



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.22	0	0	0	0.21

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)																
03/26/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	03/26/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	03/26/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	03/26/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0000	0.0000	0:00	99	0.0149	14.9488	0:00	N/A	0	0.0000	0:00	48	0.0000	0.0000	
0:15	75	0.0000	0.0000	0:15	99	0.0154	15.3848	0:15	N/A	0	0.0000	0:15	48	0.0000	0.0000	
0:30	75	0.0000	0.0000	0:30	99	0.0166	16.5965	0:30	N/A	0	0.0000	0:30	48	0.0000	0.0000	
0:45	75	0.0000	0.0000	0:45	99	0.0161	16.1338	0:45	N/A	0	0.0000	0:45	48	0.0000	0.0000	
1:00	75	0.0000	0.0000	1:00	99	0.0163	16.3105	1:00	N/A	0	0.0000	1:00	48	0.0000	0.0000	
1:15	75	0.0000	0.0000	1:15	99	0.0162	16.2470	1:15	N/A	0	0.0000	1:15	48	0.0000	0.0000	
1:30	75	0.0000	0.0000	1:30	99	0.0162	16.1807	1:30	N/A	0	0.0000	1:30	48	0.0000	0.0000	
1:45	75	0.0000	0.0000	1:45	99	0.0156	15.6244	1:45	N/A	0	0.0000	1:45	48	0.0000	0.0000	
2:00	75	0.0000	0.0000	2:00	99	0.0151	15.1366	2:00	N/A	0	0.0000	2:00	48	0.0000	0.0000	
2:15	75	0.0000	0.0000	2:15	99	0.0149	14.9133	2:15	N/A	0	0.0000	2:15	48	0.0000	0.0000	
2:30	75	0.0000	0.0000	2:30	99	0.0133	13.2784	2:30	N/A	0	0.0000	2:30	48	0.0000	0.0000	
2:45	75	0.0000	0.0000	2:45	99	0.0128	12.7998	2:45	N/A	0	0.0000	2:45	48	0.0000	0.0000	
3:00	75	0.0000	0.0000	3:00	99	0.0116	11.6434	3:00	N/A	0	0.0000	3:00	48	0.0000	0.0000	
3:15	75	0.0000	0.0000	3:15	99	0.0114	11.3557	3:15	N/A	0	0.0000	3:15	48	0.0000	0.0000	
3:30	75	0.0000	0.0000	3:30	99	0.0113	11.2554	3:30	N/A	0	0.0000	3:30	48	0.0000	0.0000	
3:45	75	0.0000	0.0000	3:45	99	0.0116	11.6210	3:45	N/A	0	0.0000	3:45	48	0.0000	0.0000	
4:00	75	0.0000	0.0000	4:00	99	0.0118	11.8263	4:00	N/A	0	0.0000	4:00	48	0.0000	0.0000	
4:15	75	0.0000	0.0000	4:15	99	0.0131	13.1315	4:15	N/A	0	0.0000	4:15	48	0.0000	0.0000	
4:30	75	0.0000	0.0000	4:30	99	0.0129	12.9186	4:30	N/A	0	0.0000	4:30	48	0.0000	0.0000	
4:45	75	0.0000	0.0000	4:45	99	0.0141	14.1269	4:45	N/A	0	0.0000	4:45	48	0.0000	0.0000	
5:00	75	0.0000	0.0000	5:00	99	0.0133	13.2966	5:00	N/A	0	0.0000	5:00	48	0.0000	0.0000	
5:15	75	0.0000	0.0000	5:15	99	0.0137	13.7389	5:15	N/A	0	0.0000	5:15	48	0.0000	0.0000	
5:30	75	0.0000	0.0000	5:30	99	0.0141	14.1342	5:30	N/A	0	0.0000	5:30	48	0.0000	0.0000	
5:45	75	0.0000	0.0000	5:45	99	0.0156	15.5627	5:45	N/A	0	0.0000	5:45	48	0.0000	0.0000	
6:00	75	0.0000	0.0000	6:00	99	0.0149	14.9308	6:00	N/A	0	0.0000	6:00	48	0.0000	0.0000	
6:15	75	0.0000	0.0000	6:15	99	0.0170	16.9681	6:15	N/A	0	0.0000	6:15	48	0.0000	0.0000	
6:30	75	0.0000	0.0000	6:30	99	0.0194	19.3582	6:30	N/A	0	0.0000	6:30	48	0.0000	0.0000	
6:45	75	0.0000	0.0000	6:45	99	0.0195	19.4603	6:45	N/A	0	0.0000	6:45	48	0.0000	0.0000	
7:00	75	0.0000	0.0000	7:00	99	0.0195	19.4762	7:00	N/A	0	0.0000	7:00	48	0.0000	0.0000	
7:15	75	0.0003	0.3195	7:15	99	0.0216	21.6255	7:15	N/A	0	0.0000	7:15	48	0.0000	0.0000	
7:30	75	0.0006	0.5827	7:30	99	0.0224	22.3803	7:30	N/A	0	0.0000	7:30	48	0.0000	0.0000	
7:45	75	0.0000	0.0000	7:45	99	0.0208	20.8287	7:45	N/A	0	0.0000	7:45	48	0.0000	0.0000	
8:00	75	0.0000	0.0000	8:00	99	0.0212	21.1746	8:00	N/A	0	0.0000	8:00	48	0.0000	0.0000	
8:15	75	0.0000	0.0000	8:15	99	0.0215	21.5088	8:15	N/A	0	0.0000	8:15	48	0.0002	0.2251	

8:30	75	0.0000	0.0000	8:30	99	0.0332	33.2286	8:30	N/A	0	0.0000	8:30	48	0.0011	1.1257	
8:45	75	0.0000	0.0000	8:45	99	0.0535	53.4711	8:45	N/A	0	0.0000	8:45	48	0.0000	0.0171	
9:00	75	0.0000	0.0000	9:00	99	0.0703	70.2768	9:00	N/A	0	0.0000	9:00	48	0.0001	0.1365	
9:15	75	0.0000	0.0000	9:15	99	0.0865	86.5266	9:15	N/A	0	0.0000	9:15	48	0.0000	0.0000	
9:30	75	0.0000	0.0000	9:30	99	0.0937	93.6820	9:30	N/A	0	0.0000	9:30	48	0.0000	0.0000	
9:45	75	0.0000	0.0000	9:45	99	0.0960	96.0393	9:45	N/A	0	0.0000	9:45	48	0.0000	0.0000	
10:00	75	0.0000	0.0000	10:00	99	0.1004	100.4493	10:00	N/A	0	0.0000	10:00	48	0.0000	0.0000	* See Field Investigation Below
10:15	75	0.0000	0.0000	10:05	99	0.1055	105.5443	10:15	N/A	0	0.0000	10:15	48	0.0000	0.0000	* See Field Investigation Below
10:30	75	0.0000	0.0000	10:10	99	0.1048	104.7533	10:30	N/A	0	0.0000	10:30	48	0.0001	0.0680	* See Field Investigation Below
10:45	75	0.0000	0.0000	10:15	99	0.1093	109.2681	10:45	N/A	0	0.0000	10:45	48	0.0015	1.4620	* See Field Investigation Below
11:00	75	0.0000	0.0000	10:20	99	0.1127	112.6601	11:00	N/A	0	0.0000	11:00	48	0.0000	0.0000	* See Field Investigation Below
11:15	75	0.0000	0.0000	10:25	99	0.1122	112.2360	11:15	N/A	0	0.0000	11:15	48	0.0000	0.0055	* See Field Investigation Below
11:30	75	0.0000	0.0000	10:30	99	0.1127	112.6970	11:30	N/A	0	0.0000	11:30	48	0.0002	0.1501	* See Field Investigation Below
11:45	75	0.0000	0.0000	10:35	99	0.1172	117.2383	11:45	N/A	0	0.0000	11:45	48	0.0007	0.6832	* See Field Investigation Below
12:00	75	0.0000	0.0000	10:40	99	0.1178	117.7660	12:00	N/A	0	0.0000	12:00	48	0.0000	0.0000	* See Field Investigation Below
12:15	75	0.0000	0.0000	10:45	99	0.1201	120.1383	12:15	N/A	0	0.0000	12:15	48	0.0000	0.0000	* See Field Investigation Below
12:30	75	0.0000	0.0000	10:50	99	0.1235	123.4643	12:30	N/A	0	0.0000	12:30	48	0.0000	0.0000	* See Field Investigation Below
12:45	75	0.0000	0.0000	10:55	99	0.1252	125.2231	12:45	N/A	0	0.0000	12:45	48	0.0000	0.0003	* See Field Investigation Below
13:00	75	0.0000	0.0000	11:00	99	0.1242	124.2040	13:00	N/A	0	0.0000	13:00	48	0.0003	0.2728	* See Field Investigation Below
13:15	75	0.0000	0.0000	11:05	99	0.1263	126.3319	13:15	N/A	0	0.0000	13:15	48	0.0000	0.0065	* See Field Investigation Below
13:30	75	0.0000	0.0000	11:10	99	0.1294	129.4298	13:30	N/A	0	0.0000	13:30	48	0.0000	0.0000	* See Field Investigation Below
13:45	75	0.0000	0.0000	11:15	99	0.1274	127.4102	13:45	N/A	0	0.0000	13:45	48	0.0000	0.0000	* See Field Investigation Below
14:00	75	0.0000	0.0000	11:20	99	0.1268	126.8192	14:00	N/A	0	0.0000	14:00	48	0.0000	0.0000	* See Field Investigation Below
14:15	75	0.0000	0.0000	11:25	99	0.1288	128.8458	14:15	N/A	0	0.0000	14:15	48	0.0000	0.0000	* See Field Investigation Below
14:30	75	0.0000	0.0000	11:30	99	0.1305	130.4781	14:30	N/A	0	0.0000	14:30	48	0.0000	0.0000	* See Field Investigation Below
14:45	75	0.0000	0.0000	11:35	99	0.1319	131.8561	14:45	N/A	0	0.0000	14:45	48	0.0000	0.0000	* See Field Investigation Below
15:00	75	0.0000	0.0000	11:40	99	0.1339	133.9351	15:00	N/A	0	0.0000	15:00	48	0.0006	0.5633	* See Field Investigation Below
15:15	75	0.0000	0.0000	11:45	99	0.1373	137.2923	15:15	N/A	0	0.0000	15:15	48	0.0001	0.0550	* See Field Investigation Below
15:30	75	0.0000	0.0000	11:50	99	0.1409	140.9316	15:30	N/A	0	0.0000	15:30	48	0.0000	0.0000	* See Field Investigation Below
15:45	75	0.0000	0.0000	11:55	99	0.1419	141.9384	15:45	N/A	0	0.0000	15:45	48	0.0000	0.0000	* See Field Investigation Below
16:00	75	0.0000	0.0000	12:00	99	0.1415	141.4763	16:00	N/A	0	0.0000	16:00	48	0.0000	0.0000	* See Field Investigation Below
16:15	75	0.0000	0.0000	12:05	99	0.1417	141.6992	16:15	N/A	0	0.0000	16:15	48	0.0000	0.0000	* See Field Investigation Below
16:30	75	0.0000	0.0000	12:10	99	0.1358	135.7727	16:30	N/A	0	0.0000	16:30	48	0.0000	0.0000	* See Field Investigation Below
16:45	75	0.0000	0.0000	12:15	99	0.1405	140.4771	16:45	N/A	0	0.0000	16:45	48	0.0000	0.0000	* See Field Investigation Below
17:00	75	0.0000	0.0000	12:20	99	0.1387	138.7172	17:00	N/A	0	0.0000	17:00	48	0.0003	0.3242	* See Field Investigation Below
17:15	75	0.0000	0.0000	12:25	99	0.1370	137.0027	17:15	N/A	0	0.0000	17:15	48	0.0009	0.9003	* See Field Investigation Below
17:30	75	0.0000	0.0000	12:30	99	0.1368	136.7518	17:30	N/A	0	0.0000	17:30	48	0.0002	0.2212	* See Field Investigation Below
17:45	75	0.0000	0.0000	12:35	99	0.1344	134.3507	17:45	N/A	0	0.0000	17:45	48	0.0000	0.0000	* See Field Investigation Below
18:00	75	0.0000	0.0000	12:40	99	0.1364	136.4386	18:00	N/A	0	0.0000	18:00	48	0.0000	0.0000	* See Field Investigation Below
18:15	75	0.0000	0.0000	12:45	99	0.1373	137.3253	18:15	N/A	0	0.0000	18:15	48	0.0000	0.0000	* See Field Investigation Below
18:30	75	0.0000	0.0000	12:50	99	0.1423	142.3194	18:30	N/A	0	0.0000	18:30	48	0.0000	0.0000	* See Field Investigation Below
18:45	75	0.0000	0.0000	12:55	99	0.1512	151.2193	18:45	N/A	0	0.0000	18:45	48	0.0000	0.0000	* See Field Investigation Below
19:00	75	0.0000	0.0000	13:00	99	0.1536	153.6233	19:00	N/A	0	0.0000	19:00	48	0.0000	0.0000	* See Field Investigation Below
19:15	75	0.0000	0.0000	13:05	99	0.1567	156.7176	19:15	N/A	0	0.0000	19:15	48	0.0000	0.0000	* See Field Investigation Below
19:30	75	0.0000	0.0000	13:10	99	0.1559	155.9133	19:30	N/A	0	0.0000	19:30	48	0.0000	0.0000	* See Field Investigation Below
19:45	75	0.0000	0.0000	13:15	99	0.1597	159.6581	19:45	N/A	0	0.0000	19:45	48	0.0000	0.0000	* See Field Investigation Below
20:00	75	0.0000	0.0000	13:20	99	0.1576	157.6444	20:00	N/A	0	0.0000	20:00	48	0.0000	0.0000	* See Field Investigation Below
20:15	75	0.0000	0.0000	13:25	99	0.1559	155.9379	20:15	N/A	0	0.0000	20:15	48	0.0000	0.0000	* See Field Investigation Below
20:30	75	0.0000	0.0000	13:30	99	0.1574	157.4333	20:30	N/A	0	0.0000	20:30	48	0.0000	0.0000	* See Field Investigation Below
20:45	75	0.0000	0.0000	13:35	99	0.1579	157.8756	20:45	N/A	0	0.0000	20:45	48	0.0000	0.0000	* See Field Investigation Below
21:00	75	0.0000	0.0000	13:40	99	0.1602	160.1938	21:00	N/A	0	0.0000	21:00	48	0.0000	0.0000	* See Field Investigation Below
21:15	75	0.0000	0.0000	13:45	99	0.1611	161.0921	21:15	N/A	0	0.0000	21:15	48	0.0000	0.0000	* See Field Investigation Below
21:30	75	0.0000	0.0000	13:50	99	0.1598	159.8000	21:30	N/A	0	0.0000	21:30	48	0.0000	0.0000	* See Field Investigation Below

21:45	75	0.0000	0.0000	13:55	99	0.1617	161.6777	21:45	N/A	0	0.0000	21:45	48	0.0000	0.0000	* See Field Investigation Below
22:00	75	0.0000	0.0000	14:00	99	0.1602	160.1874	22:00	N/A	0	0.0000	22:00	48	0.0000	0.0000	* See Field Investigation Below
22:15	75	0.0000	0.0000	14:05	99	0.1659	165.8573	22:15	N/A	0	0.0000	22:15	48	0.0000	0.0000	* See Field Investigation Below
22:30	75	0.0000	0.0000	14:10	99	0.1683	168.2752	22:30	N/A	0	0.0000	22:30	48	0.0000	0.0000	* See Field Investigation Below
22:45	75	0.0000	0.0000	14:15	99	0.1678	167.7799	22:45	N/A	0	0.0000	22:45	48	0.0000	0.0000	* See Field Investigation Below
23:00	75	0.0000	0.0000	14:20	99	0.1657	165.7321	23:00	N/A	0	0.0000	23:00	48	0.0000	0.0000	* See Field Investigation Below
23:15	75	0.0000	0.0000	14:25	99	0.1666	166.6483	23:15	N/A	0	0.0000	23:15	48	0.0000	0.0000	* See Field Investigation Below
23:30	75	0.0000	0.0011	14:30	99	0.1758	175.8317	23:30	N/A	0	0.0000	23:30	48	0.0012	1.2029	* See Field Investigation Below
23:45	75	0.0012	1.2060	14:35	99	0.1801	180.1291	23:45	N/A	0	0.0000	23:45	48	0.0020	1.9557	* See Field Investigation Below
				14:40	99	0.1816	181.59529									* See Field Investigation Below
				14:45	99	0.1865	186.47979									* See Field Investigation Below
				14:50	99	0.1851	185.12543									* See Field Investigation Below
				14:55	99	0.1862	186.22613									* See Field Investigation Below
				15:00	99	0.1877	187.6953									* See Field Investigation Below
				15:05	99	0.1879	187.91299									* See Field Investigation Below
				15:10	99	0.1869	186.90491									* See Field Investigation Below
				15:15	99	0.1922	192.24673									* See Field Investigation Below
				15:20	99	0.1926	192.60244									* See Field Investigation Below
				15:25	99	0.1937	193.71725									* See Field Investigation Below
				15:30	99	0.1928	192.82096									* See Field Investigation Below
				15:35	99	0.1949	194.93875									* See Field Investigation Below
				15:40	99	0.2016	201.56616									* See Field Investigation Below
				15:45	99	0.1994	199.40675									* See Field Investigation Below
				15:50	99	0.1960	196.0183									* See Field Investigation Below
				15:55	99	0.1936	193.62023									* See Field Investigation Below
				16:00	99	0.1932	193.16633									* See Field Investigation Below
				16:05	99	0.1937	193.72673									* See Field Investigation Below
				16:10	99	0.1940	194.04412									* See Field Investigation Below
				16:15	99	0.1964	196.42682									* See Field Investigation Below
				16:20	99	0.1983	198.30033									* See Field Investigation Below
				16:25	99	0.1991	199.09802									* See Field Investigation Below
				16:30	99	0.2006	200.57468									* See Field Investigation Below
				16:35	99	0.2012	201.2493									* See Field Investigation Below
				16:40	99	0.2023	202.29544									* See Field Investigation Below
				16:45	99	0.2032	203.2348									* See Field Investigation Below
				16:50	99	0.2060	206.00891									* See Field Investigation Below
				16:55	99	0.2072	207.22946									* See Field Investigation Below
				17:00	99	0.2089	208.93083									* See Field Investigation Below
				17:05	99	0.2095	209.54356									* See Field Investigation Below
				17:10	99	0.2139	213.85786									* See Field Investigation Below
				17:15	99	0.2149	214.85763									* See Field Investigation Below
				17:20	99	0.2147	214.67476									* See Field Investigation Below
				17:25	99	0.2184	218.44803									* See Field Investigation Below
				17:30	99	0.2219	221.94017									* See Field Investigation Below
				17:35	99	0.2233	223.28208									* See Field Investigation Below
				17:40	99	0.2234	223.43638									* See Field Investigation Below
				17:45	99	0.2246	224.56783									* See Field Investigation Below
				17:50	99	0.2283	228.27342									* See Field Investigation Below
				17:55	99	0.2311	231.06152									* See Field Investigation Below
				18:00	99	0.2328	232.80571									* See Field Investigation Below
				18:05	99	0.2342	234.22063									* See Field Investigation Below
				18:10	99	0.2368	236.78227									* See Field Investigation Below
				18:15	99	0.2378	237.82752									* See Field Investigation Below

22:45	99	0.2530	252.97847
22:50	99	0.2529	252.93098
22:55	99	0.2532	253.18424
23:00	99	0.2535	253.48208
23:05	99	0.2540	253.98517
23:10	99	0.2537	253.72739
23:15	99	0.2582	258.21608
23:20	99	0.2563	256.28806
23:25	99	0.2554	255.39703
23:30	99	0.2584	258.41895
23:35	99	0.2607	260.67896
23:40	99	0.2584	258.44708
23:45	99	0.2529	252.9175
23:50	99	0.2516	251.5575
23:55	99	0.2527	252.67774

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* 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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