



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

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)																
03/17/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	03/17/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	03/17/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	03/17/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0000	0.0000	0:00	99	0.0428	42.8294	0:00	N/A	0.0052545	5.2544749	0:00	48	0.0000	0.0000	
0:15	75	0.0000	0.0000	0:15	99	0.0505	50.5293	0:15	N/A	0.0046942	4.6941983	0:15	48	0.0000	0.0000	
0:30	75	0.0000	0.0000	0:30	99	0.0554	55.4266	0:30	N/A	0.0043206	4.3206269	0:30	48	0.0000	0.0000	
0:45	75	0.0000	0.0000	0:45	99	0.0760	76.0349	0:45	N/A	0.0031232	3.1231632	0:45	48	0.0000	0.0000	
1:00	75	0.0000	0.0000	1:00	99	0.1291	129.1273	1:00	N/A	0.0008071	0.8071385	1:00	48	0.0000	0.0000	* See Field Investigation Below
1:15	75	0.0000	0.0000	1:05	99	0.1337	133.7046	1:15	N/A	6.857E-05	0.0685675	1:15	48	0.0000	0.0000	* See Field Investigation Below
1:30	75	0.0000	0.0000	1:10	99	0.1384	138.4477	1:30	N/A	0	0	1:30	48	0.0000	0.0000	* See Field Investigation Below
1:45	75	0.0000	0.0000	1:15	99	0.1496	149.5950	1:45	N/A	0	0	1:45	48	0.0001	0.1276	* See Field Investigation Below
2:00	75	0.0000	0.0000	1:20	99	0.1525	152.4665	2:00	N/A	0	0	2:00	48	0.0001	0.1265	* See Field Investigation Below
2:15	75	0.0000	0.0000	1:25	99	0.1495	149.4588	2:15	N/A	0	0	2:15	48	0.0022	2.1949	* See Field Investigation Below
2:30	75	0.0000	0.0000	1:30	99	0.1469	146.8585	2:30	N/A	0	0	2:30	48	0.0031	3.0837	* See Field Investigation Below
2:45	75	0.0000	0.0000	1:35	99	0.1440	144.0322	2:45	N/A	0	0	2:45	48	0.0018	1.8475	* See Field Investigation Below
3:00	75	0.0000	0.0000	1:40	99	0.1448	144.8092	3:00	N/A	0	0	3:00	48	0.0006	0.6088	* See Field Investigation Below
3:15	75	0.0000	0.0000	1:45	99	0.1462	146.2056	3:15	N/A	0	0	3:15	48	0.0004	0.3735	* See Field Investigation Below
3:30	75	0.0000	0.0000	1:50	99	0.1477	147.7264	3:30	N/A	0	0	3:30	48	0.0004	0.3565	* See Field Investigation Below
3:45	75	0.0000	0.0000	1:55	99	0.1412	141.1955	3:45	N/A	0	0	3:45	48	0.0005	0.5242	* See Field Investigation Below
4:00	75	0.0000	0.0000	2:00	99	0.1432	143.2125	4:00	N/A	0	0	4:00	48	0.0004	0.3871	* See Field Investigation Below
4:15	75	0.0000	0.0000	2:05	99	0.1495	149.4611	4:15	N/A	0	0	4:15	48	0.0002	0.1659	* See Field Investigation Below
4:30	75	0.0000	0.0000	2:10	99	0.1460	145.9796	4:30	N/A	0	0	4:30	48	0.0012	1.2053	* See Field Investigation Below
4:45	75	0.0000	0.0000	2:15	99	0.1430	143.0466	4:45	N/A	0	0	4:45	48	0.0028	2.8348	* See Field Investigation Below
5:00	75	0.0000	0.0000	2:20	99	0.1444	144.4118	5:00	N/A	0	0	5:00	48	0.0021	2.1241	* See Field Investigation Below
5:15	75	0.0000	0.0000	2:25	99	0.1479	147.8829	5:15	N/A	0	0	5:15	48	0.0012	1.1536	* See Field Investigation Below
5:30	75	0.0000	0.0000	2:30	99	0.1465	146.5050	5:30	N/A	0	0	5:30	48	0.0003	0.2559	* See Field Investigation Below
5:45	75	0.0000	0.0000	2:35	99	0.1468	146.8296	5:45	N/A	0	0	5:45	48	0.0000	0.0000	* See Field Investigation Below
6:00	75	0.0000	0.0000	2:40	99	0.1436	143.5638	6:00	N/A	0	0	6:00	48	0.0000	0.0000	* See Field Investigation Below
6:15	75	0.0000	0.0000	2:45	99	0.1443	144.2859	6:15	N/A	0	0	6:15	48	0.0000	0.0000	* See Field Investigation Below
6:30	75	0.0000	0.0000	2:50	99	0.1447	144.7091	6:30	N/A	0	0	6:30	48	0.0015	1.4623	* See Field Investigation Below
6:45	75	0.0000	0.0000	2:55	99	0.1420	142.0220	6:45	N/A	0	0	6:45	48	0.0024	2.3733	* See Field Investigation Below
7:00	75	0.0000	0.0000	3:00	99	0.1424	142.3536	7:00	N/A	0	0	7:00	48	0.0021	2.1142	* See Field Investigation Below
7:15	75	0.0000	0.0000	3:05	99	0.1477	147.6992	7:15	N/A	0	0	7:15	48	0.0020	1.9582	* See Field Investigation Below
7:30	75	0.0000	0.0000	3:10	99	0.1522	152.2456	7:30	N/A	0	0	7:30	48	0.0030	2.9551	* See Field Investigation Below
7:45	75	0.0000	0.0000	3:15	99	0.1508	150.7556	7:45	N/A	0	0	7:45	48	0.0036	3.5572	* See Field Investigation Below
8:00	75	0.0000	0.0000	3:20	99	0.1495	149.5433	8:00	N/A	0	0	8:00	48	0.0036	3.5585	* See Field Investigation Below
8:15	75	0.0000	0.0000	3:25	99	0.1501	150.0574	8:15	N/A	0	0	8:15	48	0.0048	4.7977	* See Field Investigation Below

8:30	75	0.0000	0.0000	3:30	99	0.1486	148.6128	8:30	N/A	0	0	8:30	48	0.0052	5.1632	* See Field Investigation Below
8:45	75	0.0000	0.0000	3:35	99	0.1455	145.4736	8:45	N/A	0	0	8:45	48	0.0044	4.3545	* See Field Investigation Below
9:00	75	0.0000	0.0000	3:40	99	0.1426	142.6269	9:00	N/A	0	0	9:00	48	0.0038	3.7662	* See Field Investigation Below
9:15	75	0.0000	0.0000	3:45	99	0.1399	139.8908	9:15	N/A	0	0	9:15	48	0.0030	2.9764	* See Field Investigation Below
9:30	75	0.0000	0.0000	3:50	99	0.1364	136.3615	9:30	N/A	0	0	9:30	48	0.0012	1.1591	* See Field Investigation Below
9:45	75	0.0000	0.0000	3:55	99	0.1333	133.2920	9:45	N/A	0	0	9:45	48	0.0001	0.0663	* See Field Investigation Below
10:00	75	0.0000	0.0000	4:00	99	0.1317	131.7212	10:00	N/A	0	0	10:00	48	0.0000	0.0000	* See Field Investigation Below
10:15	75	0.0000	0.0000	4:05	99	0.1301	130.0681	10:15	N/A	0	0	10:15	48	0.0000	0.0000	* See Field Investigation Below
10:30	75	0.0000	0.0155	4:10	99	0.1292	129.1937	10:30	N/A	0	0	10:30	48	0.0000	0.0000	* See Field Investigation Below
10:45	75	0.0003	0.3500	4:15	99	0.1296	129.6394	10:45	N/A	0	0	10:45	48	0.0002	0.1511	* See Field Investigation Below
11:00	75	0.0004	0.3655	4:20	99	0.1327	132.7430	11:00	N/A	0	0	11:00	48	0.0001	0.1279	* See Field Investigation Below
11:15	75	0.0004	0.4330	4:25	99	0.1361	136.0589	11:15	N/A	0	0	11:15	48	0.0000	0.0000	* See Field Investigation Below
11:30	75	0.0011	1.1421	4:30	99	0.1338	133.8370	11:30	N/A	0	0	11:30	48	0.0001	0.0945	* See Field Investigation Below
11:45	75	0.0007	0.6991	4:35	99	0.1355	135.5259	11:45	N/A	0	0	11:45	48	0.0001	0.0905	* See Field Investigation Below
12:00	75	0.0001	0.0612	4:40	99	0.1386	138.6166	12:00	N/A	0	0	12:00	48	0.0000	0.0000	* See Field Investigation Below
12:15	75	0.0000	0.0000	4:45	99	0.1376	137.5608	12:15	N/A	0	0	12:15	48	0.0000	0.0000	* See Field Investigation Below
12:30	75	0.0000	0.0000	4:50	99	0.1365	136.4771	12:30	N/A	0.0009528	0.9528213	12:30	48	0.0000	0.0000	* See Field Investigation Below
12:45	75	0.0000	0.0000	4:55	99	0.1364	136.3627	12:45	N/A	0.00211	2.1100399	12:45	48	0.0000	0.0000	* See Field Investigation Below
13:00	75	0.0000	0.0000	5:00	99	0.1318	131.8372	13:00	N/A	0.0027981	2.7981032	13:00	48	0.0000	0.0000	* See Field Investigation Below
13:15	75	0.0000	0.0000	5:05	99	0.1326	132.5752	13:15	N/A	0.0033696	3.3695673	13:15	48	0.0000	0.0000	* See Field Investigation Below
13:30	75	0.0000	0.0000	5:10	99	0.1322	132.2057	13:30	N/A	0.0039999	3.9989549	13:30	48	0.0000	0.0000	* See Field Investigation Below
13:45	75	0.0000	0.0000	5:15	99	0.1339	133.9421	13:45	N/A	0.0049167	4.9166729	13:45	48	0.0000	0.0000	* See Field Investigation Below
14:00	75	0.0000	0.0000	5:20	99	0.1314	131.4462	14:00	N/A	0.0051081	5.1080621	14:00	48	0.0000	0.0000	* See Field Investigation Below
14:15	75	0.0000	0.0000	5:25	99	0.1317	131.6832	14:15	N/A	0.0048423	4.8423009	14:15	48	0.0000	0.0000	* See Field Investigation Below
14:30	75	0.0000	0.0000	5:30	99	0.1314	131.4355	14:30	N/A	0.0053039	5.3038875	14:30	48	0.0000	0.0000	* See Field Investigation Below
14:45	75	0.0000	0.0000	5:35	99	0.1313	131.3219	14:45	N/A	0.0059821	5.9821041	14:45	48	0.0000	0.0000	* See Field Investigation Below
15:00	75	0.0000	0.0000	5:40	99	0.1313	131.2688	15:00	N/A	0.0061752	6.1751789	15:00	48	0.0000	0.0000	* See Field Investigation Below
15:15	75	0.0000	0.0000	5:45	99	0.1302	130.2315	15:15	N/A	0.0068411	6.8410683	15:15	48	0.0000	0.0000	* See Field Investigation Below
15:30	75	0.0000	0.0000	5:50	99	0.1299	129.9177	15:30	N/A	0.0069912	6.9912106	15:30	48	0.0000	0.0000	* See Field Investigation Below
15:45	75	0.0000	0.0000	5:55	99	0.1291	129.1088	15:45	N/A	0.0067912	6.7912227	15:45	48	0.0000	0.0000	* See Field Investigation Below
16:00	75	0.0000	0.0000	6:00	99	0.1279	127.9199	16:00	N/A	0.0069194	6.919422	16:00	48	0.0000	0.0000	* See Field Investigation Below
16:15	75	0.0000	0.0000	6:05	99	0.1265	126.4914	16:15	N/A	0.007012	7.0120231	16:15	48	0.0000	0.0000	* See Field Investigation Below
16:30	75	0.0000	0.0000	6:10	99	0.1226	122.6127	16:30	N/A	0.0068139	6.8139115	16:30	48	0.0000	0.0000	* See Field Investigation Below
16:45	75	0.0000	0.0000	6:15	99	0.1185	118.5026	16:45	N/A	0.0037417	3.7417358	16:45	48	0.0000	0.0000	* See Field Investigation Below
17:00	75	0.0000	0.0000	6:20	99	0.1141	114.1306	17:00	N/A	0.0017761	1.7761201	17:00	48	0.0000	0.0000	* See Field Investigation Below
17:15	75	0.0000	0.0000	6:25	99	0.1106	110.5773	17:15	N/A	0.001092	1.0919791	17:15	48	0.0000	0.0000	* See Field Investigation Below
17:30	75	0.0000	0.0000	6:30	99	0.1023	102.2793	17:30	N/A	0.0004262	0.4261706	17:30	48	0.0000	0.0000	* See Field Investigation Below
17:45	75	0.0000	0.0000	6:35	99	0.0974	97.3656	17:45	N/A	7.129E-05	0.0712856	17:45	48	0.0000	0.0000	
18:00	75	0.0000	0.0000	6:40	99	0.0921	92.0626	18:00	N/A	1.602E-05	0.0160206	18:00	48	0.0000	0.0000	
18:15	75	0.0000	0.0000	6:45	99	0.0935	93.5370	18:15	N/A	9.861E-06	0.0098609	18:15	48	0.0000	0.0306	
18:30	75	0.0000	0.0000	7:00	99	0.0822	82.1914	18:30	N/A	0	0	18:30	48	0.0001	0.1104	
18:45	75	0.0000	0.0000	7:15	99	0.0767	76.6903	18:45	N/A	0	0	18:45	48	0.0002	0.2283	
19:00	75	0.0000	0.0000	7:30	99	0.0763	76.3003	19:00	N/A	0	0	19:00	48	0.0005	0.4765	
19:15	75	0.0000	0.0000	7:45	99	0.0751	75.1282	19:15	N/A	0	0	19:15	48	0.0013	1.2686	
19:30	75	0.0000	0.0000	8:00	99	0.0748	74.8229	19:30	N/A	0	0	19:30	48	0.0036	3.6383	
19:45	75	0.0000	0.0000	8:15	99	0.0751	75.0560	19:45	N/A	0	0	19:45	48	0.0023	2.2503	
20:00	75	0.0000	0.0000	8:30	99	0.0730	73.0164	20:00	N/A	0	0	20:00	48	0.0024	2.4229	
20:15	75	0.0000	0.0000	8:45	99	0.0701	70.0827	20:15	N/A	0	0	20:15	48	0.0042	4.2327	
20:30	75	0.0000	0.0000	9:00	99	0.0673	67.3127	20:30	N/A	0	0	20:30	48	0.0046	4.6325	
20:45	75	0.0000	0.0000	9:15	99	0.0609	60.9043	20:45	N/A	0	0	20:45	48	0.0044	4.3624	
21:00	75	0.0000	0.0000	9:30	99	0.0558	55.8436	21:00	N/A	0	0	21:00	48	0.0043	4.3059	
21:15	75	0.0000	0.0000	9:45	99	0.0507	50.6654	21:15	N/A	0	0	21:15	48	0.0044	4.4297	
21:30	75	0.0000	0.0000	10:00	99	0.0462	46.1565	21:30	N/A	0	0	21:30	48	0.0040	4.0391	

23:30	99	0.0419	41.90317
23:45	99	0.0413	41.254826

* 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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