



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

05/05/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	05/05/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	05/05/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	05/05/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	60	0.0000	0.0000	0:00	119	0.1486	148.6178	0:00	N/A	0	0.0000	0:00	39	0.0000	0.0000	* See Field Investigation Below
0:15	60	0.0000	0.0000	0:05	119	0.1484	148.3790	0:15	N/A	0	0.0000	0:15	39	0.0000	0.0000	* See Field Investigation Below
0:30	60	0.0000	0.0000	0:10	119	0.1480	148.0136	0:30	N/A	0	0.0000	0:30	39	0.0000	0.0000	* See Field Investigation Below
0:45	60	0.0000	0.0000	0:15	119	0.1480	148.0496	0:45	N/A	0	0.0000	0:45	39	0.0000	0.0000	* See Field Investigation Below
1:00	60	0.0000	0.0000	0:20	119	0.1490	149.0120	1:00	N/A	0	0.0000	1:00	39	0.0000	0.0000	* See Field Investigation Below
1:15	60	0.0000	0.0000	0:25	119	0.1490	148.9794	1:15	N/A	0	0.0000	1:15	39	0.0000	0.0000	* See Field Investigation Below
1:30	60	0.0000	0.0000	0:30	119	0.1486	148.5644	1:30	N/A	0	0.0000	1:30	39	0.0000	0.0000	* See Field Investigation Below
1:45	60	0.0000	0.0000	0:35	119	0.1486	148.6023	1:45	N/A	0	0.0000	1:45	39	0.0000	0.0000	* See Field Investigation Below
2:00	60	0.0000	0.0000	0:40	119	0.1486	148.5623	2:00	N/A	0	0.0000	2:00	39	0.0000	0.0000	* See Field Investigation Below
2:15	60	0.0000	0.0000	0:45	119	0.1482	148.2156	2:15	N/A	0	0.0000	2:15	39	0.0000	0.0000	* See Field Investigation Below
2:30	60	0.0000	0.0000	0:50	119	0.1486	148.6140	2:30	N/A	0	0.0000	2:30	39	0.0000	0.0000	* See Field Investigation Below
2:45	60	0.0000	0.0000	0:55	119	0.1490	148.9860	2:45	N/A	0	0.0000	2:45	39	0.0000	0.0000	* See Field Investigation Below
3:00	60	0.0000	0.0000	1:00	119	0.1487	148.6945	3:00	N/A	0	0.0000	3:00	39	0.0000	0.0000	* See Field Investigation Below
3:15	60	0.0000	0.0000	1:05	119	0.1484	148.3666	3:15	N/A	0	0.0000	3:15	39	0.0000	0.0000	* See Field Investigation Below
3:30	60	0.0000	0.0000	1:10	119	0.1481	148.1264	3:30	N/A	0	0.0000	3:30	39	0.0000	0.0000	* See Field Investigation Below
3:45	60	0.0000	0.0000	1:15	119	0.1483	148.3464	3:45	N/A	0	0.0000	3:45	39	0.0000	0.0000	* See Field Investigation Below
4:00	60	0.0000	0.0000	1:20	119	0.1486	148.5717	4:00	N/A	0	0.0000	4:00	39	0.0000	0.0000	* See Field Investigation Below
4:15	60	0.0000	0.0000	1:25	119	0.1485	148.4846	4:15	N/A	0	0.0000	4:15	39	0.0000	0.0000	* See Field Investigation Below
4:30	60	0.0000	0.0000	1:30	119	0.1488	148.8176	4:30	N/A	0	0.0000	4:30	39	0.0000	0.0000	* See Field Investigation Below
4:45	60	0.0000	0.0000	1:35	119	0.1489	148.9487	4:45	N/A	0	0.0000	4:45	39	0.0000	0.0000	* See Field Investigation Below
5:00	60	0.0000	0.0000	1:40	119	0.1483	148.3117	5:00	N/A	0	0.0000	5:00	39	0.0000	0.0000	* See Field Investigation Below
5:15	60	0.0000	0.0000	1:45	119	0.1482	148.1710	5:15	N/A	0	0.0000	5:15	39	0.0000	0.0000	* See Field Investigation Below
5:30	60	0.0000	0.0000	1:50	119	0.1481	148.0741	5:30	N/A	0	0.0000	5:30	39	0.0000	0.0000	* See Field Investigation Below
5:45	60	0.0000	0.0000	1:55	119	0.1480	147.9957	5:45	N/A	0	0.0000	5:45	39	0.0000	0.0000	* See Field Investigation Below
6:00	60	0.0000	0.0000	2:00	119	0.1481	148.0697	6:00	N/A	0	0.0000	6:00	39	0.0000	0.0000	* See Field Investigation Below
6:15	60	0.0000	0.0000	2:05	119	0.1482	148.2435	6:15	N/A	0	0.0000	6:15	39	0.0000	0.0000	* See Field Investigation Below
6:30	60	0.0000	0.0000	2:10	119	0.1482	148.1793	6:30	N/A	0	0.0000	6:30	39	0.0000	0.0000	* See Field Investigation Below
6:45	60	0.0000	0.0000	2:15	119	0.1478	147.7671	6:45	N/A	0	0.0000	6:45	39	0.0000	0.0000	* See Field Investigation Below
7:00	60	0.0000	0.0000	2:20	119	0.1479	147.9453	7:00	N/A	0	0.0000	7:00	39	0.0000	0.0000	* See Field Investigation Below
7:15	60	0.0000	0.0002	2:25	119	0.1478	147.8018	7:15	N/A	0	0.0000	7:15	39	0.0000	0.0000	* See Field Investigation Below
7:30	60	0.0002	0.1771	2:30	119	0.1482	148.1866	7:30	N/A	0	0.0000	7:30	39	0.0000	0.0000	* See Field Investigation Below
7:45	60	0.0000	0.0161	2:35	119	0.1478	147.7710	7:45	N/A	0	0.0000	7:45	39	0.0000	0.0000	* See Field Investigation Below
8:00	60	0.0022	2.2139	2:40	119	0.1478	147.8446	8:00	N/A	0	0.0000	8:00	39	0.0020	2.0432	* See Field Investigation Below
8:15	60	0.0002	0.2332	2:45	119	0.1475	147.4661	8:15	N/A	0	0.0000	8:15	39	0.0002	0.2152	* See Field Investigation Below
8:30	60	0.0025	2.4604	2:50	119	0.1472	147.1785	8:30	N/A	0	0.0000	8:30	39	0.0018	1.8292	* See Field Investigation Below
8:45	60	0.0032	3.1567	2:55	119	0.1471	147.1015	8:45	N/A	0	0.0000	8:45	39	0.0021	2.1383	* See Field Investigation Below
9:00	60	0.0036	3.6403	3:00	119	0.1468	146.8329	9:00	N/A	0	0.0000	9:00	39	0.0023	2.2547	* See Field Investigation Below
9:15	60	0.0064	6.3842	3:05	119	0.1467	146.6790	9:15	N/A	0	0.0000	9:15	39	0.0040	4.0328	* See Field Investigation Below
9:30	60	0.0096	9.5901	3:10	119	0.1462	146.2389	9:30	N/A	0	0.0000	9:30	39	0.0059	5.8684	* See Field Investigation Below
9:45	60	0.0022	2.2083	3:15	119	0.1462	146.1522	9:45	N/A	0	0.0000	9:45	39	0.0014	1.4101	* See Field Investigation Below
10:00	60	0.0045	4.5149	3:20	119	0.1463	146.3060	10:00	N/A	0	0.0000	10:00	39	0.0018	1.7515	* See Field Investigation Below
10:15	60	0.0029	2.8865	3:25	119	0.1464	146.4145	10:15	N/A	0	0.0000	10:15	39	0.0004	0.3504	* See Field Investigation Below
10:30	60	0.0079	7.8779	3:30	119	0.1465	146.4581	10:30	N/A	0	0.0000	10:30	39	0.0043	4.2654	* See Field Investigation Below

10:45	60	0.0120	12.0006	3:35	119	0.1463	146.3107	10:45	N/A	0	0.0000	10:45	39	0.0079	7.9176	* See Field Investigation Below
11:00	60	0.0062	6.2066	3:40	119	0.1462	146.2049	11:00	N/A	0	0.0000	11:00	39	0.0023	2.2958	* See Field Investigation Below
11:15	60	0.0091	9.1301	3:45	119	0.1462	146.2060	11:15	N/A	0	0.0000	11:15	39	0.0056	5.6048	* See Field Investigation Below
11:30	60	0.0106	10.5545	3:50	119	0.1462	146.2484	11:30	N/A	0	0.0000	11:30	39	0.0074	7.3554	* See Field Investigation Below
11:45	60	0.0131	13.1358	3:55	119	0.1462	146.1872	11:45	N/A	0	0.0000	11:45	39	0.0101	10.0558	* See Field Investigation Below
12:00	60	0.0099	9.8617	4:00	119	0.1460	145.9931	12:00	N/A	0	0.0000	12:00	39	0.0072	7.1840	* See Field Investigation Below
12:15	60	0.0140	14.0048	4:05	119	0.1455	145.4560	12:15	N/A	0	0.0000	12:15	39	0.0102	10.2401	* See Field Investigation Below
12:30	60	0.0129	12.9098	4:10	119	0.1455	145.4767	12:30	N/A	0	0.0000	12:30	39	0.0105	10.4554	* See Field Investigation Below
12:45	60	0.0148	14.7905	4:15	119	0.1457	145.7189	12:45	N/A	0	0.0000	12:45	39	0.0121	12.0762	* See Field Investigation Below
13:00	60	0.0164	16.3951	4:20	119	0.1461	146.1075	13:00	N/A	0	0.0000	13:00	39	0.0133	13.2984	* See Field Investigation Below
13:15	60	0.0172	17.1523	4:25	119	0.1461	146.1350	13:15	N/A	0	0.0000	13:15	39	0.0135	13.5325	* See Field Investigation Below
13:30	60	0.0162	16.2019	4:30	119	0.1467	146.7452	13:30	N/A	0	0.0000	13:30	39	0.0117	11.7381	* See Field Investigation Below
13:45	60	0.0178	17.8209	4:35	119	0.1470	147.0309	13:45	N/A	0	0.0000	13:45	39	0.0119	11.9485	* See Field Investigation Below
14:00	60	0.0186	18.5609	4:40	119	0.1466	146.5961	14:00	N/A	0	0.0000	14:00	39	0.0128	12.7570	* See Field Investigation Below
14:15	60	0.0173	17.2780	4:45	119	0.1463	146.3176	14:15	N/A	0	0.0000	14:15	39	0.0116	11.5544	* See Field Investigation Below
14:30	60	0.0176	17.5741	4:50	119	0.1463	146.2743	14:30	N/A	0	0.0000	14:30	39	0.0117	11.6666	* See Field Investigation Below
14:45	60	0.0163	16.2967	4:55	119	0.1462	146.2331	14:45	N/A	0	0.0000	14:45	39	0.0110	10.9950	* See Field Investigation Below
15:00	60	0.0140	13.9857	5:00	119	0.1462	146.1869	15:00	N/A	0	0.0000	15:00	39	0.0106	10.5641	* See Field Investigation Below
15:15	60	0.0170	16.9852	5:05	119	0.1461	146.1269	15:15	N/A	0	0.0000	15:15	39	0.0126	12.5895	* See Field Investigation Below
15:30	60	0.0198	19.7813	5:10	119	0.1467	146.6522	15:30	N/A	0	0.0000	15:30	39	0.0160	16.0101	* See Field Investigation Below
15:45	60	0.0208	20.8423	5:15	119	0.1471	147.0976	15:45	N/A	0	0.0000	15:45	39	0.0186	18.5560	* See Field Investigation Below
16:00	60	0.0179	17.9238	5:20	119	0.1474	147.4314	16:00	N/A	0	0.0000	16:00	39	0.0158	15.7940	* See Field Investigation Below
16:15	60	0.0161	16.0807	5:25	119	0.1476	147.6293	16:15	N/A	0	0.0000	16:15	39	0.0138	13.7630	* See Field Investigation Below
16:30	60	0.0150	15.0096	5:30	119	0.1484	148.3768	16:30	N/A	0	0.0000	16:30	39	0.0122	12.1750	* See Field Investigation Below
16:45	60	0.0115	11.5227	5:35	119	0.1481	148.1374	16:45	N/A	0	0.0000	16:45	39	0.0089	8.9286	* See Field Investigation Below
17:00	60	0.0083	8.3255	5:40	119	0.1476	147.5985	17:00	N/A	0	0.0000	17:00	39	0.0066	6.5856	* See Field Investigation Below
17:15	60	0.0079	7.8959	5:45	119	0.1484	148.4445	17:15	N/A	0	0.0000	17:15	39	0.0066	6.5520	* See Field Investigation Below
17:30	60	0.0077	7.7488	5:50	119	0.1487	148.6614	17:30	N/A	0	0.0000	17:30	39	0.0065	6.4896	* See Field Investigation Below
17:45	60	0.0081	8.0860	5:55	119	0.1491	149.0507	17:45	N/A	0	0.0000	17:45	39	0.0062	6.1729	* See Field Investigation Below
18:00	60	0.0088	8.7706	6:00	119	0.1494	149.4433	18:00	N/A	0	0.0000	18:00	39	0.0068	6.8332	* See Field Investigation Below
18:15	60	0.0102	10.2171	6:05	119	0.1499	149.9230	18:15	N/A	0	0.0000	18:15	39	0.0086	8.6198	* See Field Investigation Below
18:30	60	0.0105	10.5121	6:10	119	0.1517	151.7230	18:30	N/A	0	0.0000	18:30	39	0.0098	9.8418	* See Field Investigation Below
18:45	60	0.0092	9.1522	6:15	119	0.1532	153.1790	18:45	N/A	0	0.0000	18:45	39	0.0092	9.2176	* See Field Investigation Below
19:00	60	0.0107	10.7191	6:20	119	0.1518	151.7794	19:00	N/A	0	0.0000	19:00	39	0.0102	10.2457	* See Field Investigation Below
19:15	60	0.0123	12.3350	6:25	119	0.1514	151.4148	19:15	N/A	0	0.0000	19:15	39	0.0118	11.7712	* See Field Investigation Below
19:30	60	0.0147	14.7078	6:30	119	0.1518	151.7836	19:30	N/A	0	0.0000	19:30	39	0.0127	12.6854	* See Field Investigation Below
19:45	60	0.0127	12.7336	6:35	119	0.1529	152.9050	19:45	N/A	0	0.0000	19:45	39	0.0116	11.5800	* See Field Investigation Below
20:00	60	0.0117	11.7303	6:40	119	0.1533	153.3134	20:00	N/A	0	0.0000	20:00	39	0.0098	9.8047	* See Field Investigation Below
20:15	60	0.0129	12.8680	6:45	119	0.1536	153.5593	20:15	N/A	0	0.0000	20:15	39	0.0093	9.2767	* See Field Investigation Below
20:30	60	0.0127	12.6518	6:50	119	0.1540	154.0163	20:30	N/A	0	0.0000	20:30	39	0.0073	7.3030	* See Field Investigation Below
20:45	60	0.0122	12.2278	6:55	119	0.1537	153.7095	20:45	N/A	0	0.0000	20:45	39	0.0068	6.7873	* See Field Investigation Below
21:00	60	0.0116	11.5870	7:00	119	0.1545	154.5011	21:00	N/A	0	0.0000	21:00	39	0.0062	6.1773	* See Field Investigation Below
21:15	60	0.0115	11.5467	7:05	119	0.1548	154.7955	21:15	N/A	0	0.0000	21:15	39	0.0052	5.1512	* See Field Investigation Below
21:30	60	0.0115	11.4885	7:10	119	0.1554	155.4448	21:30	N/A	0	0.0000	21:30	39	0.0043	4.2995	* See Field Investigation Below
21:45	60	0.0119	11.9417	7:15	119	0.1556	155.5603	21:45	N/A	0	0.0000	21:45	39	0.0036	3.5679	* See Field Investigation Below
22:00	60	0.0135	13.4917	7:20	119	0.1558	155.7940	22:00	N/A	0	0.0000	22:00	39	0.0041	4.0888	* See Field Investigation Below
22:15	60	0.0128	12.8499	7:25	119	0.1561	156.0568	22:15	N/A	0	0.0000	22:15	39	0.0040	4.0204	* See Field Investigation Below
22:30	60	0.0116	11.5803	7:30	119	0.1561	156.1138	22:30	N/A	0	0.0000	22:30	39	0.0020	1.9962	* See Field Investigation Below
22:45	60	0.0128	12.8335	7:35	119	0.1565	156.5417	22:45	N/A	0	0.0000	22:45	39	0.0016	1.5844	* See Field Investigation Below
23:00	60	0.0144	14.4404	7:40	119	0.1569	156.9033	23:00	N/A	0	0.0000	23:00	39	0.0026	2.5925	* See Field Investigation Below
23:15	60	0.0123	12.2906	7:45	119	0.1607	160.7036	23:15	N/A	0	0.0000	23:15	39	0.0032	3.1534	* See Field Investigation Below
23:30	60	0.0102	10.2203	7:50	119	0.1673	167.3262	23:30	N/A	0	0.0000	23:30	39	0.0013	1.2800	* See Field Investigation Below
23:45	60	0.0104	10.3970	7:55	119	0.1600	159.9771	23:45	N/A	0	0.0000	23:45	39	0.0008	0.8468	* See Field Investigation Below

21:15	119	0.1698	169.76176
21:20	119	0.1698	169.75412
21:25	119	0.1698	169.75587
21:30	119	0.1694	169.38963
21:35	119	0.1695	169.52055
21:40	119	0.1700	170.03265
21:45	119	0.1698	169.84158
21:50	119	0.1697	169.71653
21:55	119	0.1734	173.35424
22:00	119	0.1733	173.26786
22:05	119	0.1697	169.72023
22:10	119	0.1696	169.62657
22:15	119	0.1696	169.58715
22:20	119	0.1696	169.55899
22:25	119	0.1695	169.49693
22:30	119	0.1696	169.57819
22:35	119	0.1697	169.69815
22:40	119	0.1692	169.24787
22:45	119	0.1691	169.05538
22:50	119	0.1691	169.05002
22:55	119	0.1732	173.19354
23:00	119	0.1708	170.77077
23:05	119	0.1684	168.40515
23:10	119	0.1682	168.24639
23:15	119	0.1680	168.04443
23:20	119	0.1678	167.83281
23:25	119	0.1676	167.61569
23:30	119	0.1675	167.51663
23:35	119	0.1675	167.51669
23:40	119	0.1672	167.23085
23:45	119	0.1671	167.06789
23:50	119	0.1669	166.88127
23:55	119	0.1667	166.70487

* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below

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