



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

03/16/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	03/16/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	03/16/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	03/16/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0002	0.1682	0:00	99	0.1252	125.1794	0:00	N/A	0	0	0:00	48	0.0048	4.7882	*See Field Investigation Below
0:15	75	0.0000	0.0250	0:05	99	0.1262	126.1782	0:15	N/A	0	0	0:15	48	0.0038	3.7999	*See Field Investigation Below
0:30	75	0.0000	0.0000	0:10	99	0.1242	124.1979	0:30	N/A	0	0	0:30	48	0.0010	1.0271	*See Field Investigation Below
0:45	75	0.0000	0.0000	0:15	99	0.1216	121.6238	0:45	N/A	0	0	0:45	48	0.0011	1.0674	*See Field Investigation Below
1:00	75	0.0000	0.0000	0:20	99	0.1162	116.1911	1:00	N/A	0	0	1:00	48	0.0046	4.6440	*See Field Investigation Below
1:15	75	0.0000	0.0000	0:25	99	0.1130	112.9714	1:15	N/A	0	0	1:15	48	0.0044	4.3611	*See Field Investigation Below
1:30	75	0.0000	0.0000	0:30	99	0.1146	114.6124	1:30	N/A	0	0	1:30	48	0.0039	3.8754	*See Field Investigation Below
1:45	75	0.0000	0.0000	0:35	99	0.1166	116.5538	1:45	N/A	0	0	1:45	48	0.0025	2.4988	*See Field Investigation Below
2:00	75	0.0000	0.0000	0:40	99	0.1181	118.1207	2:00	N/A	0	0	2:00	48	0.0006	0.5533	*See Field Investigation Below
2:15	75	0.0000	0.0000	0:45	99	0.1255	125.5329	2:15	N/A	0	0	2:15	48	0.0000	0.0000	*See Field Investigation Below
2:30	75	0.0000	0.0000	0:50	99	0.1266	126.5907	2:30	N/A	0	0	2:30	48	0.0000	0.0000	*See Field Investigation Below
2:45	75	0.0000	0.0000	0:55	99	0.1252	125.2198	2:45	N/A	0	0	2:45	48	0.0000	0.0000	*See Field Investigation Below
3:00	75	0.0000	0.0000	1:00	99	0.1260	125.9875	3:00	N/A	0	0	3:00	48	0.0000	0.0000	*See Field Investigation Below
3:15	75	0.0000	0.0000	1:05	99	0.1263	126.3409	3:15	N/A	0	0	3:15	48	0.0000	0.0000	*See Field Investigation Below
3:30	75	0.0000	0.0000	1:10	99	0.1193	119.3452	3:30	N/A	0	0	3:30	48	0.0000	0.0000	*See Field Investigation Below
3:45	75	0.0000	0.0000	1:15	99	0.1239	123.9473	3:45	N/A	0	0	3:45	48	0.0000	0.0000	*See Field Investigation Below
4:00	75	0.0000	0.0000	1:20	99	0.1267	126.6641	4:00	N/A	0	0	4:00	48	0.0000	0.0000	*See Field Investigation Below
4:15	75	0.0000	0.0000	1:25	99	0.1210	120.9568	4:15	N/A	0	0	4:15	48	0.0000	0.0000	*See Field Investigation Below
4:30	75	0.0000	0.0000	1:30	99	0.1247	124.6694	4:30	N/A	0	0	4:30	48	0.0000	0.0000	*See Field Investigation Below
4:45	75	0.0000	0.0000	1:35	99	0.1272	127.2440	4:45	N/A	0	0	4:45	48	0.0000	0.0000	*See Field Investigation Below
5:00	75	0.0000	0.0000	1:40	99	0.1208	120.8235	5:00	N/A	0	0	5:00	48	0.0000	0.0000	*See Field Investigation Below
5:15	75	0.0000	0.0000	1:45	99	0.1180	118.0357	5:15	N/A	0	0	5:15	48	0.0000	0.0000	*See Field Investigation Below
5:30	75	0.0000	0.0000	1:50	99	0.1179	117.8928	5:30	N/A	0	0	5:30	48	0.0000	0.0000	*See Field Investigation Below
5:45	75	0.0000	0.0000	1:55	99	0.1184	118.3634	5:45	N/A	0	0	5:45	48	0.0000	0.0000	*See Field Investigation Below
6:00	75	0.0000	0.0000	2:00	99	0.1189	118.9033	6:00	N/A	0	0	6:00	48	0.0000	0.0000	*See Field Investigation Below
6:15	75	0.0000	0.0000	2:05	99	0.1190	118.9513	6:15	N/A	0	0	6:15	48	0.0001	0.0809	*See Field Investigation Below
6:30	75	0.0000	0.0000	2:10	99	0.1181	118.1023	6:30	N/A	0	0	6:30	48	0.0001	0.0774	*See Field Investigation Below
6:45	75	0.0000	0.0000	2:15	99	0.1169	116.8615	6:45	N/A	0	0	6:45	48	0.0000	0.0000	*See Field Investigation Below
7:00	75	0.0000	0.0000	2:20	99	0.1159	115.8858	7:00	N/A	0	0	7:00	48	0.0002	0.2441	*See Field Investigation Below
7:15	75	0.0000	0.0000	2:25	99	0.1161	116.0792	7:15	N/A	0	0	7:15	48	0.0005	0.4722	*See Field Investigation Below
7:30	75	0.0000	0.0000	2:30	99	0.1160	115.9883	7:30	N/A	0	0	7:30	48	0.0002	0.2284	*See Field Investigation Below
7:45	75	0.0000	0.0000	2:35	99	0.1156	115.6174	7:45	N/A	0	0	7:45	48	0.0000	0.0000	*See Field Investigation Below
8:00	75	0.0000	0.0000	2:40	99	0.1158	115.7756	8:00	N/A	0	0	8:00	48	0.0021	2.0553	*See Field Investigation Below
8:15	75	0.0000	0.0000	2:45	99	0.1154	115.3779	8:15	N/A	0	0	8:15	48	0.0026	2.5696	*See Field Investigation Below
8:30	75	0.0000	0.0000	2:50	99	0.1160	116.0180	8:30	N/A	0	0	8:30	48	0.0001	0.0607	*See Field Investigation Below
8:45	75	0.0000	0.0325	2:55	99	0.1154	115.4145	8:45	N/A	0	0	8:45	48	0.0033	3.2782	*See Field Investigation Below
9:00	75	0.0005	0.4798	3:00	99	0.1143	114.3044	9:00	N/A	0	0	9:00	48	0.0063	6.2938	*See Field Investigation Below
9:15	75	0.0002	0.2333	3:05	99	0.1145	114.4867	9:15	N/A	0	0	9:15	48	0.0029	2.8634	*See Field Investigation Below
9:30	75	0.0000	0.0000	3:10	99	0.1125	112.5342	9:30	N/A	0	0	9:30	48	0.0000	0.0000	*See Field Investigation Below
9:45	75	0.0000	0.0000	3:15	99	0.1131	113.0836	9:45	N/A	0	0	9:45	48	0.0002	0.1748	*See Field Investigation Below
10:00	75	0.0000	0.0000	3:20	99	0.1118	111.7576	10:00	N/A	0	0	10:00	48	0.0003	0.2880	*See Field Investigation Below
10:15	75	0.0002	0.1726	3:25	99	0.1109	110.9401	10:15	N/A	0	0	10:15	48	0.0000	0.0000	*See Field Investigation Below
10:30	75	0.0008	0.8257	3:30	99	0.1126	112.5693	10:30	N/A	0	0	10:30	48	0.0003	0.3461	*See Field Investigation Below

10:45	75	0.0025	2.4899	3:35	99	0.1136	113.5966	10:45	N/A	0	0	10:45	48	0.0006	0.5702	* See Field Investigation Below
11:00	75	0.0036	3.5845	3:40	99	0.1118	111.7956	11:00	N/A	0	0	11:00	48	0.0001	0.0714	* See Field Investigation Below
11:15	75	0.0041	4.0662	3:45	99	0.1119	111.8526	11:15	N/A	0	0	11:15	48	0.0011	1.0918	* See Field Investigation Below
11:30	75	0.0031	3.1423	3:50	99	0.1089	108.9476	11:30	N/A	0	0	11:30	48	0.0016	1.6046	* See Field Investigation Below
11:45	75	0.0035	3.5129	3:55	99	0.1073	107.3105	11:45	N/A	0	0	11:45	48	0.0000	0.0000	* See Field Investigation Below
12:00	75	0.0020	2.0496	4:00	99	0.1077	107.6557	12:00	N/A	0	0	12:00	48	0.0000	0.0000	* See Field Investigation Below
12:15	75	0.0004	0.3960	4:05	99	0.1093	109.2902	12:15	N/A	0	0	12:15	48	0.0000	0.0000	* See Field Investigation Below
12:30	75	0.0000	0.0000	4:10	99	0.1108	110.7730	12:30	N/A	0	0	12:30	48	0.0000	0.0000	* See Field Investigation Below
12:45	75	0.0000	0.0000	4:15	99	0.1080	107.9799	12:45	N/A	7.382E-05	0.073821	12:45	48	0.0000	0.0000	* See Field Investigation Below
13:00	75	0.0000	0.0000	4:20	99	0.1073	107.3219	13:00	N/A	0.0009914	0.9913758	13:00	48	0.0000	0.0000	* See Field Investigation Below
13:15	75	0.0000	0.0000	4:25	99	0.1081	108.1103	13:15	N/A	0.0030759	3.0759243	13:15	48	0.0000	0.0000	* See Field Investigation Below
13:30	75	0.0000	0.0000	4:30	99	0.1026	102.5753	13:30	N/A	0.0042305	4.2305112	13:30	48	0.0000	0.0000	* See Field Investigation Below
13:45	75	0.0000	0.0000	4:35	99	0.1003	100.3242	13:45	N/A	0.0052838	5.2837767	13:45	48	0.0000	0.0000	* See Field Investigation Below
14:00	75	0.0000	0.0000	4:40	99	0.0996	99.6293	14:00	N/A	0.0058924	5.8923732	14:00	48	0.0000	0.0000	* See Field Investigation Below
14:15	75	0.0000	0.0000	4:45	99	0.0971	97.1037	14:15	N/A	0.0065082	6.508234	14:15	48	0.0000	0.0000	
14:30	75	0.0000	0.0000	4:50	99	0.1017	101.6676	14:30	N/A	0.00716	7.1599601	14:30	48	0.0000	0.0000	* See Field Investigation Below
14:45	75	0.0000	0.0000	4:55	99	0.0968	96.7516	14:45	N/A	0.0102988	10.298803	14:45	48	0.0000	0.0000	
15:00	75	0.0000	0.0000	5:00	99	0.0975	97.5209	15:00	N/A	0.0117348	11.73484	15:00	48	0.0000	0.0000	
15:15	75	0.0000	0.0000	5:15	99	0.0956	95.6125	15:15	N/A	0.0128905	12.890529	15:15	48	0.0000	0.0000	
15:30	75	0.0000	0.0000	5:30	99	0.0941	94.0510	15:30	N/A	0.0131806	13.180562	15:30	48	0.0000	0.0000	
15:45	75	0.0000	0.0000	5:45	99	0.0901	90.0515	15:45	N/A	0.0130145	13.014549	15:45	48	0.0000	0.0000	
16:00	75	0.0000	0.0000	6:00	99	0.0877	87.7129	16:00	N/A	0.013211	13.210971	16:00	48	0.0000	0.0000	
16:15	75	0.0000	0.0000	6:15	99	0.0818	81.7555	16:15	N/A	0.0137564	13.756424	16:15	48	0.0000	0.0000	
16:30	75	0.0000	0.0000	6:30	99	0.0791	79.0701	16:30	N/A	0.0145423	14.5423	16:30	48	0.0000	0.0000	
16:45	75	0.0000	0.0000	6:45	99	0.0782	78.2112	16:45	N/A	0.0149293	14.929307	16:45	48	0.0000	0.0000	
17:00	75	0.0000	0.0000	7:00	99	0.0797	79.7035	17:00	N/A	0.0161895	16.189546	17:00	48	0.0000	0.0000	
17:15	75	0.0000	0.0000	7:15	99	0.0764	76.4420	17:15	N/A	0.0160023	16.002265	17:15	48	0.0000	0.0000	
17:30	75	0.0000	0.0000	7:30	99	0.0790	78.9853	17:30	N/A	0.0158802	15.880221	17:30	48	0.0000	0.0000	
17:45	75	0.0000	0.0000	7:45	99	0.0831	83.0609	17:45	N/A	0.0160522	16.052179	17:45	48	0.0000	0.0000	
18:00	75	0.0000	0.0000	8:00	99	0.0875	87.4913	18:00	N/A	0.0171183	17.118298	18:00	48	0.0000	0.0000	
18:15	75	0.0000	0.0000	8:15	99	0.0896	89.6356	18:15	N/A	0.0172396	17.23956	18:15	48	0.0000	0.0000	
18:30	75	0.0000	0.0000	8:30	99	0.0896	89.5987	18:30	N/A	0.0162523	16.252288	18:30	48	0.0000	0.0000	
18:45	75	0.0000	0.0000	8:45	99	0.0971	97.0684	18:45	N/A	0.0157699	15.769931	18:45	48	0.0000	0.0000	
19:00	75	0.0000	0.0000	9:00	99	0.1008	100.8209	19:00	N/A	0.0154531	15.453115	19:00	48	0.0000	0.0000	* See Field Investigation Below
19:15	75	0.0000	0.0000	9:05	99	0.0942	94.2092	19:15	N/A	0.0151507	15.15073	19:15	48	0.0000	0.0000	
19:30	75	0.0000	0.0000	9:10	99	0.0957	95.6730	19:30	N/A	0.0139335	13.933534	19:30	48	0.0000	0.0000	
19:45	75	0.0000	0.0000	9:15	99	0.0976	97.5869	19:45	N/A	0.0126585	12.658546	19:45	48	0.0000	0.0000	
20:00	75	0.0000	0.0000	9:20	99	0.0987	98.6752	20:00	N/A	0.0119406	11.940567	20:00	48	0.0000	0.0000	
20:15	75	0.0000	0.0000	9:25	99	0.0997	99.6914	20:15	N/A	0.0110511	11.051099	20:15	48	0.0000	0.0000	* See Field Investigation Below
20:30	75	0.0000	0.0000	9:30	99	0.1011	101.0783	20:30	N/A	0.0101282	10.128237	20:30	48	0.0000	0.0000	* See Field Investigation Below
20:45	75	0.0000	0.0000	9:35	99	0.1033	103.2822	20:45	N/A	0.0100537	10.053749	20:45	48	0.0000	0.0000	* See Field Investigation Below
21:00	75	0.0000	0.0000	9:40	99	0.1047	104.6854	21:00	N/A	0.0097019	9.7019372	21:00	48	0.0000	0.0000	* See Field Investigation Below
21:15	75	0.0000	0.0000	9:45	99	0.1054	105.3543	21:15	N/A	0.0087262	8.7261601	21:15	48	0.0000	0.0000	* See Field Investigation Below
21:30	75	0.0000	0.0000	9:50	99	0.1162	116.1845	21:30	N/A	0.0087965	8.7965349	21:30	48	0.0000	0.0000	* See Field Investigation Below
21:45	75	0.0000	0.0000	9:55	99	0.1170	117.0006	21:45	N/A	0.008624	8.6239647	21:45	48	0.0000	0.0000	* See Field Investigation Below
22:00	75	0.0000	0.0000	10:00	99	0.1117	111.7317	22:00	N/A	0.0083323	8.3322896	22:00	48	0.0000	0.0000	* See Field Investigation Below
22:15	75	0.0000	0.0000	10:05	99	0.1204	120.3704	22:15	N/A	0.0080316	8.0315756	22:15	48	0.0000	0.0000	* See Field Investigation Below
22:30	75	0.0000	0.0000	10:10	99	0.1194	119.3542	22:30	N/A	0.0078672	7.8671662	22:30	48	0.0000	0.0000	* See Field Investigation Below
22:45	75	0.0000	0.0000	10:15	99	0.1227	122.6607	22:45	N/A	0.007549	7.5489572	22:45	48	0.0000	0.0000	* See Field Investigation Below
23:00	75	0.0000	0.0000	10:20	99	0.1238	123.7870	23:00	N/A	0.0069234	6.9233779	23:00	48	0.0000	0.0000	* See Field Investigation Below
23:15	75	0.0000	0.0000	10:25	99	0.1265	126.4781	23:15	N/A	0.0065662	6.5661931	23:15	48	0.0000	0.0000	* See Field Investigation Below
23:30	75	0.0000	0.0000	10:30	99	0.1357	135.7429	23:30	N/A	0.0062144	6.2144432	23:30	48	0.0000	0.0000	* See Field Investigation Below
23:45	75	0.0000	0.0000	10:35	99	0.1418	141.7815	23:45	N/A	0.0059174	5.9173761	23:45	48	0.0000	0.0000	* See Field Investigation Below



22:15	99	0.0295	29.531428
22:30	99	0.0271	27.068749
22:45	99	0.0274	27.375904
23:00	99	0.0293	29.347778
23:15	99	0.0315	31.520295
23:30	99	0.0333	33.349184
23:45	99	0.0372	37.171164


* 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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