



Summa Canister Analytical Laboratory Results ppbv

CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.18	0	0	0	0.26

Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.

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

05/15/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	05/15/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	05/15/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	05/15/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	60	0.0000	0.0000	0:00	119	0.1687	168.6970	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	0.1688	168.8247	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	0.1682	168.2336	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	0.1684	168.4176	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	0.1683	168.2872	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	0.1680	167.9816	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	0.1673	167.2653	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	0.1673	167.2763	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	0.1674	167.3620	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	0.1668	166.7510	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	0.1669	166.8813	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	0.1676	167.6026	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	0.1676	167.5830	3:00	N/A	0	0.0000	3:00	39	0.0000	0.0000	* See Field Investigation Below
3:15	60	0.0001	0.1108	1:05	119	0.1670	166.9733	3:15	N/A	0	0.0000	3:15	39	0.0000	0.0000	* See Field Investigation Below
3:30	60	0.0000	0.0473	1:10	119	0.1673	167.3084	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	0.1679	167.9225	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	0.1667	166.7383	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	0.1666	166.5658	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	0.1660	165.9826	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	0.1661	166.0974	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	0.1662	166.2244	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	0.1663	166.2683	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	0.1671	167.0671	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	0.1671	167.1098	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	0.1662	166.1543	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	0.1664	166.3540	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	0.1666	166.6179	6:30	N/A	0	0.0000	6:30	39	0.0000	0.0000	* See Field Investigation Below
6:45	60	0.0002	0.1789	2:15	119	0.1668	166.7876	6:45	N/A	0	0.0000	6:45	39	0.0001	0.0521	* See Field Investigation Below
7:00	60	0.0003	0.3060	2:20	119	0.1670	166.9612	7:00	N/A	0	0.0000	7:00	39	0.0000	0.0381	* See Field Investigation Below
7:15	60	0.0001	0.1114	2:25	119	0.1672	167.1896	7:15	N/A	0	0.0000	7:15	39	0.0000	0.0000	* See Field Investigation Below
7:30	60	0.0000	0.0000	2:30	119	0.1674	167.3767	7:30	N/A	0	0.0000	7:30	39	0.0000	0.0000	* See Field Investigation Below
7:45	60	0.0000	0.0000	2:35	119	0.1674	167.3893	7:45	N/A	0	0.0000	7:45	39	0.0000	0.0000	* See Field Investigation Below
8:00	60	0.0000	0.0000	2:40	119	0.1671	167.1368	8:00	N/A	0	0.0000	8:00	39	0.0000	0.0000	* See Field Investigation Below
8:15	60	0.0000	0.0000	2:45	119	0.1665	166.5237	8:15	N/A	0	0.0000	8:15	39	0.0000	0.0000	* See Field Investigation Below

21:45	60	0.0000	0.0000	7:15	119	0.1653	165.2977	21:45	N/A	0	0.0000	21:45	39	0.0000	0.0000	* See Field Investigation Below
22:00	60	0.0000	0.0000	7:20	119	0.1657	165.6900	22:00	N/A	0	0.0000	22:00	39	0.0000	0.0000	* See Field Investigation Below
22:15	60	0.0000	0.0000	7:25	119	0.1660	165.9777	22:15	N/A	0	0.0000	22:15	39	0.0000	0.0000	* See Field Investigation Below
22:30	60	0.0000	0.0000	7:30	119	0.1668	166.7856	22:30	N/A	0	0.0000	22:30	39	0.0000	0.0000	* See Field Investigation Below
22:45	60	0.0000	0.0000	7:35	119	0.1666	166.5743	22:45	N/A	0	0.0000	22:45	39	0.0000	0.0000	* See Field Investigation Below
23:00	60	0.0000	0.0000	7:40	119	0.1693	169.2702	23:00	N/A	0	0.0000	23:00	39	0.0000	0.0000	* See Field Investigation Below
23:15	60	0.0000	0.0262	7:45	119	0.1704	170.3735	23:15	N/A	0	0.0000	23:15	39	0.0000	0.0006	* See Field Investigation Below
23:30	60	0.0004	0.3931	7:50	119	0.1660	165.9942	23:30	N/A	0	0.0000	23:30	39	0.0006	0.6354	* See Field Investigation Below
23:45	60	0.0015	1.4792	7:55	119	0.1658	165.8428	23:45	N/A	0	0.0000	23:45	39	0.0000	0.0310	* See Field Investigation Below
				8:00	119	0.1661	166.07864								* See Field Investigation Below	
				8:05	119	0.1659	165.86635								* See Field Investigation Below	
				8:10	119	0.1657	165.69261								* See Field Investigation Below	
				8:15	119	0.1659	165.92902								* See Field Investigation Below	
				8:20	119	0.1665	166.53838								* See Field Investigation Below	
				8:25	119	0.1663	166.28075								* See Field Investigation Below	
				8:30	119	0.1667	166.72384								* See Field Investigation Below	
				8:35	119	0.1667	166.72361								* See Field Investigation Below	
				8:40	119	0.1667	166.74865								* See Field Investigation Below	
				8:45	119	0.1667	166.69792								* See Field Investigation Below	
				8:50	119	0.1733	173.28198								* See Field Investigation Below	
				8:55	119	0.1692	169.21229								* See Field Investigation Below	
				9:00	119	0.1673	167.27535								* See Field Investigation Below	
				9:05	119	0.1673	167.26429								* See Field Investigation Below	
				9:10	119	0.1670	167.01052								* See Field Investigation Below	
				9:15	119	0.1665	166.46523								* See Field Investigation Below	
				9:20	119	0.1669	166.94831								* See Field Investigation Below	
				9:25	119	0.1668	166.84558								* See Field Investigation Below	
				9:30	119	0.1671	167.14071								* See Field Investigation Below	
				9:35	119	0.1672	167.19236								* See Field Investigation Below	
				9:40	119	0.1677	167.7221								* See Field Investigation Below	
				9:45	119	0.1735	173.48638								* See Field Investigation Below	
				9:50	119	0.1738	173.77598								* See Field Investigation Below	
				9:55	119	0.1699	169.9155								* See Field Investigation Below	
				10:00	119	0.1670	166.97397								* See Field Investigation Below	
				10:05	119	0.1670	167.0347								* See Field Investigation Below	
				10:10	119	0.1672	167.23785								* See Field Investigation Below	
				10:15	119	0.1676	167.61118								* See Field Investigation Below	
				10:20	119	0.1676	167.57226								* See Field Investigation Below	
				10:25	119	0.1682	168.20105								* See Field Investigation Below	
				10:30	119	0.1729	172.87264								* See Field Investigation Below	
				10:35	119	0.1675	167.53229								* See Field Investigation Below	
				10:40	119	0.1682	168.18004								* See Field Investigation Below	
				10:45	119	0.1734	173.43573								* See Field Investigation Below	
				10:50	119	0.1713	171.32221								* See Field Investigation Below	
				10:55	119	0.1691	169.09435								* See Field Investigation Below	
				11:00	119	0.1711	171.14805								* See Field Investigation Below	
				11:05	119	0.1688	168.77052								* See Field Investigation Below	
				11:10	119	0.1725	172.46917								* See Field Investigation Below	
				11:15	119	0.1721	172.06872								* See Field Investigation Below	
				11:20	119	0.1682	168.16874								* See Field Investigation Below	
				11:25	119	0.1728	172.83642								* See Field Investigation Below	
				11:30	119	0.1724	172.43266								* See Field Investigation Below	
				11:35	119	0.1674	167.37691								* See Field Investigation Below	

11:40	119	0.1672	167.24578	* See Field Investigation Below
11:45	119	0.1719	171.93823	* See Field Investigation Below
11:50	119	0.1673	167.30279	* See Field Investigation Below
11:55	119	0.1724	172.37396	* See Field Investigation Below
12:00	119	0.1677	167.66076	* See Field Investigation Below
12:05	119	0.1671	167.13237	* See Field Investigation Below
12:10	119	0.1670	166.98669	* See Field Investigation Below
12:15	119	0.1669	166.93071	* See Field Investigation Below
12:20	119	0.1671	167.13762	* See Field Investigation Below
12:25	119	0.1670	166.98913	* See Field Investigation Below
12:30	119	0.1667	166.74418	* See Field Investigation Below
12:35	119	0.1664	166.43846	* See Field Investigation Below
12:40	119	0.1663	166.25738	* See Field Investigation Below
12:45	119	0.1658	165.81122	* See Field Investigation Below
12:50	119	0.1653	165.2985	* See Field Investigation Below
12:55	119	0.1648	164.84776	* See Field Investigation Below
13:00	119	0.1642	164.21283	* See Field Investigation Below
13:05	119	0.1641	164.10081	* See Field Investigation Below
13:10	119	0.1644	164.37813	* See Field Investigation Below
13:15	119	0.1646	164.60434	* See Field Investigation Below
13:20	119	0.1649	164.94979	* See Field Investigation Below
13:25	119	0.1656	165.64674	* See Field Investigation Below
13:30	119	0.1658	165.83952	* See Field Investigation Below
13:35	119	0.1659	165.93624	* See Field Investigation Below
13:40	119	0.1659	165.90171	* See Field Investigation Below
13:45	119	0.1653	165.27609	* See Field Investigation Below
13:50	119	0.1649	164.90859	* See Field Investigation Below
13:55	119	0.1653	165.26631	* See Field Investigation Below
14:00	119	0.1654	165.43971	* See Field Investigation Below
14:05	119	0.1656	165.59404	* See Field Investigation Below
14:10	119	0.1652	165.24627	* See Field Investigation Below
14:15	119	0.1645	164.54908	* See Field Investigation Below
14:20	119	0.1652	165.17456	* See Field Investigation Below
14:25	119	0.1654	165.41258	* See Field Investigation Below
14:30	119	0.1651	165.10514	* See Field Investigation Below
14:35	119	0.1649	164.86711	* See Field Investigation Below
14:40	119	0.1638	163.84804	* See Field Investigation Below
14:45	119	0.1626	162.63763	* See Field Investigation Below
14:50	119	0.1628	162.81664	* See Field Investigation Below
14:55	119	0.1642	164.20903	* See Field Investigation Below
15:00	119	0.1646	164.56667	* See Field Investigation Below
15:05	119	0.1643	164.34655	* See Field Investigation Below
15:10	119	0.1639	163.89236	* See Field Investigation Below
15:15	119	0.1643	164.33765	* See Field Investigation Below
15:20	119	0.1641	164.10606	* See Field Investigation Below
15:25	119	0.1637	163.65195	* See Field Investigation Below
15:30	119	0.1632	163.215	* See Field Investigation Below
15:35	119	0.1637	163.65257	* See Field Investigation Below
15:40	119	0.1619	161.89119	* See Field Investigation Below
15:45	119	0.1610	160.98392	* See Field Investigation Below
15:50	119	0.1618	161.7874	* See Field Investigation Below
15:55	119	0.1620	161.98384	* See Field Investigation Below
16:00	119	0.1620	162.02947	* See Field Investigation Below

16:05	119	0.1635	163.48319	* See Field Investigation Below
16:10	119	0.1650	165.03091	* See Field Investigation Below
16:15	119	0.1654	165.44297	* See Field Investigation Below
16:20	119	0.1660	166.02209	* See Field Investigation Below
16:25	119	0.1665	166.47572	* See Field Investigation Below
16:30	119	0.1663	166.2631	* See Field Investigation Below
16:35	119	0.1661	166.14165	* See Field Investigation Below
16:40	119	0.1665	166.46429	* See Field Investigation Below
16:45	119	0.1656	165.56493	* See Field Investigation Below
16:50	119	0.1676	167.59592	* See Field Investigation Below
16:55	119	0.1690	169.02256	* See Field Investigation Below
17:00	119	0.1691	169.05243	* See Field Investigation Below
17:05	119	0.1691	169.14646	* See Field Investigation Below
17:10	119	0.1695	169.46679	* See Field Investigation Below
17:15	119	0.1701	170.09846	* See Field Investigation Below
17:20	119	0.1701	170.10238	* See Field Investigation Below
17:25	119	0.1703	170.30644	* See Field Investigation Below
17:30	119	0.1702	170.22964	* See Field Investigation Below
17:35	119	0.1714	171.40549	* See Field Investigation Below
17:40	119	0.1726	172.62243	* See Field Investigation Below
17:45	119	0.1733	173.28881	* See Field Investigation Below
17:50	119	0.1742	174.22633	* See Field Investigation Below
17:55	119	0.1753	175.30354	* See Field Investigation Below
18:00	119	0.1767	176.66079	* See Field Investigation Below
18:05	119	0.1765	176.4953	* See Field Investigation Below
18:10	119	0.1767	176.72216	* See Field Investigation Below
18:15	119	0.1764	176.37607	* See Field Investigation Below
18:20	119	0.1767	176.65818	* See Field Investigation Below
18:25	119	0.1772	177.21632	* See Field Investigation Below
18:30	119	0.1770	177.0497	* See Field Investigation Below
18:35	119	0.1769	176.87032	* See Field Investigation Below
18:40	119	0.1743	174.29521	* See Field Investigation Below
18:45	119	0.1718	171.82349	* See Field Investigation Below
18:50	119	0.1744	174.37311	* See Field Investigation Below
18:55	119	0.1766	176.60897	* See Field Investigation Below
19:00	119	0.1767	176.72099	* See Field Investigation Below
19:05	119	0.1767	176.68728	* See Field Investigation Below
19:10	119	0.1765	176.53444	* See Field Investigation Below
19:15	119	0.1763	176.34837	* See Field Investigation Below
19:20	119	0.1767	176.68566	* See Field Investigation Below
19:25	119	0.1769	176.9203	* See Field Investigation Below
19:30	119	0.1774	177.42966	* See Field Investigation Below
19:35	119	0.1770	177.01405	* See Field Investigation Below
19:40	119	0.1764	176.3567	* See Field Investigation Below
19:45	119	0.1759	175.94728	* See Field Investigation Below
19:50	119	0.1761	176.11019	* See Field Investigation Below
19:55	119	0.1762	176.23563	* See Field Investigation Below
20:00	119	0.1731	173.11077	* See Field Investigation Below
20:05	119	0.1702	170.18378	* See Field Investigation Below
20:10	119	0.1698	169.84327	* See Field Investigation Below
20:15	119	0.1701	170.07507	* See Field Investigation Below
20:20	119	0.1700	169.99225	* See Field Investigation Below
20:25	119	0.1697	169.74014	* See Field Investigation Below

20:30	119	0.1697	169.718	* See Field Investigation Below
20:35	119	0.1696	169.56567	* See Field Investigation Below
20:40	119	0.1716	171.57075	* See Field Investigation Below
20:45	119	0.1734	173.3656	* See Field Investigation Below
20:50	119	0.1689	168.88338	* See Field Investigation Below
20:55	119	0.1723	172.26604	* See Field Investigation Below
21:00	119	0.1744	174.35339	* See Field Investigation Below
21:05	119	0.1737	173.68676	* See Field Investigation Below
21:10	119	0.1733	173.2635	* See Field Investigation Below
21:15	119	0.1732	173.1764	* See Field Investigation Below
21:20	119	0.1735	173.50721	* See Field Investigation Below
21:25	119	0.1717	171.72142	* See Field Investigation Below
21:30	119	0.1695	169.46138	* See Field Investigation Below
21:35	119	0.1732	173.20429	* See Field Investigation Below
21:40	119	0.1732	173.24396	* See Field Investigation Below
21:45	119	0.1726	172.56842	* See Field Investigation Below
21:50	119	0.1721	172.09555	* See Field Investigation Below
21:55	119	0.1672	167.20413	* See Field Investigation Below
22:00	119	0.1723	172.31632	* See Field Investigation Below
22:05	119	0.1724	172.37787	* See Field Investigation Below
22:10	119	0.1701	170.05924	* See Field Investigation Below
22:15	119	0.1672	167.24975	* See Field Investigation Below
22:20	119	0.1712	171.19737	* See Field Investigation Below
22:25	119	0.1713	171.27169	* See Field Investigation Below
22:30	119	0.1710	170.95361	* See Field Investigation Below
22:35	119	0.1701	170.0828	* See Field Investigation Below
22:40	119	0.1655	165.49624	* See Field Investigation Below
22:45	119	0.1704	170.37508	* See Field Investigation Below
22:50	119	0.1687	168.72678	* See Field Investigation Below
22:55	119	0.1646	164.60337	* See Field Investigation Below
23:00	119	0.1687	168.70728	* See Field Investigation Below
23:05	119	0.1702	170.19689	* See Field Investigation Below
23:10	119	0.1650	165.03767	* See Field Investigation Below
23:15	119	0.1650	164.99601	* See Field Investigation Below
23:20	119	0.1679	167.86234	* See Field Investigation Below
23:25	119	0.1737	173.68567	* See Field Investigation Below
23:30	119	0.1727	172.68848	* See Field Investigation Below
23:35	119	0.1651	165.14456	* See Field Investigation Below
23:40	119	0.1671	167.12448	* See Field Investigation Below
23:45	119	0.1731	173.10887	* See Field Investigation Below
23:50	119	0.1724	172.36713	* See Field Investigation Below
23:55	119	0.1698	169.75406	* 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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