



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.24	0	0	0	0.45
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)

9/11/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	9/11/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	9/11/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	9/11/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.03390	33.903335	0:00	63	0.135	135.27951	0:00	N/A	0	0	0:00	48	0.0025777	2.5777126	* See Field Investigation Below
0:15	56	0.03428	34.276718	0:05	63	0.135	135.01589	0:15	N/A	0	0	0:15	48	0.0027082	2.7081639	* See Field Investigation Below
0:30	56	0.03654	36.538661	0:10	63	0.135	135.01584	0:30	N/A	0	0	0:30	48	0.0029569	2.9568533	* See Field Investigation Below
0:45	56	0.03765	37.64654	0:15	63	0.133	133.49857	0:45	N/A	0	0	0:45	48	0.0035173	3.5172537	* See Field Investigation Below
1:00	56	0.03520	35.197357	0:20	63	0.134	133.8035	1:00	N/A	0	0	1:00	48	0.0020388	2.0388249	* See Field Investigation Below
1:15	56	0.03368	33.681113	0:25	63	0.136	135.76086	1:15	N/A	0	0	1:15	48	0.0025648	2.5648072	* See Field Investigation Below
1:30	56	0.03980	39.798843	0:30	63	0.135	135.08627	1:30	N/A	0	0	1:30	48	0.0039114	3.9114269	* See Field Investigation Below
1:45	56	0.02129	21.29432	0:35	63	0.135	134.93935	1:45	N/A	0	0	1:45	48	0.0018311	1.8311137	* See Field Investigation Below
2:00	56	0.03443	34.425151	0:40	63	0.135	135.10574	2:00	N/A	0	0	2:00	48	0.0032282	3.2281672	* See Field Investigation Below
2:15	56	0.03121	31.210767	0:45	63	0.136	135.97938	2:15	N/A	0	0	2:15	48	0.0017875	1.7875186	* See Field Investigation Below
2:30	56	0.03285	32.847485	0:50	63	0.137	136.7213	2:30	N/A	0	0	2:30	48	0.002274	2.2740032	* See Field Investigation Below
2:45	56	0.02597	25.973121	0:55	63	0.136	136.26183	2:45	N/A	0	0	2:45	48	0.000378	0.3780319	* See Field Investigation Below
3:00	56	0.02886	28.864875	1:00	63	0.125	125.11636	3:00	N/A	0	0	3:00	48	0.0007198	0.7197887	* See Field Investigation Below
3:15	56	0.02723	27.226531	1:05	63	0.126	126.43363	3:15	N/A	0	0	3:15	48	0.000225	0.2249518	* See Field Investigation Below
3:30	56	0.03383	33.830288	1:10	63	0.134	134.13539	3:30	N/A	0	0	3:30	48	0.0014051	1.4050626	* See Field Investigation Below
3:45	56	0.03844	38.44016	1:15	63	0.135	135.02929	3:45	N/A	0	0	3:45	48	0.0027557	2.7557292	* See Field Investigation Below
4:00	56	0.03653	36.531813	1:20	63	0.137	136.75979	4:00	N/A	0	0	4:00	48	0.0023167	2.3167338	* See Field Investigation Below
4:15	56	0.03911	39.112707	1:25	63	0.135	135.47598	4:15	N/A	0	0	4:15	48	0.0029676	2.9675705	* See Field Investigation Below
4:30	56	0.03005	30.052741	1:30	63	0.135	134.77747	4:30	N/A	0	0	4:30	48	0.0007191	0.7191125	* See Field Investigation Below
4:45	56	0.02940	29.396244	1:35	63	0.134	133.77455	4:45	N/A	0	0	4:45	48	0.0006298	0.6297905	* See Field Investigation Below
5:00	56	0.02982	29.823629	1:40	63	0.125	125.13584	5:00	N/A	0	0	5:00	48	0.0002879	0.287915	* See Field Investigation Below
5:15	56	0.02691	26.909436	1:45	63	0.135	134.97924	5:15	N/A	0	0	5:15	48	0	0	* See Field Investigation Below
5:30	56	0.03054	30.53559	1:50	63	0.133	132.50834	5:30	N/A	0	0	5:30	48	0.0007594	0.7593931	* See Field Investigation Below
5:45	56	0.02895	28.950055	1:55	63	0.135	135.05779	5:45	N/A	0	0	5:45	48	0.0003085	0.3085209	* See Field Investigation Below
6:00	56	0.02792	27.924722	2:00	63	0.129	129.10697	6:00	N/A	0	0	6:00	48	0	0	* See Field Investigation Below
6:15	56	0.02663	26.625666	2:05	63	0.131	130.85811	6:15	N/A	0	0	6:15	48	0	0	* See Field Investigation Below
6:30	56	0.02642	26.420709	2:10	63	0.124	124.30986	6:30	N/A	0	0	6:30	48	0	0	* See Field Investigation Below
6:45	56	0.02646	26.456966	2:15	63	0.124	124.18171	6:45	N/A	0	0	6:45	48	0	0	* See Field Investigation Below
7:00	56	0.02746	27.457705	2:20	63	0.134	133.9617	7:00	N/A	0	0	7:00	48	0	0	* See Field Investigation Below
7:15	56	0.02596	25.960951	2:25	63	0.136	136.31511	7:15	N/A	0	0	7:15	48	0	0	* See Field Investigation Below
7:30	56	0.02503	25.033816	2:30	63	0.126	126.27675	7:30	N/A	0	0	7:30	48	0	0	* See Field Investigation Below
7:45	56	0.02589	25.888267	2:35	63	0.125	124.82083	7:45	N/A	0	0	7:45	48	0	0	* See Field Investigation Below
8:00	56	0.02745	27.450542	2:40	63	0.126	125.62685	8:00	N/A	0	0	8:00	48	0	0	* See Field Investigation Below
8:15	56	0.02936	29.356561	2:45	63	0.126	126.36713	8:15	N/A	0	0	8:15	48	0	0	* See Field Investigation Below

8:30	56	0.02900	28.995424	2:50	63	0.125	125.09312	8:30	N/A	0	0	8:30	48	0	0	* See Field Investigation Below
8:45	56	0.03291	32.909983	2:55	63	0.125	124.95317	8:45	N/A	0	0	8:45	48	0.0016002	1.6001631	* See Field Investigation Below
9:00	56	0.03224	32.238479	3:00	63	0.130	129.7348	9:00	N/A	0	0	9:00	48	0.0016647	1.6646757	* See Field Investigation Below
9:15	56	0.03337	33.372466	3:05	63	0.127	126.98734	9:15	N/A	0	0	9:15	48	0.0011165	1.1164698	* See Field Investigation Below
9:30	56	0.03129	31.293436	3:10	63	0.124	124.07822	9:30	N/A	0	0	9:30	48	0.0008106	0.8105976	* See Field Investigation Below
9:45	56	0.03469	34.689942	3:15	63	0.126	126.15836	9:45	N/A	0	0	9:45	48	0.0017627	1.7627386	* See Field Investigation Below
10:00	56	0.03756	37.562154	3:20	63	0.134	133.91812	10:00	N/A	0	0	10:00	48	0.0036166	3.6166309	* See Field Investigation Below
10:15	56	0.03782	37.817304	3:25	63	0.128	127.59198	10:15	N/A	0	0	10:15	48	0.0051451	5.145057	* See Field Investigation Below
10:30	56	0.03710	37.10285	3:30	63	0.151	151.37081	10:30	N/A	0	0	10:30	48	0.0061434	6.1433954	* See Field Investigation Below
10:45	56	0.03666	36.664965	3:35	63	0.137	137.32348	10:45	N/A	0	0	10:45	48	0.0066131	6.6131484	* See Field Investigation Below
11:00	56	0.03538	35.376755	3:40	63	0.137	136.57426	11:00	N/A	0	0	11:00	48	0.0074204	7.4204319	* See Field Investigation Below
11:15	56	0.03115	31.151622	3:45	63	0.138	137.65772	11:15	N/A	0	0	11:15	48	0.0067319	6.731926	* See Field Investigation Below
11:30	56	0.02656	26.556236	3:50	63	0.137	137.37772	11:30	N/A	0	0	11:30	48	0.0043277	4.3277045	* See Field Investigation Below
11:45	56	0.02394	23.936174	3:55	63	0.128	128.32389	11:45	N/A	0	0	11:45	48	0.0031764	3.1763961	* See Field Investigation Below
12:00	56	0.02458	24.581117	4:00	63	0.133	133.16679	12:00	N/A	0	0	12:00	48	0.0049022	4.902159	* See Field Investigation Below
12:15	56	0.02678	26.776205	4:05	63	0.136	136.08466	12:15	N/A	0	0	12:15	48	0.0083321	8.332075	* See Field Investigation Below
12:30	56	0.02324	23.236726	4:10	63	0.136	136.046	12:30	N/A	0	0	12:30	48	0.0084849	8.4849001	* See Field Investigation Below
12:45	56	0.01767	17.672236	4:15	63	0.134	133.76969	12:45	N/A	0	0	12:45	48	0.0052368	5.2367516	* See Field Investigation Below
13:00	56	0.01691	16.909506	4:20	63	0.136	135.67397	13:00	N/A	0	0	13:00	48	0.0052312	5.2311737	* See Field Investigation Below
13:15	56	0.01571	15.707768	4:25	63	0.127	126.76681	13:15	N/A	0	0	13:15	48	0.0074598	7.4598129	* See Field Investigation Below
13:30	56	0.01293	12.927981	4:30	63	0.125	125.16796	13:30	N/A	0	0	13:30	48	0.0081755	8.1754631	* See Field Investigation Below
13:45	56	0.01350	13.497445	4:35	63	0.125	124.85495	13:45	N/A	0	0	13:45	48	0.0101497	10.149681	* See Field Investigation Below
14:00	56	0.01531	15.306531	4:40	63	0.125	124.75006	14:00	N/A	0	0	14:00	48	0.0120108	12.010751	* See Field Investigation Below
14:15	56	0.01181	11.809366	4:45	63	0.133	133.29721	14:15	N/A	0	0	14:15	48	0.0101766	10.176575	* See Field Investigation Below
14:30	56	0.00598	5.9758267	4:50	63	0.128	128.1652	14:30	N/A	0	0	14:30	48	0.0054421	5.4420773	* See Field Investigation Below
14:45	56	0.00943	9.4344341	4:55	63	0.124	124.42384	14:45	N/A	0	0	14:45	48	0.0066255	6.6254993	* See Field Investigation Below
15:00	56	0.01392	13.922777	5:00	63	0.124	124.04467	15:00	N/A	0	0	15:00	48	0.0120834	12.083437	* See Field Investigation Below
15:15	56	0.00710	7.0970893	5:05	63	0.124	124.04066	15:15	N/A	0	0	15:15	48	0.010419	10.419035	* See Field Investigation Below
15:30	56	0.00157	1.5674223	5:10	63	0.125	124.95391	15:30	N/A	0	0	15:30	48	0.0055137	5.513654	* See Field Investigation Below
15:45	56	0.00466	4.6643057	5:15	63	0.125	124.79396	15:45	N/A	0	0	15:45	48	0.0091359	9.1358573	* See Field Investigation Below
16:00	56	0.00519	5.1887286	5:20	63	0.125	124.5904	16:00	N/A	0	0	16:00	48	0.0121815	12.181481	* See Field Investigation Below
16:15	56	0.00320	3.2014	5:25	63	0.131	131.20189	16:15	N/A	0	0	16:15	48	0.0100133	10.013289	* See Field Investigation Below
16:30	56	0.00434	4.3369177	5:30	63	0.127	127.37461	16:30	N/A	0	0	16:30	48	0.0132877	13.287658	* See Field Investigation Below
16:45	56	0.00368	3.6764871	5:35	63	0.125	124.67708	16:45	N/A	0	0	16:45	48	0.0148288	14.828753	* See Field Investigation Below
17:00	56	0.00238	2.3793185	5:40	63	0.125	125.23473	17:00	N/A	0	0	17:00	48	0.013345	13.345024	* See Field Investigation Below
17:15	56	0.00166	1.6636629	5:45	63	0.125	124.63895	17:15	N/A	0	0	17:15	48	0.0137065	13.70651	* See Field Investigation Below
17:30	56	0.00056	0.559294	5:50	63	0.125	124.88233	17:30	N/A	0	0	17:30	48	0.0105997	10.599665	* See Field Investigation Below
17:45	56	0.00193	1.9280831	5:55	63	0.125	124.90147	17:45	N/A	0	0	17:45	48	0.0105066	10.506585	* See Field Investigation Below
18:00	56	0.00240	2.4026373	6:00	63	0.126	125.83986	18:00	N/A	0	0	18:00	48	0.0153319	15.33192	* See Field Investigation Below
18:15	56	0.00154	1.5410987	6:05	63	0.127	127.07532	18:15	N/A	0	0	18:15	48	0.012744	12.744003	* See Field Investigation Below
18:30	56	0.01447	14.469744	6:10	63	0.128	127.60534	18:30	N/A	0	0	18:30	48	0.0143982	14.398219	* See Field Investigation Below
18:45	56	0.03128	31.279738	6:15	63	0.126	125.86295	18:45	N/A	0	0	18:45	48	0.014377	14.37703	* See Field Investigation Below
19:00	56	0.02443	24.432583	6:20	63	0.126	125.95149	19:00	N/A	0	0	19:00	48	0.0138572	13.857162	* See Field Investigation Below
19:15	56	0.01126	11.256468	6:25	63	0.126	125.73919	19:15	N/A	0	0	19:15	48	0.0126742	12.674245	* See Field Investigation Below
19:30	56	0.00912	9.1170277	6:30	63	0.125	124.52834	19:30	N/A	0	0	19:30	48	0.0109424	10.942418	* See Field Investigation Below
19:45	56	0.00916	9.1611598	6:35	63	0.125	124.74265	19:45	N/A	0	0	19:45	48	0.0078332	7.8332114	* See Field Investigation Below
20:00	56	0.00943	9.4330723	6:40	63	0.125	125.25272	20:00	N/A	0	0	20:00	48	0.0052587	5.2586776	* See Field Investigation Below
20:15	56	0.01030	10.304092	6:45	63	0.125	125.04877	20:15	N/A	0	0	20:15	48	0.0034416	3.4416279	* See Field Investigation Below
20:30	56	0.01260	12.604366	6:50	63	0.125	125.4332	20:30	N/A	0	0	20:30	48	0.0016355	1.6355087	* See Field Investigation Below
20:45	56	0.01401	14.013073	6:55	63	0.126	125.78857	20:45	N/A	0	0	20:45	48	0.0002991	0.2991274	* See Field Investigation Below
21:00	56	0.01552	15.517196	7:00	63	0.125	125.25027	21:00	N/A	0	0	21:00	48	0	0	* See Field Investigation Below
21:15	56	0.01845	18.45498	7:05	63	0.125	125.26366	21:15	N/A	0	0	21:15	48	0	0	* See Field Investigation Below
21:30	56	0.02185	21.846596	7:10	63	0.126	125.78233	21:30	N/A	0	0	21:30	48	0	0	* See Field Investigation Below

23:15	63	0.078	78.06939
23:20	63	0.078	78.275382
23:25	63	0.078	78.293555
23:30	63	0.078	78.381224
23:35	63	0.077	77.292746
23:40	63	0.077	77.350107
23:45	63	0.077	76.737593
23:50	63	0.076	76.322669
23:55	63	0.076	76.209148

* See Field Investigation Below

* Field Investigation	<p>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.</p>
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