



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

02/27/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	02/27/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	02/27/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	02/27/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	83	0.0103	10.2878	0:00	92	0.1510	150.9887	0:00	N/A	0.0013687	1.3686626	0:00	52	0.0155	15.4567	* See Field Investigation Below
0:15	83	0.0091	9.1163	0:05	92	0.1412	141.1998	0:15	N/A	0.0021103	2.1103444	0:15	52	0.0179	17.8937	* See Field Investigation Below
0:30	83	0.0089	8.9079	0:10	92	0.1428	142.7823	0:30	N/A	0.0014203	1.4202975	0:30	52	0.0188	18.8013	* See Field Investigation Below
0:45	83	0.0092	9.2223	0:15	92	0.1504	150.4416	0:45	N/A	0.0015986	1.5985928	0:45	52	0.0181	18.0746	* See Field Investigation Below
1:00	83	0.0088	8.7523	0:20	92	0.1490	148.9748	1:00	N/A	0.001636	1.6359824	1:00	52	0.0174	17.3892	* See Field Investigation Below
1:15	83	0.0085	8.4634	0:25	92	0.1439	143.9146	1:15	N/A	0.0014257	1.4256881	1:15	52	0.0166	16.6453	* See Field Investigation Below
1:30	83	0.0085	8.4607	0:30	92	0.1424	142.4211	1:30	N/A	0.0011639	1.1639331	1:30	52	0.0159	15.9389	* See Field Investigation Below
1:45	83	0.0083	8.3412	0:35	92	0.1391	139.1391	1:45	N/A	0.0012843	1.2843314	1:45	52	0.0154	15.3709	* See Field Investigation Below
2:00	83	0.0084	8.4228	0:40	92	0.1392	139.2466	2:00	N/A	0.0012717	1.2716783	2:00	52	0.0151	15.0986	* See Field Investigation Below
2:15	83	0.0084	8.3633	0:45	92	0.1432	143.1931	2:15	N/A	0.000722	0.7220169	2:15	52	0.0148	14.8202	* See Field Investigation Below
2:30	83	0.0080	8.0454	0:50	92	0.1432	143.2073	2:30	N/A	0.0006809	0.6808694	2:30	52	0.0144	14.4483	* See Field Investigation Below
2:45	83	0.0077	7.6865	0:55	92	0.1422	142.1581	2:45	N/A	0.001026	1.0259944	2:45	52	0.0143	14.3164	* See Field Investigation Below
3:00	83	0.0072	7.1961	1:00	92	0.1501	150.0755	3:00	N/A	0.0021038	2.1037687	3:00	52	0.0145	14.5032	* See Field Investigation Below
3:15	83	0.0076	7.5504	1:05	92	0.1526	152.6060	3:15	N/A	0.0007773	0.7773377	3:15	52	0.0143	14.2725	* See Field Investigation Below
3:30	83	0.0088	8.7601	1:10	92	0.1725	172.5129	3:30	N/A	0.0001201	0.1200662	3:30	52	0.0144	14.4055	* See Field Investigation Below
3:45	83	0.0091	9.1105	1:15	92	0.2008	200.7615	3:45	N/A	0.0023727	2.3726956	3:45	52	0.0149	14.8814	* See Field Investigation Below
4:00	83	0.0096	9.5515	1:20	92	0.1708	170.7824	4:00	N/A	0.0039898	3.9898382	4:00	52	0.0148	14.8326	* See Field Investigation Below
4:15	83	0.0092	9.2358	1:25	92	0.1539	153.9383	4:15	N/A	0.0039096	3.9095872	4:15	52	0.0146	14.5607	* See Field Investigation Below
4:30	83	0.0092	9.2210	1:30	92	0.1487	148.6961	4:30	N/A	0.00533	5.329998	4:30	52	0.0144	14.3779	* See Field Investigation Below
4:45	83	0.0097	9.6536	1:35	92	0.1467	146.7137	4:45	N/A	0.0071619	7.1618908	4:45	52	0.0142	14.1694	* See Field Investigation Below
5:00	83	0.0093	9.3055	1:40	92	0.1457	145.6774	5:00	N/A	0.0058476	5.8476336	5:00	52	0.0140	14.0426	* See Field Investigation Below
5:15	83	0.0095	9.4630	1:45	92	0.1534	153.4463	5:15	N/A	0.0047613	4.7612757	5:15	52	0.0139	13.9036	* See Field Investigation Below
5:30	83	0.0102	10.1917	1:50	92	0.1510	150.9671	5:30	N/A	0.0063346	6.3345774	5:30	52	0.0141	14.1373	* See Field Investigation Below
5:45	83	0.0109	10.9334	1:55	92	0.1501	150.0666	5:45	N/A	0.0081768	8.1768091	5:45	52	0.0148	14.8256	* See Field Investigation Below
6:00	83	0.0107	10.7130	2:00	92	0.1478	147.7726	6:00	N/A	0.0069067	6.9067469	6:00	52	0.0151	15.0679	* See Field Investigation Below
6:15	83	0.0106	10.6134	2:05	92	0.1423	142.2651	6:15	N/A	0.0052876	5.2876182	6:15	52	0.0155	15.5458	* See Field Investigation Below
6:30	83	0.0111	11.0987	2:10	92	0.1464	146.3959	6:30	N/A	0.0033029	3.3028966	6:30	52	0.0157	15.6877	* See Field Investigation Below
6:45	83	0.0108	10.8383	2:15	92	0.1478	147.7577	6:45	N/A	0.0048507	4.8507294	6:45	52	0.0147	14.6939	* See Field Investigation Below
7:00	83	0.0104	10.4484	2:20	92	0.1491	149.1407	7:00	N/A	0.0035219	3.521879	7:00	52	0.0150	14.9805	* See Field Investigation Below
7:15	83	0.0102	10.2425	2:25	92	0.1507	150.6646	7:15	N/A	0.0015048	1.5047604	7:15	52	0.0154	15.4427	* See Field Investigation Below
7:30	83	0.0104	10.4400	2:30	92	0.1541	154.0598	7:30	N/A	0.0007046	0.7046405	7:30	52	0.0145	14.5058	* See Field Investigation Below
7:45	83	0.0107	10.6994	2:35	92	0.1455	145.4979	7:45	N/A	0.0001325	0.1325138	7:45	52	0.0136	13.5712	* See Field Investigation Below
8:00	83	0.0100	10.0253	2:40	92	0.1479	147.8854	8:00	N/A	0	0	8:00	52	0.0133	13.3072	* See Field Investigation Below
8:15	83	0.0103	10.2808	2:45	92	0.1334	133.4321	8:15	N/A	0	0	8:15	52	0.0140	14.0490	* See Field Investigation Below
8:30	83	0.0112	11.2283	2:50	92	0.1501	150.0598	8:30	N/A	0	0	8:30	52	0.0147	14.6913	* See Field Investigation Below
8:45	83	0.0119	11.8932	2:55	92	0.1546	154.5583	8:45	N/A	0	0	8:45	52	0.0137	13.7204	* See Field Investigation Below
9:00	83	0.0112	11.2182	3:00	92	0.1629	162.8951	9:00	N/A	0	0	9:00	52	0.0131	13.0666	* See Field Investigation Below
9:15	83	0.0110	11.0129	3:05	92	0.1526	152.5902	9:15	N/A	0	0	9:15	52	0.0130	13.0378	* See Field Investigation Below
9:30	83	0.0112	11.2193	3:10	92	0.1349	134.8661	9:30	N/A	0	0	9:30	52	0.0129	12.9152	* See Field Investigation Below
9:45	83	0.0112	11.1910	3:15	92	0.1426	142.6310	9:45	N/A	0	0	9:45	52	0.0143	14.3437	* See Field Investigation Below
10:00	83	0.0124	12.3994	3:20	92	0.1521	152.1475	10:00	N/A	0	0	10:00	52	0.0138	13.7708	* See Field Investigation Below
10:15	83	0.0133	13.3297	3:25	92	0.1456	145.6178	10:15	N/A	0.0005768	0.5767622	10:15	52	0.0129	12.9213	* See Field Investigation Below

10:30	83	0.0138	13.8006	3:30	92	0.1472	147.1666	10:30	N/A	0.0036093	3.6093084	10:30	52	0.0135	13.4577	* See Field Investigation Below
10:45	83	0.0115	11.4711	3:35	92	0.1508	150.8077	10:45	N/A	0.0034414	3.4414167	10:45	52	0.0118	11.7523	* See Field Investigation Below
11:00	83	0.0071	7.1003	3:40	92	0.1747	174.6835	11:00	N/A	0.0030042	3.0041774	11:00	52	0.0109	10.8592	* See Field Investigation Below
11:15	83	0.0075	7.5020	3:45	92	0.2918	291.7750	11:15	N/A	0.0042486	4.248648	11:15	52	0.0110	10.9929	* See Field Investigation Below
11:30	83	0.0083	8.2977	3:50	92	0.3003	300.2731	11:30	N/A	0.0019646	1.9645661	11:30	52	0.0114	11.3644	* See Field Investigation Below
11:45	83	0.0063	6.3437	3:55	92	0.1922	192.2281	11:45	N/A	0.0002419	0.2418985	11:45	52	0.0112	11.2131	* See Field Investigation Below
12:00	83	0.0080	8.0474	4:00	92	0.1666	166.6398	12:00	N/A	0	0	12:00	52	0.0115	11.5153	* See Field Investigation Below
12:15	83	0.0081	8.0533	4:05	92	0.1515	151.4520	12:15	N/A	0	0	12:15	52	0.0110	10.9850	* See Field Investigation Below
12:30	83	0.0080	7.9824	4:10	92	0.1466	146.6364	12:30	N/A	0	0	12:30	52	0.0102	10.2189	* See Field Investigation Below
12:45	83	0.0079	7.9286	4:15	92	0.1610	161.0481	12:45	N/A	0	0	12:45	52	0.0096	9.5829	* See Field Investigation Below
13:00	83	0.0002	0.1841	4:20	92	0.1586	158.6073	13:00	N/A	0	0	13:00	52	0.0098	9.7820	* See Field Investigation Below
13:15	83	0.0000	0.0000	4:25	92	0.1706	170.5514	13:15	N/A	0	0	13:15	52	0.0105	10.4740	* See Field Investigation Below
13:30	83	0.0000	0.0000	4:30	92	0.1813	181.3105	13:30	N/A	0	0	13:30	52	0.0091	9.0775	* See Field Investigation Below
13:45	83	0.0000	0.0000	4:35	92	0.1524	152.4292	13:45	N/A	0	0	13:45	52	0.0000	0.0000	* See Field Investigation Below
14:00	83	0.0000	0.0000	4:40	92	0.1452	145.1990	14:00	N/A	0	0	14:00	52	0.0000	0.0000	* See Field Investigation Below
14:15	83	0.0000	0.0000	4:45	92	0.1660	165.9596	14:15	N/A	0	0	14:15	52	0.0000	0.0000	* See Field Investigation Below
14:30	83	0.0000	0.0000	4:50	92	0.1676	167.6122	14:30	N/A	0	0	14:30	52	0.0000	0.0000	* See Field Investigation Below
14:45	83	0.0000	0.0000	4:55	92	0.2259	225.9007	14:45	N/A	0	0	14:45	52	0.0000	0.0000	* See Field Investigation Below
15:00	83	0.0000	0.0000	5:00	92	0.1533	153.3433	15:00	N/A	0	0	15:00	52	0.0000	0.0000	* See Field Investigation Below
15:15	83	0.0000	0.0000	5:05	92	0.1540	154.0498	15:15	N/A	0.000243	0.2429593	15:15	52	0.0000	0.0000	* See Field Investigation Below
15:30	83	0.0000	0.0000	5:10	92	0.1532	153.1643	15:30	N/A	9.872E-05	0.098721	15:30	52	0.0000	0.0000	* See Field Investigation Below
15:45	83	0.0000	0.0000	5:15	92	0.1570	156.9999	15:45	N/A	0	0	15:45	52	0.0000	0.0000	* See Field Investigation Below
16:00	83	0.0000	0.0000	5:20	92	0.1532	153.2187	16:00	N/A	0	0	16:00	52	0.0000	0.0000	* See Field Investigation Below
16:15	83	0.0000	0.0000	5:25	92	0.1496	149.6306	16:15	N/A	0	0	16:15	52	0.0000	0.0000	* See Field Investigation Below
16:30	83	0.0000	0.0000	5:30	92	0.1570	157.0098	16:30	N/A	0	0	16:30	52	0.0000	0.0000	* See Field Investigation Below
16:45	83	0.0000	0.0000	5:35	92	0.1535	153.5051	16:45	N/A	0	0	16:45	52	0.0000	0.0000	* See Field Investigation Below
17:00	83	0.0000	0.0000	5:40	92	0.1671	167.1448	17:00	N/A	0	0	17:00	52	0.0000	0.0000	* See Field Investigation Below
17:15	83	0.0000	0.0000	5:45	92	0.1583	158.3106	17:15	N/A	0	0	17:15	52	0.0000	0.0000	* See Field Investigation Below
17:30	83	0.0000	0.0000	5:50	92	0.1552	155.2080	17:30	N/A	0	0	17:30	52	0.0000	0.0000	* See Field Investigation Below
17:45	83	0.0000	0.0000	5:55	92	0.1772	177.1971	17:45	N/A	0	0	17:45	52	0.0000	0.0000	* See Field Investigation Below
18:00	83	0.0000	0.0000	6:00	92	0.1660	166.0237	18:00	N/A	0	0	18:00	52	0.0000	0.0000	* See Field Investigation Below
18:15	83	0.0000	0.0000	6:05	92	0.1602	160.2212	18:15	N/A	0	0	18:15	52	0.0000	0.0000	* See Field Investigation Below
18:30	83	0.0000	0.0000	6:10	92	0.1597	159.7078	18:30	N/A	0	0	18:30	52	0.0000	0.0000	* See Field Investigation Below
18:45	83	0.0000	0.0000	6:15	92	0.1597	159.7012	18:45	N/A	0	0	18:45	52	0.0000	0.0000	* See Field Investigation Below
19:00	83	0.0000	0.0000	6:20	92	0.1513	151.2535	19:00	N/A	0	0	19:00	52	0.0000	0.0000	* See Field Investigation Below
19:15	83	0.0000	0.0000	6:25	92	0.1665	166.5025	19:15	N/A	0	0	19:15	52	0.0000	0.0000	* See Field Investigation Below
19:30	83	0.0000	0.0000	6:30	92	0.1618	161.8354	19:30	N/A	0	0	19:30	52	0.0000	0.0000	* See Field Investigation Below
19:45	83	0.0000	0.0000	6:35	92	0.2077	207.6747	19:45	N/A	0	0	19:45	52	0.0000	0.0000	* See Field Investigation Below
20:00	83	0.0000	0.0000	6:40	92	0.1734	173.3683	20:00	N/A	0	0	20:00	52	0.0000	0.0000	* See Field Investigation Below
20:15	83	0.0000	0.0000	6:45	92	0.1694	169.4143	20:15	N/A	0	0	20:15	52	0.0000	0.0000	* See Field Investigation Below
20:30	83	0.0000	0.0000	6:50	92	0.1651	165.1052	20:30	N/A	0	0	20:30	52	0.0000	0.0000	* See Field Investigation Below
20:45	83	0.0000	0.0000	6:55	92	0.1567	156.6902	20:45	N/A	0	0	20:45	52	0.0000	0.0000	* See Field Investigation Below
21:00	83	0.0000	0.0000	7:00	92	0.1652	165.2499	21:00	N/A	0	0	21:00	52	0.0000	0.0000	* See Field Investigation Below
21:15	83	0.0000	0.0000	7:05	92	0.1525	152.4957	21:15	N/A	0	0	21:15	52	0.0000	0.0000	* See Field Investigation Below
21:30	83	0.0000	0.0000	7:10	92	0.1577	157.6793	21:30	N/A	0	0	21:30	52	0.0000	0.0000	* See Field Investigation Below
21:45	83	0.0000	0.0000	7:15	92	0.1537	153.6745	21:45	N/A	0	0	21:45	52	0.0000	0.0000	* See Field Investigation Below
22:00	83	0.0000	0.0000	7:20	92	0.1532	153.2280	22:00	N/A	0	0	22:00	52	0.0000	0.0000	* See Field Investigation Below
22:15	83	0.0000	0.0000	7:25	92	0.1506	150.6055	22:15	N/A	0	0	22:15	52	0.0000	0.0000	* See Field Investigation Below
22:30	83	0.0000	0.0000	7:30	92	0.1462	146.2371	22:30	N/A	0	0	22:30	52	0.0000	0.0000	* See Field Investigation Below
22:45	83	0.0000	0.0000	7:35	92	0.1525	152.4710	22:45	N/A	0	0	22:45	52	0.0000	0.0000	* See Field Investigation Below
23:00	83	0.0000	0.0000	7:40	92	0.1681	168.0676	23:00	N/A	0	0	23:00	52	0.0000	0.0000	* See Field Investigation Below
23:15	83	0.0000	0.0000	7:45	92	0.1762	176.1616	23:15	N/A	0	0	23:15	52	0.0000	0.0000	* See Field Investigation Below
23:30	83	0.0000	0.0000	7:50	92	0.1791	179.1304	23:30	N/A	0	0	23:30	52	0.0000	0.0000	* See Field Investigation Below

23:45	83	0.0000	0.0000	7:55	92	0.1757	175.6589	23:45	N/A	0	0	23:45	52	0.0000	0.0000	* See Field Investigation Below
				8:00	92	0.1562	156.16596									* See Field Investigation Below
				8:05	92	0.1715	171.5142									* See Field Investigation Below
				8:10	92	0.1675	167.51383									* See Field Investigation Below
				8:15	92	0.1714	171.36891									* See Field Investigation Below
				8:20	92	0.1712	171.17152									* See Field Investigation Below
				8:25	92	0.1623	162.28047									* See Field Investigation Below
				8:30	92	0.1596	159.55777									* See Field Investigation Below
				8:35	92	0.1738	173.77515									* See Field Investigation Below
				8:40	92	0.1580	157.99809									* See Field Investigation Below
				8:45	92	0.1487	148.73718									* See Field Investigation Below
				8:50	92	0.1612	161.21506									* See Field Investigation Below
				8:55	92	0.1621	162.0857									* See Field Investigation Below
				9:00	92	0.1578	157.76231									* See Field Investigation Below
				9:05	92	0.1523	152.30438									* See Field Investigation Below
				9:10	92	0.1633	163.34295									* See Field Investigation Below
				9:15	92	0.1652	165.21628									* See Field Investigation Below
				9:20	92	0.1590	159.02462									* See Field Investigation Below
				9:25	92	0.1649	164.9078									* See Field Investigation Below
				9:30	92	0.1640	163.9711									* See Field Investigation Below
				9:35	92	0.1635	163.45255									* See Field Investigation Below
				9:40	92	0.1626	162.59643									* See Field Investigation Below
				9:45	92	0.1581	158.13492									* See Field Investigation Below
				9:50	92	0.1726	172.55617									* See Field Investigation Below
				9:55	92	0.1724	172.4156									* See Field Investigation Below
				10:00	92	0.1622	162.22151									* See Field Investigation Below
				10:05	92	0.1641	164.12173									* See Field Investigation Below
				10:10	92	0.1791	179.05547									* See Field Investigation Below
				10:15	92	0.1804	180.38713									* See Field Investigation Below
				10:20	92	0.1618	161.81875									* See Field Investigation Below
				10:25	92	0.1729	172.86673									* See Field Investigation Below
				10:30	92	0.1763	176.27979									* See Field Investigation Below
				10:35	92	0.1766	176.57367									* See Field Investigation Below
				10:40	92	0.1695	169.51087									* See Field Investigation Below
				10:45	92	0.1634	163.3839									* See Field Investigation Below
				10:50	92	0.1755	175.48038									* See Field Investigation Below
				10:55	92	0.1811	181.05158									* See Field Investigation Below
				11:00	92	0.1733	173.31385									* See Field Investigation Below
				11:05	92	0.1849	184.90996									* See Field Investigation Below
				11:10	92	0.1948	194.84734									* See Field Investigation Below
				11:15	92	0.1820	182.00228									* See Field Investigation Below
				11:20	92	0.1855	185.5407									* See Field Investigation Below
				11:25	92	0.1789	178.9274									* See Field Investigation Below
				11:30	92	0.1795	179.52626									* See Field Investigation Below
				11:35	92	0.1845	184.50675									* See Field Investigation Below
				11:40	92	0.1873	187.31167									* See Field Investigation Below
				11:45	92	0.1935	193.53648									* See Field Investigation Below
				11:50	92	0.1805	180.4933									* See Field Investigation Below
				11:55	92	0.1783	178.29772									* See Field Investigation Below
				12:00	92	0.1814	181.42556									* See Field Investigation Below
				12:05	92	0.1821	182.0848									* See Field Investigation Below
				12:10	92	0.1829	182.85449									* See Field Investigation Below
				12:15	92	0.1785	178.48387									* 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.
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