



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
04	0.18	0	0	0	0.13

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)																
05/26/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	05/26/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	05/26/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	05/26/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	54	0.0018	1.7579	0:00	131	0.0893	89.2721	0:00	N/A	0	0.0000	0:00	35	0.0000	0.0000	
0:15	54	0.0016	1.6144	0:15	131	0.0893	89.3385	0:15	N/A	0	0.0000	0:15	35	0.0000	0.0000	
0:30	54	0.0008	0.7505	0:30	131	0.0907	90.7396	0:30	N/A	0	0.0000	0:30	35	0.0000	0.0000	
0:45	54	0.0002	0.1743	0:45	131	0.0895	89.4807	0:45	N/A	0	0.0000	0:45	35	0.0000	0.0000	
1:00	54	0.0000	0.0003	1:00	131	0.0884	88.4158	1:00	N/A	0	0.0000	1:00	35	0.0000	0.0000	
1:15	54	0.0009	0.8687	1:15	131	0.0891	89.0643	1:15	N/A	0	0.0000	1:15	35	0.0000	0.0000	
1:30	54	0.0020	2.0493	1:30	131	0.0895	89.5370	1:30	N/A	0	0.0000	1:30	35	0.0000	0.0000	
1:45	54	0.0012	1.1593	1:45	131	0.0906	90.6190	1:45	N/A	0	0.0000	1:45	35	0.0000	0.0000	
2:00	54	0.0002	0.2495	2:00	131	0.0900	90.0290	2:00	N/A	0	0.0000	2:00	35	0.0000	0.0000	
2:15	54	0.0003	0.3099	2:15	131	0.0890	88.9879	2:15	N/A	0	0.0000	2:15	35	0.0000	0.0000	
2:30	54	0.0004	0.3834	2:30	131	0.0882	88.2038	2:30	N/A	0	0.0000	2:30	35	0.0000	0.0000	
2:45	54	0.0013	1.2729	2:45	131	0.0874	87.4080	2:45	N/A	0	0.0000	2:45	35	0.0000	0.0000	
3:00	54	0.0029	2.8584	3:00	131	0.0872	87.2236	3:00	N/A	0	0.0000	3:00	35	0.0000	0.0000	
3:15	54	0.0016	1.6084	3:15	131	0.0874	87.4336	3:15	N/A	0	0.0000	3:15	35	0.0000	0.0000	
3:30	54	0.0002	0.2105	3:30	131	0.0875	87.5011	3:30	N/A	0	0.0000	3:30	35	0.0000	0.0000	
3:45	54	0.0000	0.0000	3:45	131	0.0871	87.0796	3:45	N/A	0	0.0000	3:45	35	0.0000	0.0000	
4:00	54	0.0000	0.0000	4:00	131	0.0871	87.1217	4:00	N/A	0	0.0000	4:00	35	0.0000	0.0000	
4:15	54	0.0005	0.5263	4:15	131	0.0869	86.9357	4:15	N/A	0	0.0000	4:15	35	0.0000	0.0000	
4:30	54	0.0009	0.8646	4:30	131	0.0871	87.0592	4:30	N/A	0	0.0000	4:30	35	0.0000	0.0000	
4:45	54	0.0006	0.6267	4:45	131	0.0863	86.3128	4:45	N/A	0	0.0000	4:45	35	0.0000	0.0000	
5:00	54	0.0006	0.6333	5:00	131	0.0865	86.4658	5:00	N/A	0	0.0000	5:00	35	0.0000	0.0000	
5:15	54	0.0012	1.1654	5:15	131	0.0859	85.8558	5:15	N/A	0	0.0000	5:15	35	0.0000	0.0000	
5:30	54	0.0006	0.6007	5:30	131	0.0853	85.3231	5:30	N/A	0	0.0000	5:30	35	0.0000	0.0000	
5:45	54	0.0002	0.1512	5:45	131	0.0850	85.0270	5:45	N/A	0	0.0000	5:45	35	0.0000	0.0000	
6:00	54	0.0001	0.0931	6:00	131	0.0852	85.2004	6:00	N/A	0	0.0000	6:00	35	0.0000	0.0000	
6:15	54	0.0000	0.0000	6:15	131	0.0855	85.4664	6:15	N/A	0	0.0000	6:15	35	0.0000	0.0000	
6:30	54	0.0015	1.4592	6:30	131	0.0853	85.3060	6:30	N/A	0	0.0000	6:30	35	0.0000	0.0000	
6:45	54	0.0017	1.6811	6:45	131	0.0847	84.7101	6:45	N/A	0	0.0000	6:45	35	0.0000	0.0000	
7:00	54	0.0004	0.4492	7:00	131	0.0847	84.6890	7:00	N/A	0	0.0000	7:00	35	0.0000	0.0000	
7:15	54	0.0000	0.0000	7:15	131	0.0846	84.5971	7:15	N/A	0	0.0000	7:15	35	0.0000	0.0000	
7:30	54	0.0000	0.0000	7:30	131	0.0846	84.5949	7:30	N/A	0	0.0000	7:30	35	0.0000	0.0000	
7:45	54	0.0000	0.0000	7:45	131	0.0846	84.5806	7:45	N/A	0	0.0000	7:45	35	0.0000	0.0000	
8:00	54	0.0000	0.0000	8:00	131	0.0843	84.3465	8:00	N/A	0	0.0000	8:00	35	0.0000	0.0000	
8:15	54	0.0000	0.0000	8:15	131	0.0840	84.0283	8:15	N/A	0	0.0000	8:15	35	0.0000	0.0000	

8:30	54	0.0000	0.0000	8:30	131	0.0838	83.8264	8:30	N/A	0	0.0000	8:30	35	0.0000	0.0000	
8:45	54	0.0000	0.0000	8:45	131	0.0838	83.8135	8:45	N/A	0	0.0000	8:45	35	0.0000	0.0000	
9:00	54	0.0000	0.0000	9:00	131	0.0838	83.8230	9:00	N/A	0	0.0000	9:00	35	0.0000	0.0000	
9:15	54	0.0000	0.0000	9:15	131	0.0837	83.7284	9:15	N/A	0	0.0000	9:15	35	0.0000	0.0000	
9:30	54	0.0000	0.0000	9:30	131	0.0838	83.8147	9:30	N/A	0	0.0000	9:30	35	0.0000	0.0000	
9:45	54	0.0000	0.0000	9:45	131	0.0841	84.0877	9:45	N/A	0	0.0000	9:45	35	0.0000	0.0000	
10:00	54	0.0000	0.0000	10:00	131	0.0842	84.1753	10:00	N/A	0	0.0000	10:00	35	0.0000	0.0000	
10:15	54	0.0000	0.0000	10:15	131	0.0837	83.7498	10:15	N/A	0	0.0000	10:15	35	0.0000	0.0000	
10:30	54	0.0000	0.0000	10:30	131	0.0835	83.5030	10:30	N/A	0	0.0000	10:30	35	0.0000	0.0000	
10:45	54	0.0000	0.0000	10:45	131	0.0836	83.5943	10:45	N/A	0	0.0000	10:45	35	0.0000	0.0000	
11:00	54	0.0000	0.0000	11:00	131	0.0838	83.7746	11:00	N/A	0	0.0000	11:00	35	0.0000	0.0000	
11:15	54	0.0000	0.0000	11:15	131	0.0839	83.9183	11:15	N/A	0	0.0000	11:15	35	0.0000	0.0000	
11:30	54	0.0000	0.0000	11:30	131	0.0839	83.9487	11:30	N/A	0	0.0000	11:30	35	0.0000	0.0000	
11:45	54	0.0000	0.0000	11:45	131	0.0838	83.8473	11:45	N/A	0	0.0000	11:45	35	0.0000	0.0000	
12:00	54	0.0000	0.0000	12:00	131	0.0838	83.7889	12:00	N/A	0	0.0000	12:00	35	0.0000	0.0000	
12:15	54	0.0000	0.0000	12:15	131	0.0839	83.8559	12:15	N/A	0	0.0000	12:15	35	0.0005	0.5262	
12:30	54	0.0000	0.0000	12:30	131	0.0842	84.2368	12:30	N/A	0	0.0000	12:30	35	0.0028	2.7962	
12:45	54	0.0000	0.0000	12:45	131	0.0848	84.7575	12:45	N/A	0	0.0000	12:45	35	0.0063	6.2916	
13:00	54	0.0000	0.0000	13:00	131	0.0856	85.6469	13:00	N/A	0	0.0000	13:00	35	0.0092	9.1664	
13:15	54	0.0000	0.0000	13:15	131	0.0868	86.7964	13:15	N/A	0	0.0000	13:15	35	0.0117	11.7173	
13:30	54	0.0000	0.0000	13:30	131	0.0881	88.1259	13:30	N/A	0	0.0000	13:30	35	0.0139	13.9128	
13:45	54	0.0000	0.0000	13:45	131	0.0898	89.8438	13:45	N/A	0	0.0000	13:45	35	0.0160	16.0342	
14:00	54	0.0000	0.0266	14:00	131	0.0916	91.5712	14:00	N/A	0	0.0000	14:00	35	0.0178	17.8193	
14:15	54	0.0002	0.1856	14:15	131	0.0932	93.2081	14:15	N/A	0	0.0000	14:15	35	0.0192	19.2285	
14:30	54	0.0004	0.3851	14:30	131	0.0943	94.3300	14:30	N/A	0	0.0000	14:30	35	0.0203	20.3383	
14:45	54	0.0007	0.7138	14:45	131	0.0952	95.1801	14:45	N/A	0	0.0000	14:45	35	0.0217	21.6925	
15:00	54	0.0016	1.5850	15:00	131	0.0967	96.6545	15:00	N/A	0	0.0000	15:00	35	0.0236	23.6141	
15:15	54	0.0022	2.1962	15:15	131	0.0982	98.1952	15:15	N/A	0.0002522	0.2522	15:15	35	0.0258	25.7544	
15:30	54	0.0029	2.9481	15:30	131	0.0993	99.2937	15:30	N/A	0.0010458	1.0458	15:30	35	0.0269	26.9320	
15:45	54	0.0035	3.4718	15:45	131	0.1000	99.9778	15:45	N/A	0.0018951	1.8951	15:45	35	0.0296	29.5899	
16:00	54	0.0036	3.5819	16:00	131	0.1002	100.1707	16:00	N/A	0.0030121	3.0121	16:00	35	0.0322	32.2125	
16:15	54	0.0041	4.0955	16:15	131	0.1009	100.8518	16:15	N/A	0.0039333	3.9333	16:15	35	0.0343	34.2888	
16:30	54	0.0044	4.4173	16:30	131	0.1018	101.7842	16:30	N/A	0.0053611	5.3611	16:30	35	0.0358	35.7812	*See Field Investigation Below
16:45	54	0.0045	4.5170	16:45	131	0.1023	102.2762	16:45	N/A	0.0068546	6.8546	16:35	35	0.0361	36.1214	*See Field Investigation Below
17:00	54	0.0043	4.2580	17:00	131	0.1026	102.6272	17:00	N/A	0.0079005	7.9005	16:40	35	0.0365	36.5194	*See Field Investigation Below
17:15	54	0.0040	4.0276	17:15	131	0.1025	102.5228	17:15	N/A	0.0087011	8.7011	16:45	35	0.0367	36.7108	*See Field Investigation Below
17:30	54	0.0043	4.3195	17:30	131	0.1024	102.3500	17:30	N/A	0.0086085	8.6085	16:50	35	0.0370	37.0184	*See Field Investigation Below
17:45	54	0.0041	4.0607	17:45	131	0.1019	101.8856	17:45	N/A	0.0080912	8.0912	16:55	35	0.0369	36.9424	*See Field Investigation Below
18:00	54	0.0037	3.6835	18:00	131	0.1013	101.2834	18:00	N/A	0.0070308	7.0308	17:00	35	0.0374	37.4448	*See Field Investigation Below
18:15	54	0.0035	3.4965	18:15	131	0.1003	100.3156	18:15	N/A	0.0059698	5.9698	17:05	35	0.0372	37.2262	*See Field Investigation Below
18:30	54	0.0029	2.8871	18:30	131	0.0987	98.6534	18:30	N/A	0.0045048	4.5048	17:10	35	0.0374	37.3977	*See Field Investigation Below
18:45	54	0.0023	2.3061	18:45	131	0.0974	97.4206	18:45	N/A	0.0030463	3.0463	17:15	35	0.0369	36.9487	*See Field Investigation Below
19:00	54	0.0021	2.1420	19:00	131	0.0966	96.5894	19:00	N/A	0.000994	0.9940	17:20	35	0.0365	36.5285	*See Field Investigation Below
19:15	54	0.0018	1.7770	19:15	131	0.0956	95.5509	19:15	N/A	6.995E-05	0.0699	17:25	35	0.0360	36.0341	*See Field Investigation Below
19:30	54	0.0014	1.4303	19:30	131	0.0938	93.7754	19:30	N/A	0	0.0000	17:30	35	0.0355	35.5269	*See Field Investigation Below
19:45	54	0.0022	2.2344	19:45	131	0.0917	91.7290	19:45	N/A	0	0.0000	17:35	35	0.0342	34.2482	
20:00	54	0.0016	1.5873	20:00	131	0.0893	89.2624	20:00	N/A	0	0.0000	17:40	35	0.0338	33.8058	
20:15	54	0.0000	0.0000	20:15	131	0.0879	87.8809	20:15	N/A	0	0.0000	17:45	35	0.0338	33.7887	
20:30	54	0.0000	0.0000	20:30	131	0.0871	87.1176	20:30	N/A	0	0.0000	18:00	35	0.0317	31.7264	
20:45	54	0.0001	0.0603	20:45	131	0.0864	86.3951	20:45	N/A	0	0.0000	18:15	35	0.0293	29.3353	
21:00	54	0.0003	0.2788	21:00	131	0.0854	85.4141	21:00	N/A	0	0.0000	18:30	35	0.0259	25.9397	
21:15	54	0.0000	0.0000	21:15	131	0.0847	84.7130	21:15	N/A	0	0.0000	18:45	35	0.0232	23.2364	
21:30	54	0.0000	0.0000	21:30	131	0.0839	83.9497	21:30	N/A	0	0.0000	19:00	35	0.0215	21.4999	
21:45	54	0.0000	0.0000	21:45	131	0.0834	83.3876	21:45	N/A	0	0.0000	19:15	35	0.0188	18.8087	

22:00	54	0.0000	0.0000	22:00	131	0.0827	82.6962	22:00	N/A	0	0.0000	19:30	35	0.0169	16.8804	
22:15	54	0.0000	0.0000	22:15	131	0.0823	82.2647	22:15	N/A	0	0.0000	19:45	35	0.0151	15.0932	
22:30	54	0.0000	0.0000	22:30	131	0.0820	81.9505	22:30	N/A	0	0.0000	20:00	35	0.0118	11.7586	
22:45	54	0.0000	0.0000	22:45	131	0.0816	81.5527	22:45	N/A	0	0.0000	20:15	35	0.0081	8.0937	
23:00	54	0.0000	0.0000	23:00	131	0.0812	81.2383	23:00	N/A	0	0.0000	20:30	35	0.0031	3.0930	
23:15	54	0.0000	0.0000	23:15	131	0.0809	80.9128	23:15	N/A	0	0.0000	20:45	35	0.0003	0.2653	
23:30	54	0.0000	0.0000	23:30	131	0.0806	80.5840	23:30	N/A	0	0.0000	21:00	35	0.0000	0.0000	
23:45	54	0.0000	0.0000	23:45	131	0.0801	80.1054	23:45	N/A	0	0.0000	21:15	35	0.0000	0.0000	
												21:30	35	0.0000	0	
												21:45	35	0.0000	0	
												22:00	35	0.0000	0	
												22:15	35	0.0000	0	
												22:30	35	0.0000	0	
												22:45	35	0.0000	0	
												23:00	35	0.0000	0	
												23:15	35	0.0000	0	
												23:30	35	0.0000	0	
												23:45	35	0.0000	0	

* 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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