



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)																
04/04/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	04/04/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	04/04/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	04/04/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	67	0.0000	0.0000	0:00	108	0.0864	86.4270	0:00	N/A	0	0.0000	0:00	43	0.0000	0.0000	
0:15	67	0.0000	0.0000	0:15	108	0.0908	90.7833	0:15	N/A	0	0.0000	0:15	43	0.0000	0.0000	
0:30	67	0.0000	0.0000	0:30	108	0.1161	116.1456	0:30	N/A	0	0.0000	0:30	43	0.0000	0.0000	* See Field Investigation Below
0:45	67	0.0000	0.0000	0:35	108	0.1307	130.6518	0:45	N/A	0	0.0000	0:45	43	0.0000	0.0000	* See Field Investigation Below
1:00	67	0.0000	0.0000	0:40	108	0.1373	137.3058	1:00	N/A	0	0.0000	1:00	43	0.0000	0.0000	* See Field Investigation Below
1:15	67	0.0000	0.0000	0:45	108	0.1370	137.0064	1:15	N/A	0	0.0000	1:15	43	0.0000	0.0000	* See Field Investigation Below
1:30	67	0.0000	0.0000	0:50	108	0.1279	127.9486	1:30	N/A	0	0.0000	1:30	43	0.0000	0.0000	* See Field Investigation Below
1:45	67	0.0000	0.0000	0:55	108	0.1266	126.5632	1:45	N/A	0	0.0000	1:45	43	0.0000	0.0000	* See Field Investigation Below
2:00	67	0.0000	0.0000	1:00	108	0.1151	115.1476	2:00	N/A	0	0.0000	2:00	43	0.0000	0.0000	* See Field Investigation Below
2:15	67	0.0000	0.0000	1:05	108	0.1063	106.2977	2:15	N/A	0	0.0000	2:15	43	0.0000	0.0000	
2:30	67	0.0000	0.0000	1:10	108	0.0996	99.6041	2:30	N/A	0	0.0000	2:30	43	0.0000	0.0000	
2:45	67	0.0000	0.0000	1:15	108	0.1021	102.1134	2:45	N/A	0	0.0000	2:45	43	0.0000	0.0000	
3:00	67	0.0000	0.0000	1:30	108	0.0939	93.9359	3:00	N/A	0	0.0000	3:00	43	0.0000	0.0000	
3:15	67	0.0000	0.0000	1:45	108	0.0943	94.2754	3:15	N/A	0	0.0000	3:15	43	0.0000	0.0000	
3:30	67	0.0000	0.0000	2:00	108	0.0932	93.2083	3:30	N/A	0	0.0000	3:30	43	0.0000	0.0000	
3:45	67	0.0000	0.0000	2:15	108	0.0899	89.9486	3:45	N/A	0	0.0000	3:45	43	0.0000	0.0000	
4:00	67	0.0000	0.0000	2:30	108	0.0879	87.8862	4:00	N/A	0	0.0000	4:00	43	0.0000	0.0000	
4:15	67	0.0000	0.0000	2:45	108	0.0860	85.9818	4:15	N/A	0	0.0000	4:15	43	0.0000	0.0000	
4:30	67	0.0000	0.0000	3:00	108	0.0840	83.9674	4:30	N/A	0	0.0000	4:30	43	0.0000	0.0000	
4:45	67	0.0000	0.0000	3:15	108	0.0841	84.0774	4:45	N/A	0	0.0000	4:45	43	0.0000	0.0000	
5:00	67	0.0000	0.0000	3:30	108	0.0833	83.2692	5:00	N/A	0	0.0000	5:00	43	0.0000	0.0000	
5:15	67	0.0000	0.0000	3:45	108	0.0818	81.7556	5:15	N/A	0	0.0000	5:15	43	0.0000	0.0000	
5:30	67	0.0000	0.0000	4:00	108	0.0799	79.8629	5:30	N/A	0	0.0000	5:30	43	0.0000	0.0000	
5:45	67	0.0000	0.0000	4:15	108	0.0792	79.1827	5:45	N/A	0	0.0000	5:45	43	0.0000	0.0000	
6:00	67	0.0000	0.0000	4:30	108	0.0795	79.5059	6:00	N/A	0	0.0000	6:00	43	0.0000	0.0000	
6:15	67	0.0000	0.0000	4:45	108	0.0795	79.5025	6:15	N/A	0	0.0000	6:15	43	0.0000	0.0000	
6:30	67	0.0000	0.0000	5:00	108	0.0786	78.6441	6:30	N/A	0	0.0000	6:30	43	0.0000	0.0000	
6:45	67	0.0000	0.0000	5:15	108	0.0786	78.5831	6:45	N/A	0	0.0000	6:45	43	0.0000	0.0000	
7:00	67	0.0000	0.0000	5:30	108	0.0801	80.0576	7:00	N/A	0	0.0000	7:00	43	0.0000	0.0000	
7:15	67	0.0000	0.0000	5:45	108	0.0809	80.8797	7:15	N/A	0	0.0000	7:15	43	0.0000	0.0000	
7:30	67	0.0000	0.0000	6:00	108	0.0808	80.7742	7:30	N/A	0	0.0000	7:30	43	0.0000	0.0000	
7:45	67	0.0000	0.0000	6:15	108	0.0804	80.3701	7:45	N/A	0	0.0000	7:45	43	0.0000	0.0000	
8:00	67	0.0000	0.0000	6:30	108	0.0802	80.2083	8:00	N/A	0	0.0000	8:00	43	0.0000	0.0000	
8:15	67	0.0000	0.0000	6:45	108	0.0808	80.8422	8:15	N/A	0	0.0000	8:15	43	0.0000	0.0000	

8:30	67	0.0000	0.0000	7:00	108	0.0808	80.8036	8:30	N/A	0	0.0000	8:30	43	0.0000	0.0000	
8:45	67	0.0000	0.0000	7:15	108	0.0789	78.8719	8:45	N/A	0	0.0000	8:45	43	0.0000	0.0000	
9:00	67	0.0000	0.0000	7:30	108	0.0779	77.8936	9:00	N/A	0	0.0000	9:00	43	0.0000	0.0000	
9:15	67	0.0000	0.0000	7:45	108	0.0778	77.8251	9:15	N/A	0	0.0000	9:15	43	0.0000	0.0000	
9:30	67	0.0000	0.0000	8:00	108	0.0770	76.9614	9:30	N/A	0	0.0000	9:30	43	0.0000	0.0000	
9:45	67	0.0000	0.0000	8:15	108	0.0770	77.0357	9:45	N/A	0	0.0000	9:45	43	0.0000	0.0000	
10:00	67	0.0000	0.0000	8:30	108	0.0783	78.3127	10:00	N/A	0	0.0000	10:00	43	0.0000	0.0000	
10:15	67	0.0000	0.0000	8:45	108	0.0791	79.1465	10:15	N/A	0	0.0000	10:15	43	0.0000	0.0000	
10:30	67	0.0000	0.0000	9:00	108	0.0786	78.6131	10:30	N/A	0	0.0000	10:30	43	0.0000	0.0000	
10:45	67	0.0000	0.0000	9:15	108	0.0784	78.4352	10:45	N/A	0	0.0000	10:45	43	0.0000	0.0000	
11:00	67	0.0000	0.0000	9:30	108	0.0799	79.9473	11:00	N/A	0	0.0000	11:00	43	0.0000	0.0000	
11:15	67	0.0000	0.0000	9:45	108	0.0786	78.6414	11:15	N/A	0	0.0000	11:15	43	0.0000	0.0000	
11:30	67	0.0000	0.0000	10:00	108	0.0795	79.5245	11:30	N/A	0	0.0000	11:30	43	0.0000	0.0000	
11:45	67	0.0000	0.0000	10:15	108	0.0795	79.4616	11:45	N/A	0	0.0000	11:45	43	0.0000	0.0000	
12:00	67	0.0000	0.0000	10:30	108	0.0788	78.7811	12:00	N/A	0	0.0000	12:00	43	0.0000	0.0000	
12:15	67	0.0000	0.0000	10:45	108	0.0788	78.8267	12:15	N/A	0	0.0000	12:15	43	0.0000	0.0000	
12:30	67	0.0000	0.0000	11:00	108	0.0798	79.8237	12:30	N/A	0	0.0000	12:30	43	0.0000	0.0000	
12:45	67	0.0000	0.0000	11:15	108	0.0818	81.8462	12:45	N/A	0	0.0000	12:45	43	0.0000	0.0000	
13:00	67	0.0000	0.0000	11:30	108	0.0806	80.5742	13:00	N/A	0	0.0000	13:00	43	0.0000	0.0000	
13:15	67	0.0000	0.0000	11:45	108	0.0789	78.9373	13:15	N/A	0	0.0000	13:15	43	0.0000	0.0000	
13:30	67	0.0000	0.0000	12:00	108	0.0764	76.4002	13:30	N/A	0	0.0000	13:30	43	0.0000	0.0000	
13:45	67	0.0000	0.0000	12:15	108	0.0761	76.0591	13:45	N/A	0	0.0000	13:45	43	0.0000	0.0000	
14:00	67	0.0002	0.1916	12:30	108	0.0782	78.1747	14:00	N/A	0	0.0000	14:00	43	0.0000	0.0000	
14:15	67	0.0006	0.6135	12:45	108	0.0838	83.7884	14:15	N/A	0	0.0000	14:15	43	0.0000	0.0000	
14:30	67	0.0014	1.3655	13:00	108	0.0875	87.4626	14:30	N/A	0	0.0000	14:30	43	0.0000	0.0000	
14:45	67	0.0015	1.5072	13:15	108	0.0952	95.1651	14:45	N/A	0	0.0000	14:45	43	0.0000	0.0000	
15:00	67	0.0009	0.8615	13:30	108	0.0913	91.3265	15:00	N/A	0	0.0000	15:00	43	0.0000	0.0000	
15:15	67	0.0009	0.9097	13:45	108	0.0789	78.9431	15:15	N/A	0	0.0000	15:15	43	0.0000	0.0000	
15:30	67	0.0016	1.6380	14:00	108	0.0781	78.0807	15:30	N/A	0	0.0000	15:30	43	0.0000	0.0000	
15:45	67	0.0015	1.4910	14:15	108	0.0793	79.3346	15:45	N/A	0	0.0000	15:45	43	0.0000	0.0000	
16:00	67	0.0004	0.3653	14:30	108	0.0862	86.2328	16:00	N/A	0	0.0000	16:00	43	0.0000	0.0000	
16:15	67	0.0000	0.0000	14:45	108	0.0840	84.0326	16:15	N/A	0	0.0000	16:15	43	0.0000	0.0000	
16:30	67	0.0000	0.0178	15:00	108	0.0837	83.7149	16:30	N/A	0	0.0000	16:30	43	0.0000	0.0000	
16:45	67	0.0000	0.0223	15:15	108	0.0869	86.8969	16:45	N/A	0	0.0000	16:45	43	0.0000	0.0000	
17:00	67	0.0000	0.0000	15:30	108	0.0882	88.1953	17:00	N/A	0	0.0000	17:00	43	0.0004	0.3614	
17:15	67	0.0000	0.0000	15:45	108	0.0902	90.2058	17:15	N/A	0	0.0000	17:15	43	0.0014	1.4404	
17:30	67	0.0000	0.0000	16:00	108	0.0842	84.2232	17:30	N/A	0	0.0000	17:30	43	0.0022	2.2181	
17:45	67	0.0000	0.0000	16:15	108	0.0924	92.3507	17:45	N/A	0	0.0000	17:45	43	0.0024	2.3877	
18:00	67	0.0000	0.0000	16:30	108	0.1136	113.5734	18:00	N/A	0	0.0000	18:00	43	0.0029	2.9103	* See Field Investigation Below
18:15	67	0.0000	0.0000	16:35	108	0.1131	113.1242	18:15	N/A	0	0.0000	18:15	43	0.0027	2.6539	* See Field Investigation Below
18:30	67	0.0000	0.0000	16:40	108	0.1068	106.7714	18:30	N/A	0	0.0000	18:30	43	0.0023	2.2755	
18:45	67	0.0000	0.0000	16:45	108	0.1057	105.7119	18:45	N/A	0	0.0000	18:45	43	0.0009	0.9383	
19:00	67	0.0000	0.0000	17:00	108	0.0941	94.1156	19:00	N/A	0	0.0000	19:00	43	0.0000	0.0000	
19:15	67	0.0000	0.0000	17:15	108	0.0875	87.5155	19:15	N/A	0	0.0000	19:15	43	0.0000	0.0000	
19:30	67	0.0000	0.0000	17:30	108	0.0746	74.6161	19:30	N/A	0	0.0000	19:30	43	0.0000	0.0000	
19:45	67	0.0000	0.0000	17:45	108	0.0715	71.4646	19:45	N/A	0	0.0000	19:45	43	0.0000	0.0000	
20:00	67	0.0000	0.0000	18:00	108	0.0704	70.3763	20:00	N/A	0	0.0000	20:00	43	0.0000	0.0000	
20:15	67	0.0004	0.3706	18:15	108	0.0670	67.0036	20:15	N/A	0	0.0000	20:15	43	0.0000	0.0000	
20:30	67	0.0013	1.3356	18:30	108	0.0628	62.7852	20:30	N/A	0	0.0000	20:30	43	0.0000	0.0000	
20:45	67	0.0014	1.4000	18:45	108	0.0639	63.9400	20:45	N/A	0	0.0000	20:45	43	0.0000	0.0000	
21:00	67	0.0005	0.4624	19:00	108	0.0672	67.2499	21:00	N/A	0	0.0000	21:00	43	0.0000	0.0000	
21:15	67	0.0000	0.0000	19:15	108	0.0700	70.0119	21:15	N/A	0	0.0000	21:15	43	0.0000	0.0000	
21:30	67	0.0000	0.0000	19:30	108	0.0718	71.8385	21:30	N/A	0	0.0000	21:30	43	0.0000	0.0000	

21:45	67	0.0000	0.0000	19:45	108	0.0722	72.1757	21:45	N/A	0	0.0000	21:45	43	0.0000	0.0000	
22:00	67	0.0000	0.0000	20:00	108	0.0719	71.8567	22:00	N/A	0	0.0000	22:00	43	0.0000	0.0000	
22:15	67	0.0000	0.0000	20:15	108	0.0760	75.9508	22:15	N/A	0	0.0000	22:15	43	0.0000	0.0000	
22:30	67	0.0000	0.0000	20:30	108	0.0782	78.1680	22:30	N/A	0	0.0000	22:30	43	0.0000	0.0000	
22:45	67	0.0000	0.0000	20:45	108	0.0758	75.8350	22:45	N/A	0	0.0000	22:45	43	0.0000	0.0000	
23:00	67	0.0000	0.0000	21:00	108	0.0749	74.8761	23:00	N/A	0	0.0000	23:00	43	0.0000	0.0000	
23:15	67	0.0000	0.0000	21:15	108	0.0735	73.5061	23:15	N/A	0	0.0000	23:15	43	0.0000	0.0000	
23:30	67	0.0000	0.0000	21:30	108	0.0742	74.2407	23:30	N/A	0	0.0000	23:30	43	0.0000	0.0000	
23:45	67	0.0000	0.0000	21:45	108	0.0707	70.7045	23:45	N/A	0	0.0000	23:45	43	0.0000	0.0000	
				22:00	108	0.0718	71.80079									
				22:15	108	0.0670	66.99275									
				22:30	108	0.0685	68.529222									
				22:45	108	0.0668	66.844077									
				23:00	108	0.0652	65.248696									
				23:15	108	0.0672	67.168875									
				23:30	108	0.0699	69.875224									
				23:45	108	0.0714	71.400348									

* 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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