



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
04	0	0	0	0	0.17
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)

4/29/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	4/29/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	4/29/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	4/29/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.000	0.000	0:00	63	25.61955	0.000	0:00	N/A	0.1480458	148.04577	0:00	48	0.0412679	41.267876	
0:15	56	0.000	0.000	0:15	63	25.319551	0.000	0:15	N/A	0.1472575	147.25754	0:15	48	0.041367	41.367046	
0:30	56	0.000	0.000	0:30	63	25.17654	0.000	0:30	N/A	0.1480957	148.09574	0:30	48	0.0416971	41.697077	
0:45	56	0.000	0.000	0:45	63	25.307564	0.000	0:45	N/A	0.1486678	148.66777	0:45	48	0.0413533	41.353296	
1:00	56	0.000	0.000	1:00	63	25.238353	0.000	1:00	N/A	0.1480938	148.0938	1:00	48	0.0407531	40.753132	
1:15	56	0.000	0.000	1:15	63	24.917009	0.000	1:15	N/A	0.1475067	147.50674	1:15	48	0.0403654	40.36542	
1:30	56	0.000	0.000	1:30	63	24.550146	0.440	1:30	N/A	0.1450175	145.01747	1:30	48	0.0407561	40.756105	
1:45	56	0.000	0.000	1:45	63	24.335719	0.149	1:45	N/A	0.1431865	143.18653	1:45	48	0.0402008	40.200832	
2:00	56	0.000	0.000	2:00	63	23.768277	0.143	2:00	N/A	0.1420757	142.07566	2:00	48	0.0390911	39.091098	
2:15	56	0.000	0.000	2:15	63	23.264429	0.325	2:15	N/A	0.141551	141.55096	2:15	48	0.0385883	38.58831	
2:30	56	0.000	0.000	2:30	63	23.333352	0.395	2:30	N/A	0.1396966	139.69655	2:30	48	0.0384879	38.487949	
2:45	56	0.000	0.000	2:45	63	23.489795	0.239	2:45	N/A	0.1412284	141.22836	2:45	48	0.0384666	38.466644	
3:00	56	0.000	0.000	3:00	63	23.668724	0.132	3:00	N/A	0.142598	142.59804	3:00	48	0.0388161	38.816074	
3:15	56	0.000	0.000	3:15	63	23.703034	0.027	3:15	N/A	0.1437697	143.76966	3:15	48	0.0395424	39.542401	
3:30	56	0.000	0.000	3:30	63	23.863568	0.000	3:30	N/A	0.1430252	143.02521	3:30	48	0.0394867	39.48673	
3:45	56	0.000	0.000	3:45	63	23.927754	0.041	3:45	N/A	0.1421303	142.13028	3:45	48	0.0380051	38.005128	
4:00	56	0.000	0.000	4:00	63	23.831226	0.042	4:00	N/A	0.1426111	142.61113	4:00	48	0.0380575	38.057502	
4:15	56	0.000	0.000	4:15	63	24.018235	0.374	4:15	N/A	0.1447647	144.76471	4:15	48	0.0378167	37.816736	
4:30	56	0.000	0.000	4:30	63	24.565909	0.553	4:30	N/A	0.145578	145.57799	4:30	48	0.0379503	37.950343	
4:45	56	0.000	0.000	4:45	63	24.378208	0.645	4:45	N/A	0.1449147	144.9147	4:45	48	0.0392614	39.261429	
5:00	56	0.000	0.000	5:00	63	24.693865	0.856	5:00	N/A	0.1450551	145.05514	5:00	48	0.0400121	40.012084	
5:15	56	0.000	0.000	5:15	63	25.549368	0.904	5:15	N/A	0.1458435	145.84351	5:15	48	0.0395392	39.539222	
5:30	56	0.000	0.000	5:30	63	25.687083	0.951	5:30	N/A	0.1464183	146.41835	5:30	48	0.0402359	40.235859	
5:45	56	0.000	0.000	5:45	63	25.648275	1.286	5:45	N/A	0.1479911	147.99112	5:45	48	0.0411326	41.132571	
6:00	56	0.000	0.000	6:00	63	25.940711	1.324	6:00	N/A	0.148537	148.53702	6:00	48	0.0406327	40.632734	
6:15	56	0.000	0.000	6:15	63	26.528063	1.389	6:15	N/A	0.1484778	148.47785	6:15	48	0.0411685	41.168487	
6:30	56	0.000	0.000	6:30	63	26.261648	1.797	6:30	N/A	0.1490243	149.02427	6:30	48	0.0412457	41.245688	
6:45	56	0.000	0.000	6:45	63	26.726502	1.914	6:45	N/A	0.1498907	149.89074	6:45	48	0.0414666	41.466636	
7:00	56	0.000	0.000	7:00	63	27.058977	1.743	7:00	N/A	0.1506686	150.66861	7:00	48	0.041888	41.887967	
7:15	56	0.000	0.000	7:15	63	27.867301	1.802	7:15	N/A	0.1517127	151.71271	7:15	48	0.042344	42.343964	
7:30	56	0.000	0.000	7:30	63	28.123557	2.495	7:30	N/A	0.1525528	152.5528	7:30	48	0.0428848	42.884799	
7:45	56	0.000	0.000	7:45	63	28.280316	2.424	7:45	N/A	0.1531157	153.11573	7:45	48	0.0438217	43.821699	
8:00	56	0.000	0.000	8:00	63	28.646965	1.665	8:00	N/A	0.154093	154.09299	8:00	48	0.0441143	44.114344	
8:15	56	0.000	0.000	8:15	63	29.240228	0.831	8:15	N/A	0.1544857	154.48566	8:15	48	0.0447215	44.72149	
8:30	56	0.000	0.000	8:30	63	29.738857	0.482	8:30	N/A	0.1561018	156.10183	8:30	48	0.0459273	45.927347	

22:00	56	0.000	0.000	22:00	63	26.081703	1.298	22:00	N/A	0.147572	147.57204	17:00	48	0.0391634	39.163431
22:15	56	0.000	0.099	22:15	63	25.553428	1.626	22:15	N/A	0.149365	149.36505	17:15	48	0.0386849	38.68486
22:30	56	0.000	0.305	22:30	63	25.646032	1.490	22:30	N/A	0.1508843	150.88426	17:30	48	0.0388881	38.888086
22:45	56	0.000	0.209	22:45	63	26.415427	0.804	22:45	N/A	0.1517694	151.76941	17:45	48	0.0396184	39.618399
23:00	56	0.000	0.000	23:00	63	26.286767	1.050	23:00	N/A	0.1516719	151.67188	18:00	48	0.0386837	38.683737
23:15	56	0.000	0.000	23:15	63	12.510674	2.216	23:15	N/A	0.1525808	152.58081	18:15	48	0.0376594	37.659351
23:30	56	0.000	0.000	23:30	63	20.967128	3.839	23:30	N/A	0.1527476	152.74757	18:30	48	0.0353078	35.307752
23:45	56	0.000	0.000	23:45	63	23.634548	5.537	23:45	N/A	0.1523687	152.36873	18:45	48	0.0351091	35.109125
												19:00	48	0.0345787	34.578737
												19:15	48	0.0346365	34.636472
												19:30	48	0.0352599	35.259894
												19:45	48	0.0357984	35.798428
												20:00	48	0.0376301	37.630113
												20:15	48	0.0391646	39.164579
												20:30	48	0.0406918	40.69179
												20:45	48	0.042544	42.543996
												21:00	48	0.0433683	43.368308
												21:15	48	0.0428795	42.879523
												21:30	48	0.0422872	42.287161
												21:45	48	0.0426525	42.652487
												22:00	48	0.0434575	43.457508
												22:15	48	0.0446853	44.685323
												22:30	48	0.0458933	45.893287
												22:45	48	0.0442742	44.274184
												23:00	48	0.0439939	43.993927
												23:15	48	0.02727	27.270049
												23:30	48	0.0324847	32.484695
												23:45	48	0.0414194	41.419372

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. Please refer to Summa canister laboratory analytical data for ambient air results.
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