



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.37	0.13	0	0	0.27

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)																
02/20/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	02/20/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	02/20/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	02/20/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	83	0.0000	0.0000	0:00	92	0.1005	100.4751	0:00	N/A	0	0	0:00	52	0.0060	6.0182	* See Field Investigation Below
0:15	83	0.0000	0.0000	0:05	92	0.1003	100.3062	0:15	N/A	0	0	0:15	52	0.0044	4.4402	* See Field Investigation Below
0:30	83	0.0000	0.0000	0:10	92	0.1006	100.5738	0:30	N/A	0	0	0:30	52	0.0040	3.9530	* See Field Investigation Below
0:45	83	0.0000	0.0000	0:15	92	0.1002	100.2398	0:45	N/A	0	0	0:45	52	0.0043	4.2896	* See Field Investigation Below
1:00	83	0.0001	0.0744	0:20	92	0.0992	99.2318	1:00	N/A	0	0	1:00	52	0.0049	4.9197	* See Field Investigation Below
1:15	83	0.0004	0.3858	0:25	92	0.0993	99.3250	1:15	N/A	0	0	1:15	52	0.0060	5.9902	* See Field Investigation Below
1:30	83	0.0003	0.3176	0:30	92	0.0998	99.7865	1:30	N/A	0	0	1:30	52	0.0060	6.0460	* See Field Investigation Below
1:45	83	0.0001	0.1135	0:35	92	0.1000	100.0115	1:45	N/A	0	0	1:45	52	0.0060	5.9544	* See Field Investigation Below
2:00	83	0.0000	0.0150	0:40	92	0.1002	100.2283	2:00	N/A	0	0	2:00	52	0.0057	5.6911	* See Field Investigation Below
2:15	83	0.0001	0.1003	0:45	92	0.1004	100.3953	2:15	N/A	0	0	2:15	52	0.0058	5.7514	* See Field Investigation Below
2:30	83	0.0000	0.0372	0:50	92	0.1002	100.2426	2:30	N/A	0	0	2:30	52	0.0059	5.9386	* See Field Investigation Below
2:45	83	0.0000	0.0000	0:55	92	0.0999	99.8888	2:45	N/A	0	0	2:45	52	0.0058	5.7641	* See Field Investigation Below
3:00	83	0.0001	0.0858	1:00	92	0.1011	101.1242	3:00	N/A	0	0	3:00	52	0.0053	5.3382	* See Field Investigation Below
3:15	83	0.0000	0.0349	1:05	92	0.1010	100.9520	3:15	N/A	0	0	3:15	52	0.0050	4.9593	* See Field Investigation Below
3:30	83	0.0000	0.0000	1:10	92	0.1008	100.8309	3:30	N/A	0	0	3:30	52	0.0050	4.9508	* See Field Investigation Below
3:45	83	0.0000	0.0000	1:15	92	0.1007	100.7208	3:45	N/A	0	0	3:45	52	0.0049	4.9252	* See Field Investigation Below
4:00	83	0.0000	0.0000	1:20	92	0.1001	100.1490	4:00	N/A	0	0	4:00	52	0.0050	5.0449	* See Field Investigation Below
4:15	83	0.0002	0.1974	1:25	92	0.0998	99.7840	4:15	N/A	0	0	4:15	52	0.0051	5.0545	* See Field Investigation Below
4:30	83	0.0003	0.3484	1:30	92	0.1009	100.9399	4:30	N/A	0	0	4:30	52	0.0047	4.6675	* See Field Investigation Below
4:45	83	0.0001	0.1120	1:35	92	0.1002	100.2097	4:45	N/A	0	0	4:45	52	0.0047	4.7440	* See Field Investigation Below
5:00	83	0.0000	0.0000	1:40	92	0.0998	99.7942	5:00	N/A	0	0	5:00	52	0.0050	5.0394	* See Field Investigation Below
5:15	83	0.0000	0.0000	1:45	92	0.0992	99.2473	5:15	N/A	0	0	5:15	52	0.0053	5.2588	* See Field Investigation Below
5:30	83	0.0000	0.0000	1:50	92	0.1003	100.2792	5:30	N/A	0	0	5:30	52	0.0054	5.4084	* See Field Investigation Below
5:45	83	0.0000	0.0000	1:55	92	0.1005	100.5478	5:45	N/A	0	0	5:45	52	0.0043	4.2889	* See Field Investigation Below
6:00	83	0.0000	0.0456	2:00	92	0.1005	100.5201	6:00	N/A	0	0	6:00	52	0.0032	3.2136	* See Field Investigation Below
6:15	83	0.0000	0.0252	2:05	92	0.0999	99.9441	6:15	N/A	0	0	6:15	52	0.0042	4.1849	* See Field Investigation Below
6:30	83	0.0000	0.0000	2:10	92	0.1007	100.6577	6:30	N/A	0	0	6:30	52	0.0044	4.4235	* See Field Investigation Below
6:45	83	0.0000	0.0000	2:15	92	0.1018	101.7869	6:45	N/A	0	0	6:45	52	0.0041	4.0944	* See Field Investigation Below
7:00	83	0.0000	0.0062	2:20	92	0.1009	100.9272	7:00	N/A	0	0	7:00	52	0.0036	3.6113	* See Field Investigation Below
7:15	83	0.0001	0.1100	2:25	92	0.1009	100.8960	7:15	N/A	0	0	7:15	52	0.0034	3.4258	* See Field Investigation Below
7:30	83	0.0007	0.7372	2:30	92	0.1009	100.8631	7:30	N/A	0	0	7:30	52	0.0039	3.8694	* See Field Investigation Below
7:45	83	0.0005	0.4685	2:35	92	0.1008	100.8344	7:45	N/A	0	0	7:45	52	0.0046	4.6085	* See Field Investigation Below
8:00	83	0.0015	1.5137	2:40	92	0.1010	101.0219	8:00	N/A	0	0	8:00	52	0.0047	4.7372	* See Field Investigation Below
8:15	83	0.0023	2.3335	2:45	92	0.1006	100.6387	8:15	N/A	0	0	8:15	52	0.0033	3.2535	* See Field Investigation Below

8:30	83	0.0029	2.9077	2:50	92	0.1005	100.5066	8:30	N/A	0	0	8:30	52	0.0031	3.0921	* See Field Investigation Below
8:45	83	0.0041	4.0613	2:55	92	0.1008	100.8310	8:45	N/A	0	0	8:45	52	0.0041	4.0936	* See Field Investigation Below
9:00	83	0.0035	3.5068	3:00	92	0.1000	99.9821	9:00	N/A	0	0	9:00	52	0.0034	3.3676	* See Field Investigation Below
9:15	83	0.0041	4.0565	3:05	92	0.0999	99.9473	9:15	N/A	0	0	9:15	52	0.0016	1.5730	* See Field Investigation Below
9:30	83	0.0053	5.2562	3:10	92	0.1000	99.9824	9:30	N/A	0	0	9:30	52	0.0023	2.2563	* See Field Investigation Below
9:45	83	0.0056	5.6246	3:15	92	0.1001	100.1407	9:45	N/A	0	0	9:45	52	0.0014	1.4228	* See Field Investigation Below
10:00	83	0.0093	9.3066	3:20	92	0.1000	100.0188	10:00	N/A	0	0	10:00	52	0.0048	4.7618	* See Field Investigation Below
10:15	83	0.0107	10.7224	3:25	92	0.0993	99.3453	10:15	N/A	0	0	10:15	52	0.0057	5.7036	* See Field Investigation Below
10:30	83	0.0113	11.2525	3:30	92	0.1006	100.5920	10:30	N/A	0	0	10:30	52	0.0072	7.1594	* See Field Investigation Below
10:45	83	0.0122	12.1825	3:35	92	0.1001	100.1236	10:45	N/A	0	0	10:45	52	0.0068	6.8018	* See Field Investigation Below
11:00	83	0.0112	11.2319	3:40	92	0.0997	99.6869	11:00	N/A	0	0	11:00	52	0.0064	6.4043	* See Field Investigation Below
11:15	83	0.0103	10.2768	3:45	92	0.1005	100.4787	11:15	N/A	0	0	11:15	52	0.0048	4.8448	* See Field Investigation Below
11:30	83	0.0093	9.3426	3:50	92	0.1013	101.3476	11:30	N/A	0	0	11:30	52	0.0036	3.5592	* See Field Investigation Below
11:45	83	0.0059	5.8676	3:55	92	0.1018	101.8271	11:45	N/A	0	0	11:45	52	0.0004	0.3766	* See Field Investigation Below
12:00	83	0.0026	2.5917	4:00	92	0.1021	102.0706	12:00	N/A	0	0	12:00	52	0.0000	0.0000	* See Field Investigation Below
12:15	83	0.0020	2.0056	4:05	92	0.1026	102.5709	12:15	N/A	0	0	12:15	52	0.0000	0.0000	* See Field Investigation Below
12:30	83	0.0018	1.8185	4:10	92	0.1036	103.6452	12:30	N/A	0	0	12:30	52	0.0000	0.0000	* See Field Investigation Below
12:45	83	0.0023	2.2883	4:15	92	0.1034	103.3762	12:45	N/A	0	0	12:45	52	0.0000	0.0051	* See Field Investigation Below
13:00	83	0.0027	2.6891	4:20	92	0.1110	111.0208	13:00	N/A	0	0	13:00	52	0.0001	0.1103	* See Field Investigation Below
13:15	83	0.0020	1.9721	4:25	92	0.0304	30.4397	13:15	N/A	0	0	13:15	52	0.0000	0.0000	
13:30	83	0.0009	0.8902	4:30	92	0.0761	76.1188	13:30	N/A	0	0	13:30	52	0.0000	0.0000	
13:45	83	0.0006	0.6426	4:35	92	0.1030	102.9712	13:45	N/A	0	0	13:45	52	0.0000	0.0000	* See Field Investigation Below
14:00	83	0.0007	0.7079	4:40	92	0.1020	102.0048	14:00	N/A	0.0001389	0.1389187	14:00	52	0.0000	0.0000	* See Field Investigation Below
14:15	83	0.0012	1.1616	4:45	92	0.1024	102.3599	14:15	N/A	0.0007317	0.7316635	14:15	52	0.0000	0.0000	* See Field Investigation Below
14:30	83	0.0014	1.3511	4:50	92	0.1029	102.8624	14:30	N/A	0.001753	1.7529608	14:30	52	0.0000	0.0000	* See Field Investigation Below
14:45	83	0.0012	1.2095	4:55	92	0.1024	102.3651	14:45	N/A	0.0024767	2.4766985	14:45	52	0.0000	0.0000	* See Field Investigation Below
15:00	83	0.0015	1.4970	5:00	92	0.1021	102.0676	15:00	N/A	0.0022494	2.249403	15:00	52	0.0000	0.0000	* See Field Investigation Below
15:15	83	0.0019	1.9359	5:05	92	0.1022	102.2438	15:15	N/A	0.0021189	2.1188751	15:15	52	0.0000	0.0000	* See Field Investigation Below
15:30	83	0.0017	1.6907	5:10	92	0.1022	102.1566	15:30	N/A	0.0020275	2.0275127	15:30	52	0.0000	0.0000	* See Field Investigation Below
15:45	83	0.0016	1.6412	5:15	92	0.1022	102.2465	15:45	N/A	0.0021578	2.1577643	15:45	52	0.0000	0.0000	* See Field Investigation Below
16:00	83	0.0017	1.6645	5:20	92	0.1025	102.4698	16:00	N/A	0.0020918	2.0918447	16:00	52	0.0000	0.0000	* See Field Investigation Below
16:15	83	0.0014	1.4113	5:25	92	0.1036	103.6036	16:15	N/A	0.0023462	2.3461707	16:15	52	0.0000	0.0000	* See Field Investigation Below
16:30	83	0.0016	1.6092	5:30	92	0.1040	103.9996	16:30	N/A	0.0023887	2.3887069	16:30	52	0.0000	0.0000	* See Field Investigation Below
16:45	83	0.0014	1.3887	5:35	92	0.1043	104.2606	16:45	N/A	0.0029351	2.9350649	16:45	52	0.0000	0.0000	* See Field Investigation Below
17:00	83	0.0011	1.1180	5:40	92	0.1045	104.4863	17:00	N/A	0.0030025	3.0025498	17:00	52	0.0000	0.0000	* See Field Investigation Below
17:15	83	0.0017	1.6772	5:45	92	0.1042	104.1513	17:15	N/A	0.0029443	2.9442652	17:15	52	0.0000	0.0000	* See Field Investigation Below
17:30	83	0.0032	3.1862	5:50	92	0.1052	105.2411	17:30	N/A	0.0028242	2.8242209	17:30	52	0.0019	1.8813	* See Field Investigation Below
17:45	83	0.0030	2.9889	5:55	92	0.1052	105.1702	17:45	N/A	0.0024773	2.4773133	17:45	52	0.0006	0.6436	* See Field Investigation Below
18:00	83	0.0017	1.7227	6:00	92	0.1050	104.9516	18:00	N/A	0.0016557	1.6556642	18:00	52	0.0003	0.3228	* See Field Investigation Below
18:15	83	0.0032	3.1555	6:05	92	0.1050	105.0153	18:15	N/A	0.0014884	1.4884111	18:15	52	0.0001	0.0946	* See Field Investigation Below
18:30	83	0.0038	3.8391	6:10	92	0.1061	106.0639	18:30	N/A	0.001809	1.8090193	18:30	52	0.0003	0.3304	* See Field Investigation Below
18:45	83	0.0033	3.2877	6:15	92	0.1057	105.6709	18:45	N/A	0.001399	1.3989966	18:45	52	0.0009	0.9310	* See Field Investigation Below
19:00	83	0.0033	3.2777	6:20	92	0.1045	104.5084	19:00	N/A	0.0009139	0.913878	19:00	52	0.0018	1.8085	* See Field Investigation Below
19:15	83	0.0032	3.1875	6:25	92	0.1054	105.3752	19:15	N/A	0.0006522	0.6521515	19:15	52	0.0024	2.4185	* See Field Investigation Below
19:30	83	0.0034	3.4416	6:30	92	0.1057	105.7450	19:30	N/A	0.0002969	0.2968694	19:30	52	0.0031	3.0929	* See Field Investigation Below
19:45	83	0.0038	3.7958	6:35	92	0.1055	105.4708	19:45	N/A	5.319E-05	0.0531916	19:45	52	0.0047	4.6958	* See Field Investigation Below
20:00	83	0.0039	3.9344	6:40	92	0.1050	104.9585	20:00	N/A	0.0006188	0.6187508	20:00	52	0.0041	4.1349	* See Field Investigation Below
20:15	83	0.0034	3.4137	6:45	92	0.1053	105.2614	20:15	N/A	0.0016151	1.6150677	20:15	52	0.0036	3.5634	* See Field Investigation Below
20:30	83	0.0032	3.2251	6:50	92	0.1059	105.8638	20:30	N/A	0.0006032	0.6031801	20:30	52	0.0048	4.8188	* See Field Investigation Below
20:45	83	0.0038	3.8467	6:55	92	0.1057	105.7139	20:45	N/A	0.0003765	0.3764731	20:45	52	0.0050	5.0145	* See Field Investigation Below
21:00	83	0.0044	4.4489	7:00	92	0.1050	105.0397	21:00	N/A	0.0004741	0.4741497	21:00	52	0.0053	5.2564	* See Field Investigation Below
21:15	83	0.0046	4.5832	7:05	92	0.1053	105.3216	21:15	N/A	0.0004202	0.420193	21:15	52	0.0058	5.8429	* See Field Investigation Below
21:30	83	0.0048	4.7638	7:10	92	0.1051	105.1386	21:30	N/A	0.0010054	1.005394	21:30	52	0.0066	6.6180	* See Field Investigation Below

21:45	83	0.0041	4.1316	7:15	92	0.1068	106.8107	21:45	N/A	0.0010418	1.0418351	21:45	52	0.0063	6.2835	* See Field Investigation Below
22:00	83	0.0046	4.6261	7:20	92	0.1062	106.1835	22:00	N/A	0.00092	0.9200159	22:00	52	0.0066	6.5571	* See Field Investigation Below
22:15	83	0.0034	3.4009	7:25	92	0.1066	106.5850	22:15	N/A	0.0009927	0.9926672	22:15	52	0.0073	7.2624	* See Field Investigation Below
22:30	83	0.0026	2.6191	7:30	92	0.1063	106.3069	22:30	N/A	0.0002988	0.2988087	22:30	52	0.0072	7.2089	* See Field Investigation Below
22:45	83	0.0026	2.5679	7:35	92	0.1069	106.8933	22:45	N/A	0.0001717	0.1716959	22:45	52	0.0070	7.0143	* See Field Investigation Below
23:00	83	0.0027	2.6637	7:40	92	0.1065	106.5159	23:00	N/A	0.0001778	0.1777909	23:00	52	0.0080	7.9565	* See Field Investigation Below
23:15	83	0.0032	3.2262	7:45	92	0.1052	105.1836	23:15	N/A	0.0002337	0.2336796	23:15	52	0.0082	8.1753	* See Field Investigation Below
23:30	83	0.0020	2.0198	7:50	92	0.1051	105.1112	23:30	N/A	0.0001224	0.1224259	23:30	52	0.0080	7.9561	* See Field Investigation Below
23:45	83	0.0018	1.8404	7:55	92	0.1054	105.4201	23:45	N/A	0	0	23:45	52	0.0086	8.6096	* See Field Investigation Below
				8:00	92	0.1053	105.29781									* See Field Investigation Below
				8:05	92	0.1052	105.215									* See Field Investigation Below
				8:10	92	0.1047	104.74696									* See Field Investigation Below
				8:15	92	0.1059	105.88931									* See Field Investigation Below
				8:20	92	0.1060	105.98509									* See Field Investigation Below
				8:25	92	0.1045	104.52365									* See Field Investigation Below
				8:30	92	0.1027	102.69206									* See Field Investigation Below
				8:35	92	0.1024	102.42963									* See Field Investigation Below
				8:40	92	0.1048	104.81794									* See Field Investigation Below
				8:45	92	0.1101	110.09823									* See Field Investigation Below
				8:50	92	0.0954	95.38431									* See Field Investigation Below
				8:55	92	0.1043	104.29393									* See Field Investigation Below
				9:00	92	0.0954	95.398913									* See Field Investigation Below
				9:05	92	0.0996	99.566686									* See Field Investigation Below
				9:10	92	0.1038	103.7801									* See Field Investigation Below
				9:15	92	0.0770	76.978399									
				9:20	92	0.0864	86.398355									
				9:25	92	0.1014	101.44706									* See Field Investigation Below
				9:30	92	0.1042	104.15939									* See Field Investigation Below
				9:35	92	0.0941	94.094521									* See Field Investigation Below
				9:40	92	0.1220	121.99069									* See Field Investigation Below
				9:45	92	0.1303	130.34527									* See Field Investigation Below
				9:50	92	0.1293	129.33775									* See Field Investigation Below
				9:55	92	0.1259	125.85541									* See Field Investigation Below
				10:00	92	0.1166	116.64398									* See Field Investigation Below
				10:05	92	0.1441	144.13565									* See Field Investigation Below
				10:10	92	0.1244	124.42816									* See Field Investigation Below
				10:15	92	0.0995	99.517086									* See Field Investigation Below
				10:20	92	0.1326	132.57071									* See Field Investigation Below
				10:25	92	0.1520	152.03356									* See Field Investigation Below
				10:30	92	0.1209	120.86051									* See Field Investigation Below
				10:35	92	0.1399	139.92076									* See Field Investigation Below
				10:40	92	0.1298	129.80715									* See Field Investigation Below
				10:45	92	0.1425	142.47051									* See Field Investigation Below
				10:50	92	0.1484	148.37929									* See Field Investigation Below
				10:55	92	0.1376	137.62624									* See Field Investigation Below
				11:00	92	0.1268	126.84552									* See Field Investigation Below
				11:05	92	0.1251	125.10555									* See Field Investigation Below
				11:10	92	0.1289	128.90769									* See Field Investigation Below
				11:15	92	0.1380	137.98081									* See Field Investigation Below
				11:20	92	0.1369	136.87176									* See Field Investigation Below
				11:25	92	0.1292	129.16002									* See Field Investigation Below
				11:30	92	0.1396	139.62871									* See Field Investigation Below
				11:35	92	0.1295	129.52243									* See Field Investigation Below

20:30	92	0.1336	133.55432
20:35	92	0.1304	130.356
20:40	92	0.1287	128.69374
20:45	92	0.1283	128.26739
20:50	92	0.1331	133.14203
20:55	92	0.1326	132.64677
21:00	92	0.1328	132.81075
21:05	92	0.1298	129.79914
21:10	92	0.1286	128.60628
21:15	92	0.1292	129.19641
21:20	92	0.1299	129.85186
21:25	92	0.1292	129.21056
21:30	92	0.1287	128.65533
21:35	92	0.1294	129.43661
21:40	92	0.1304	130.35546
21:45	92	0.1303	130.25458
21:50	92	0.1314	131.36508
21:55	92	0.1321	132.13744
22:00	92	0.1312	131.19705
22:05	92	0.1311	131.11461
22:10	92	0.1305	130.50044
22:15	92	0.1293	129.25921
22:20	92	0.1300	130.01568
22:25	92	0.1307	130.70911
22:30	92	0.1297	129.6863
22:35	92	0.1309	130.90183
22:40	92	0.1316	131.60101
22:45	92	0.1322	132.22397
22:50	92	0.1308	130.81242
22:55	92	0.1310	131.03788
23:00	92	0.1314	131.3714
23:05	92	0.1312	131.21111
23:10	92	0.1311	131.11306
23:15	92	0.1307	130.68724
23:20	92	0.1302	130.23554
23:25	92	0.1300	129.96737
23:30	92	0.1297	129.70821
23:35	92	0.1295	129.50943
23:40	92	0.1295	129.49665
23:45	92	0.1289	128.85796
23:50	92	0.1287	128.68285
23:55	92	0.1283	128.33352

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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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