	11:40	48	0.050533	50.53304	* See Field Investigation Below
18:45	56	0.000	0.000	18:45	63	2.005E-05	0.020	18:45	N/A	0.046793	46.792964	11:45	48	0.051101	51.101028	* See Field Investigation Below
19:00	56	0.000	0.000	19:00	63	6.199E-05	0.062	19:00	N/A	0.0461008	46.100778	11:50	48	0.0512808	51.28078	* See Field Investigation Below
19:15	56	0.000	0.000	19:15	63	0	0.000	19:15	N/A	0.0445891	44.589089	11:55	48	0.0510435	51.043498	* See Field Investigation Below
19:30	56	0.000	0.000	19:30	63	0	0.000	19:30	N/A	0.0410923	41.092318	12:00	48	0.0505884	50.588415	* See Field Investigation Below
19:45	56	0.000	0.000	19:45	63	0	0.000	19:45	N/A	0.0377159	37.715861	12:05	48	0.0507367	50.736706	* See Field Investigation Below
20:00	56	0.000	0.000	20:00	63	0	0.000	20:00	N/A	0.0390728	39.072826	12:10	48	0.0512483	51.248269	* See Field Investigation Below
20:15	56	0.000	0.000	20:15	63	0	0.000	20:15	N/A	0.0409724	40.972395	12:15	48	0.0514835	51.483517	* See Field Investigation Below
20:30	56	0.000	0.000	20:30	63	0	0.000	20:30	N/A	0.0415041	41.504112	12:20	48	0.0516969	51.696945	* See Field Investigation Below
20:45	56	0.000	0.000	20:45	63	0	0.000	20:45	N/A	0.0424795	42.479452	12:25	48	0.051784	51.784018	* See Field Investigation Below
21:00	56	0.000	0.000	21:00	63	0	0.000	21:00	N/A	0.0443521	44.352142	12:30	48	0.0518465	51.846463	* See Field Investigation Below
21:15	56	0.000	0.000	21:15	63	0	0.000	21:15	N/A	0.0454485	45.448527	12:35	48	0.0514642	51.464176	* See Field Investigation Below
21:30	56	0.000	0.000	21:30	63	0	0.000	21:30	N/A	0.0457996	45.799552	12:40	48	0.0506923	50.692335	* See Field Investigation Below
21:45	56	0.000	0.000	21:45	63	0	0.000	21:45	N/A	0.04865	48.650028	12:45	48	0.0508774	50.877354	* See Field Investigation Below
22:00	56	0.000	0.000	22:00	63	1.046E-06	0.001	22:00	N/A	0.0527196	52.719613	12:50	48	0.0517064	51.706414	* See Field Investigation Below
22:15	56	0.000	0.000	22:15	63	7.741E-06	0.008	22:15	N/A	0.0557807	55.780739	12:55	48	0.0506912	50.691166	* See Field Investigation Below
22:30	56	0.000	0.000	22:30	63	1.417E-05	0.014	22:30	N/A	0.0579267	57.926681	13:00	48	0.04654	46.54	
22:45	56	0.000	0.000	22:45	63	0.0001804	0.180	22:45	N/A	0.0587624	58.762374	13:15	48	0.0396184	39.618399	
23:00	56	0.000	0.000	23:00	63	0.0006487	0.649	23:00	N/A	0.0568028	56.802813	13:30	48	0.0386837	38.683737	
23:15	56	0.000	0.000	23:15	63	0.0011443	1.144	23:15	N/A	0.0591681	59.168065	13:45	48	0.0376594	37.659351	
23:30	56	0.000	0.000	23:30	63	0.0018196	1.820	23:30	N/A	0.0609327	60.932735	14:00	48	0.0353078	35.307752	

23:45	56	0.000	0.000	23:45	63	0.0024556	2.456	23:45	N/A	0.0622785	62.278523	14:15	48	0.0351091	35.109125
* 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.										14:30	48	0.039839	39.838966	
											14:45	48	0.0350717	35.071737	
											15:00	48	0.034253	34.253015	
											15:15	48	0.0338002	33.800156	
											15:30	48	0.0319301	31.930116	
											15:45	48	0.0289051	28.90505	
											16:00	48	0.0266368	26.636827	
											16:15	48	0.0250681	25.068124	
											16:30	48	0.0230917	23.091725	
											16:45	48	0.0219238	21.923781	
											17:00	48	0.0217552	21.755223	
											17:15	48	0.0208926	20.892556	
											17:30	48	0.0195419	19.541866	
											17:45	48	0.0186036	18.603582	
											18:00	48	0.0171732	17.173201	
											18:15	48	0.0163638	16.363839	
											18:30	48	0.015515	15.514986	
											18:45	48	0.0145001	14.500079	
											19:00	48	0.0141358	14.135821	
											19:15	48	0.0141503	14.150281	
											19:30	48	0.0134264	13.426438	
											19:45	48	0.0132446	13.244627	
											20:00	48	0.0129464	12.94644	
											20:15	48	0.0127571	12.757085	
											20:30	48	0.012286	12.285961	
											20:45	48	0.011452	11.452032	
											21:00	48	0.0109611	10.961118	
											21:15	48	0.0111553	11.1553	
21:30	48	0.0112615	11.261485												
21:45	48	0.0113818	11.381788												
22:00	48	0.0115354	11.535422												
22:15	48	0.0114521	11.452115												
22:30	48	0.0111767	11.176655												
22:45	48	0.0111435	11.143538												
23:00	48	0.0113362	11.336203												
23:15	48	0.0113405	11.340463												
23:30	48	0.0117079	11.707873												
23:45	48	0.0114877	11.4877												