



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.25	0	0	0	0.36

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)																
05/17/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	05/17/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	05/17/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	05/17/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	60	0.0002	0.2025	0:00	119	0.1464	146.3716	0:00	N/A	0	0.0000	0:00	39	0.0034	3.3611	* See Field Investigation Below
0:15	60	0.0000	0.0000	0:05	119	0.1470	147.0080	0:15	N/A	0	0.0000	0:15	39	0.0026	2.6127	* See Field Investigation Below
0:30	60	0.0000	0.0000	0:10	119	0.1464	146.4412	0:30	N/A	0	0.0000	0:30	39	0.0031	3.1331	* See Field Investigation Below
0:45	60	0.0000	0.0000	0:15	119	0.1466	146.5592	0:45	N/A	0	0.0000	0:45	39	0.0027	2.6716	* See Field Investigation Below
1:00	60	0.0000	0.0000	0:20	119	0.1471	147.0591	1:00	N/A	0	0.0000	1:00	39	0.0021	2.1052	* See Field Investigation Below
1:15	60	0.0001	0.0869	0:25	119	0.1477	147.7042	1:15	N/A	0	0.0000	1:15	39	0.0023	2.3166	* See Field Investigation Below
1:30	60	0.0001	0.1086	0:30	119	0.1482	148.2214	1:30	N/A	0	0.0000	1:30	39	0.0019	1.8843	* See Field Investigation Below
1:45	60	0.0000	0.0000	0:35	119	0.1484	148.4415	1:45	N/A	0	0.0000	1:45	39	0.0019	1.8800	* See Field Investigation Below
2:00	60	0.0000	0.0000	0:40	119	0.1470	146.9926	2:00	N/A	0	0.0000	2:00	39	0.0011	1.1149	* See Field Investigation Below
2:15	60	0.0000	0.0000	0:45	119	0.1467	146.6752	2:15	N/A	0	0.0000	2:15	39	0.0007	0.6765	* See Field Investigation Below
2:30	60	0.0000	0.0000	0:50	119	0.1461	146.0732	2:30	N/A	0	0.0000	2:30	39	0.0005	0.4860	* See Field Investigation Below
2:45	60	0.0000	0.0000	0:55	119	0.1457	145.6518	2:45	N/A	0	0.0000	2:45	39	0.0003	0.2709	* See Field Investigation Below
3:00	60	0.0000	0.0000	1:00	119	0.1455	145.5359	3:00	N/A	0	0.0000	3:00	39	0.0001	0.1335	* See Field Investigation Below
3:15	60	0.0000	0.0000	1:05	119	0.1451	145.0984	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	0.1448	144.8179	3:30	N/A	0	0.0000	3:30	39	0.0000	0.0094	* See Field Investigation Below
3:45	60	0.0000	0.0000	1:15	119	0.1449	144.8989	3:45	N/A	0	0.0000	3:45	39	0.0002	0.2118	* See Field Investigation Below
4:00	60	0.0002	0.2211	1:20	119	0.1445	144.5321	4:00	N/A	0	0.0000	4:00	39	0.0000	0.0076	* See Field Investigation Below
4:15	60	0.0005	0.4896	1:25	119	0.1445	144.5462	4:15	N/A	0	0.0000	4:15	39	0.0027	2.7378	* See Field Investigation Below
4:30	60	0.0000	0.0000	1:30	119	0.1455	145.4726	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	0.1456	145.5635	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	0.1454	145.3564	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	0.1452	145.2099	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	0.1446	144.5908	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	0.1441	144.0512	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	0.1430	142.9894	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	0.1430	142.9675	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	0.1435	143.5385	6:30	N/A	0	0.0000	6:30	39	0.0000	0.0000	* See Field Investigation Below
6:45	60	0.0000	0.0438	2:15	119	0.1430	142.9932	6:45	N/A	0	0.0000	6:45	39	0.0000	0.0000	* See Field Investigation Below
7:00	60	0.0001	0.1354	2:20	119	0.1423	142.2674	7:00	N/A	0	0.0000	7:00	39	0.0025	2.5370	* See Field Investigation Below
7:15	60	0.0000	0.0000	2:25	119	0.1417	141.7124	7:15	N/A	0	0.0000	7:15	39	0.0005	0.4685	* See Field Investigation Below
7:30	60	0.0000	0.0000	2:30	119	0.1426	142.5729	7:30	N/A	0	0.0000	7:30	39	0.0024	2.4195	* See Field Investigation Below
7:45	60	0.0000	0.0000	2:35	119	0.1425	142.5243	7:45	N/A	0	0.0000	7:45	39	0.0004	0.4096	* See Field Investigation Below
8:00	60	0.0000	0.0000	2:40	119	0.1413	141.2818	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	0.1416	141.6025	8:15	N/A	0	0.0000	8:15	39	0.0000	0.0000	* See Field Investigation Below

8:30	60	0.0000	0.0000	2:50	119	0.1417	141.7060	8:30	N/A	0	0.0000	8:30	39	0.0000	0.0000	* See Field Investigation Below
8:45	60	0.0000	0.0000	2:55	119	0.1397	139.7323	8:45	N/A	0	0.0000	8:45	39	0.0000	0.0000	* See Field Investigation Below
9:00	60	0.0000	0.0000	3:00	119	0.1392	139.2489	9:00	N/A	0	0.0000	9:00	39	0.0006	0.6451	* See Field Investigation Below
9:15	60	0.0000	0.0000	3:05	119	0.1397	139.6911	9:15	N/A	0	0.0000	9:15	39	0.0005	0.4961	* See Field Investigation Below
9:30	60	0.0000	0.0000	3:10	119	0.1394	139.4111	9:30	N/A	0	0.0000	9:30	39	0.0001	0.0891	* See Field Investigation Below
9:45	60	0.0001	0.0591	3:15	119	0.1396	139.6440	9:45	N/A	0	0.0000	9:45	39	0.0019	1.8731	* See Field Investigation Below
10:00	60	0.0003	0.3010	3:20	119	0.1391	139.0778	10:00	N/A	0	0.0000	10:00	39	0.0004	0.3748	* See Field Investigation Below
10:15	60	0.0002	0.1972	3:25	119	0.1390	139.0329	10:15	N/A	0	0.0000	10:15	39	0.0019	1.8699	* See Field Investigation Below
10:30	60	0.0001	0.1411	3:30	119	0.1384	138.4357	10:30	N/A	0	0.0000	10:30	39	0.0019	1.9209	* See Field Investigation Below
10:45	60	0.0000	0.0000	3:35	119	0.1388	138.7781	10:45	N/A	0	0.0000	10:45	39	0.0004	0.3963	* See Field Investigation Below
11:00	60	0.0000	0.0216	3:40	119	0.1389	138.9120	11:00	N/A	0	0.0000	11:00	39	0.0000	0.0000	* See Field Investigation Below
11:15	60	0.0001	0.1218	3:45	119	0.1390	139.0247	11:15	N/A	0	0.0000	11:15	39	0.0016	1.6454	* See Field Investigation Below
11:30	60	0.0003	0.3267	3:50	119	0.1388	138.8261	11:30	N/A	0	0.0000	11:30	39	0.0007	0.6686	* See Field Investigation Below
11:45	60	0.0009	0.9495	3:55	119	0.1383	138.3076	11:45	N/A	0	0.0000	11:45	39	0.0032	3.2230	* See Field Investigation Below
12:00	60	0.0026	2.6134	4:00	119	0.1388	138.8454	12:00	N/A	0	0.0000	12:00	39	0.0046	4.5641	* See Field Investigation Below
12:15	60	0.0019	1.9129	4:05	119	0.1480	148.0348	12:15	N/A	0	0.0000	12:15	39	0.0022	2.1546	* See Field Investigation Below
12:30	60	0.0000	0.0000	4:10	119	0.1434	143.4146	12:30	N/A	0	0.0000	12:30	39	0.0004	0.4229	* See Field Investigation Below
12:45	60	0.0000	0.0000	4:15	119	0.1397	139.7403	12:45	N/A	0	0.0000	12:45	39	0.0000	0.0000	* See Field Investigation Below
13:00	60	0.0000	0.0000	4:20	119	0.1378	137.8471	13:00	N/A	0	0.0000	13:00	39	0.0000	0.0000	* See Field Investigation Below
13:15	60	0.0000	0.0000	4:25	119	0.1371	137.0716	13:15	N/A	0	0.0000	13:15	39	0.0000	0.0000	* See Field Investigation Below
13:30	60	0.0000	0.0000	4:30	119	0.1360	135.9885	13:30	N/A	0	0.0000	13:30	39	0.0000	0.0000	* See Field Investigation Below
13:45	60	0.0000	0.0000	4:35	119	0.1350	135.0011	13:45	N/A	0	0.0000	13:45	39	0.0000	0.0000	* See Field Investigation Below
14:00	60	0.0000	0.0000	4:40	119	0.1335	133.4858	14:00	N/A	0	0.0000	14:00	39	0.0000	0.0000	* See Field Investigation Below
14:15	60	0.0000	0.0000	4:45	119	0.1330	133.0281	14:15	N/A	0	0.0000	14:15	39	0.0000	0.0000	* See Field Investigation Below
14:30	60	0.0000	0.0000	4:50	119	0.1330	132.9502	14:30	N/A	0	0.0000	14:30	39	0.0000	0.0000	* See Field Investigation Below
14:45	60	0.0000	0.0000	4:55	119	0.1335	133.4576	14:45	N/A	0	0.0000	14:45	39	0.0000	0.0000	* See Field Investigation Below
15:00	60	0.0000	0.0000	5:00	119	0.1329	132.9412	15:00	N/A	0	0.0000	15:00	39	0.0000	0.0000	* See Field Investigation Below
15:15	60	0.0000	0.0000	5:05	119	0.1333	133.2624	15:15	N/A	0	0.0000	15:15	39	0.0000	0.0000	* See Field Investigation Below
15:30	60	0.0000	0.0000	5:10	119	0.1333	133.3331	15:30	N/A	0	0.0000	15:30	39	0.0000	0.0000	* See Field Investigation Below
15:45	60	0.0000	0.0000	5:15	119	0.1332	133.2304	15:45	N/A	0	0.0000	15:45	39	0.0000	0.0000	* See Field Investigation Below
16:00	60	0.0001	0.0526	5:20	119	0.1338	133.7649	16:00	N/A	0	0.0000	16:00	39	0.0009	0.8893	* See Field Investigation Below
16:15	60	0.0012	1.1788	5:25	119	0.1351	135.0863	16:15	N/A	0	0.0000	16:15	39	0.0007	0.6501	* See Field Investigation Below
16:30	60	0.0010	1.0366	5:30	119	0.1352	135.1711	16:30	N/A	0	0.0000	16:30	39	0.0008	0.7634	* See Field Investigation Below
16:45	60	0.0001	0.0679	5:35	119	0.1373	137.3500	16:45	N/A	0	0.0000	16:45	39	0.0013	1.3013	* See Field Investigation Below
17:00	60	0.0010	0.9863	5:40	119	0.1354	135.4388	17:00	N/A	0	0.0000	17:00	39	0.0006	0.6291	* See Field Investigation Below
17:15	60	0.0000	0.0229	5:45	119	0.1340	134.0434	17:15	N/A	0	0.0000	17:15	39	0.0000	0.0000	* See Field Investigation Below
17:30	60	0.0000	0.0000	5:50	119	0.1343	134.3492	17:30	N/A	0	0.0000	17:30	39	0.0000	0.0000	* See Field Investigation Below
17:45	60	0.0000	0.0000	5:55	119	0.1326	132.6295	17:45	N/A	0	0.0000	17:45	39	0.0000	0.0000	* See Field Investigation Below
18:00	60	0.0000	0.0000	6:00	119	0.1341	134.1141	18:00	N/A	0	0.0000	18:00	39	0.0000	0.0000	* See Field Investigation Below
18:15	60	0.0000	0.0000	6:05	119	0.1362	136.1968	18:15	N/A	0	0.0000	18:15	39	0.0000	0.0000	* See Field Investigation Below
18:30	60	0.0000	0.0000	6:10	119	0.1366	136.5707	18:30	N/A	0	0.0000	18:30	39	0.0000	0.0000	* See Field Investigation Below
18:45	60	0.0000	0.0000	6:15	119	0.1365	136.4582	18:45	N/A	0	0.0000	18:45	39	0.0000	0.0000	* See Field Investigation Below
19:00	60	0.0000	0.0000	6:20	119	0.1385	138.4881	19:00	N/A	0	0.0000	19:00	39	0.0000	0.0000	* See Field Investigation Below
19:15	60	0.0000	0.0000	6:25	119	0.1391	139.0924	19:15	N/A	0	0.0000	19:15	39	0.0000	0.0000	* See Field Investigation Below
19:30	60	0.0000	0.0000	6:30	119	0.1383	138.3157	19:30	N/A	0	0.0000	19:30	39	0.0000	0.0000	* See Field Investigation Below
19:45	60	0.0000	0.0000	6:35	119	0.1383	138.3038	19:45	N/A	0	0.0000	19:45	39	0.0000	0.0000	* See Field Investigation Below
20:00	60	0.0000	0.0000	6:40	119	0.1401	140.1440	20:00	N/A	0	0.0000	20:00	39	0.0000	0.0000	* See Field Investigation Below
20:15	60	0.0007	0.7164	6:45	119	0.1465	146.5169	20:15	N/A	0	0.0000	20:15	39	0.0010	1.0460	* See Field Investigation Below
20:30	60	0.0006	0.6229	6:50	119	0.1527	152.6534	20:30	N/A	0	0.0000	20:30	39	0.0018	1.8266	* See Field Investigation Below
20:45	60	0.0020	1.9740	6:55	119	0.1442	144.1598	20:45	N/A	0	0.0000	20:45	39	0.0018	1.7826	* See Field Investigation Below
21:00	60	0.0004	0.3999	7:00	119	0.1417	141.7119	21:00	N/A	0	0.0000	21:00	39	0.0018	1.7508	* See Field Investigation Below
21:15	60	0.0000	0.0320	7:05	119	0.1421	142.1116	21:15	N/A	0	0.0000	21:15	39	0.0000	0.0000	* See Field Investigation Below
21:30	60	0.0007	0.7177	7:10	119	0.1431	143.1104	21:30	N/A	0	0.0000	21:30	39	0.0000	0.0000	* See Field Investigation Below

21:45	60	0.0001	0.1226	7:15	119	0.1436	143.5635	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	0.1432	143.1648	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	0.1458	145.8303	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	0.1430	143.0024	22:30	N/A	0	0.0000	22:30	39	0.0000	0.0000	* See Field Investigation Below
22:45	60	0.0003	0.2941	7:35	119	0.1432	143.1944	22:45	N/A	0	0.0000	22:45	39	0.0009	0.8622	* See Field Investigation Below
23:00	60	0.0017	1.7159	7:40	119	0.1438	143.8314	23:00	N/A	0	0.0000	23:00	39	0.0019	1.9391	* See Field Investigation Below
23:15	60	0.0008	0.7633	7:45	119	0.1445	144.5448	23:15	N/A	0	0.0000	23:15	39	0.0020	1.9811	* See Field Investigation Below
23:30	60	0.0019	1.8609	7:50	119	0.1456	145.6189	23:30	N/A	0	0.0000	23:30	39	0.0026	2.5900	* See Field Investigation Below
23:45	60	0.0003	0.3268	7:55	119	0.1460	146.0319	23:45	N/A	0	0.0000	23:45	39	0.0000	0.0000	* See Field Investigation Below
				8:00	119	0.1470	146.97045									* See Field Investigation Below
				8:05	119	0.1467	146.74139									* See Field Investigation Below
				8:10	119	0.1471	147.08559									* See Field Investigation Below
				8:15	119	0.1481	148.13817									* See Field Investigation Below
				8:20	119	0.1488	148.83927									* See Field Investigation Below
				8:25	119	0.1504	150.40764									* See Field Investigation Below
				8:30	119	0.1522	152.22133									* See Field Investigation Below
				8:35	119	0.1536	153.55554									* See Field Investigation Below
				8:40	119	0.1541	154.14074									* See Field Investigation Below
				8:45	119	0.1535	153.45714									* See Field Investigation Below
				8:50	119	0.1543	154.31468									* See Field Investigation Below
				8:55	119	0.1553	155.29265									* See Field Investigation Below
				9:00	119	0.1569	156.86656									* See Field Investigation Below
				9:05	119	0.1601	160.14346									* See Field Investigation Below
				9:10	119	0.1594	159.42676									* See Field Investigation Below
				9:15	119	0.1586	158.63541									* See Field Investigation Below
				9:20	119	0.1591	159.05492									* See Field Investigation Below
				9:25	119	0.1592	159.2477									* See Field Investigation Below
				9:30	119	0.1585	158.45079									* See Field Investigation Below
				9:35	119	0.1577	157.70937									* See Field Investigation Below
				9:40	119	0.1571	157.08859									* See Field Investigation Below
				9:45	119	0.1613	161.25434									* See Field Investigation Below
				9:50	119	0.1610	161.01464									* See Field Investigation Below
				9:55	119	0.1575	157.46645									* See Field Investigation Below
				10:00	119	0.1583	158.3379									* See Field Investigation Below
				10:05	119	0.1648	164.8001									* See Field Investigation Below
				10:10	119	0.1603	160.31764									* See Field Investigation Below
				10:15	119	0.1588	158.798									* See Field Investigation Below
				10:20	119	0.1634	163.35755									* See Field Investigation Below
				10:25	119	0.1629	162.86945									* See Field Investigation Below
				10:30	119	0.1576	157.55821									* See Field Investigation Below
				10:35	119	0.1565	156.54668									* See Field Investigation Below
				10:40	119	0.1573	157.26763									* See Field Investigation Below
				10:45	119	0.1593	159.25592									* See Field Investigation Below
				10:50	119	0.1594	159.38613									* See Field Investigation Below
				10:55	119	0.1575	157.54002									* See Field Investigation Below
				11:00	119	0.1573	157.32695									* See Field Investigation Below
				11:05	119	0.1634	163.36875									* See Field Investigation Below
				11:10	119	0.1658	165.78687									* See Field Investigation Below
				11:15	119	0.1621	162.05225									* See Field Investigation Below
				11:20	119	0.1582	158.23348									* See Field Investigation Below
				11:25	119	0.1582	158.20267									* See Field Investigation Below
				11:30	119	0.1584	158.43695									* See Field Investigation Below
				11:35	119	0.1600	159.96031									* See Field Investigation Below

20:30	119	0.1595	159.53223
20:35	119	0.1654	165.38255
20:40	119	0.1675	167.51702
20:45	119	0.1675	167.51417
20:50	119	0.1672	167.20866
20:55	119	0.1598	159.81558
21:00	119	0.1591	159.13864
21:05	119	0.1591	159.13586
21:10	119	0.1592	159.2093
21:15	119	0.1588	158.78788
21:20	119	0.1589	158.92647
21:25	119	0.1591	159.10107
21:30	119	0.1620	162.02685
21:35	119	0.1585	158.49862
21:40	119	0.1586	158.55016
21:45	119	0.1585	158.52261
21:50	119	0.1582	158.24473
21:55	119	0.1583	158.263
22:00	119	0.1582	158.22766
22:05	119	0.1582	158.21525
22:10	119	0.1582	158.24376
22:15	119	0.1581	158.08798
22:20	119	0.1584	158.39872
22:25	119	0.1582	158.15325
22:30	119	0.1580	158.00663
22:35	119	0.1580	157.98464
22:40	119	0.1579	157.88603
22:45	119	0.1645	164.48641
22:50	119	0.1668	166.83749
22:55	119	0.1670	167.02046
23:00	119	0.1606	160.5969
23:05	119	0.1582	158.18781
23:10	119	0.1617	161.70677
23:15	119	0.1673	167.32176
23:20	119	0.1672	167.22551
23:25	119	0.1642	164.16549
23:30	119	0.1585	158.52808
23:35	119	0.1579	157.85432
23:40	119	0.1584	158.35538
23:45	119	0.1580	158.02119
23:50	119	0.1579	157.92042
23:55	119	0.1580	158.03777

* 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
* 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.