



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.22	0	0	0	0.3
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)

9/16/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	9/16/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	9/16/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	9/16/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.08517	85.173646	0:00	63	0.054	54.350204	0:00	N/A	0.0051737	5.1737103	0:00	48	0	0	* See Field Investigation Below
0:05	56	0.08151	81.506639	0:15	63	0.053	53.202437	0:15	N/A	0.0059174	5.9174232	0:15	48	0	0	* See Field Investigation Below
0:10	56	0.08049	80.491176	0:30	63	0.052	52.079909	0:30	N/A	0.006824	6.8239734	0:30	48	0	0	* See Field Investigation Below
0:15	56	0.08181	81.806309	0:45	63	0.050	50.38615	0:45	N/A	0.0059222	5.9221517	0:45	48	0	0	* See Field Investigation Below
0:20	56	0.08257	82.567026	1:00	63	0.050	50.364921	1:00	N/A	0.0040348	4.0347813	1:00	48	0	0	* See Field Investigation Below
0:25	56	0.07961	79.614844	1:15	63	0.049	48.812849	1:15	N/A	0.0031414	3.1413626	1:15	48	0	0	* See Field Investigation Below
0:30	56	0.08427	84.272466	1:30	63	0.049	49.283263	1:30	N/A	0.0022734	2.2734192	1:30	48	0	0	* See Field Investigation Below
0:35	56	0.08098	80.977575	1:45	63	0.047	47.105331	1:45	N/A	0.0017747	1.774745	1:45	48	0	0	* See Field Investigation Below
0:40	56	0.08434	84.336779	2:00	63	0.046	45.752719	2:00	N/A	0.0008932	0.8931763	2:00	48	0	0	* See Field Investigation Below
0:45	56	0.07867	78.670656	2:15	63	0.043	43.449914	2:15	N/A	0.0001266	0.1265819	2:15	48	0	0	* See Field Investigation Below
0:50	56	0.07641	76.413296	2:30	63	0.043	43.099473	2:30	N/A	0	0	2:30	48	0	0	* See Field Investigation Below
0:55	56	0.07658	76.584167	2:45	63	0.042	42.001411	2:45	N/A	0	0	2:45	48	0	0	* See Field Investigation Below
1:00	56	0.07665	76.645245	3:00	63	0.042	42.472864	3:00	N/A	0.0009744	0.9744385	3:00	48	0	0	* See Field Investigation Below
1:05	56	0.07672	76.724005	3:15	63	0.044	44.080199	3:15	N/A	0.0013377	1.3376609	3:15	48	0	0	* See Field Investigation Below
1:10	56	0.07562	75.62374	3:30	63	0.043	42.71202	3:30	N/A	0.0005051	0.5051214	3:30	48	0	0	* See Field Investigation Below
1:15	56	0.07401	74.014135	3:45	63	0.044	43.696314	3:45	N/A	5.33E-05	0.0533048	3:45	48	0	0	* See Field Investigation Below
1:20	56	0.07766	77.662316	4:00	63	0.045	45.205361	4:00	N/A	0	0	4:00	48	0	0	* See Field Investigation Below
1:25	56	0.07677	76.767843	4:15	63	0.047	47.141334	4:15	N/A	0	0	4:15	48	0	0	* See Field Investigation Below
1:30	56	0.07449	74.486424	4:30	63	0.050	50.269127	4:30	N/A	0	0	4:30	48	0	0	* See Field Investigation Below
1:35	56	0.07532	75.316986	4:45	63	0.053	52.519393	4:45	N/A	0	0	4:45	48	0	0	* See Field Investigation Below
1:40	56	0.07261	72.608111	5:00	63	0.055	55.106226	5:00	N/A	0	0	5:00	48	0	0	* See Field Investigation Below
1:45	56	0.07038	70.379785	5:15	63	0.056	56.458153	5:15	N/A	0	0	5:15	48	0	0	* See Field Investigation Below
1:50	56	0.07211	72.107749	5:30	63	0.056	56.02614	5:30	N/A	0	0	5:30	48	0	0	* See Field Investigation Below
1:55	56	0.06947	69.465695	5:45	63	0.058	57.50137	5:45	N/A	0	0	5:45	48	0	0	* See Field Investigation Below
2:00	56	0.07555	75.551674	6:00	63	0.057	57.175258	6:00	N/A	0	0	6:00	48	0	0	* See Field Investigation Below
2:05	56	0.07252	72.520548	6:15	63	0.055	55.01146	6:15	N/A	0	0	6:15	48	0	0	* See Field Investigation Below
2:10	56	0.06901	69.009972	6:30	63	0.051	51.450197	6:30	N/A	0	0	6:30	48	0	0	* See Field Investigation Below
2:15	56	0.07467	74.667797	6:45	63	0.049	48.912947	6:45	N/A	0	0	6:45	48	0	0	* See Field Investigation Below
2:20	56	0.07186	71.860795	7:00	63	0.045	45.171293	7:00	N/A	0	0	7:00	48	0	0	* See Field Investigation Below
2:25	56	0.07186	71.858324	7:15	63	0.043	42.880005	7:15	N/A	9.454E-05	0.0945444	7:15	48	0	0	* See Field Investigation Below
2:30	56	0.06868	68.676844	7:30	63	0.043	43.462809	7:30	N/A	2.488E-05	0.0248822	7:30	48	0	0	* See Field Investigation Below
2:35	56	0.07415	74.152802	7:45	63	0.043	43.112098	7:45	N/A	0	0	7:45	48	0	0	* See Field Investigation Below
2:40	56	0.07097	70.973432	8:00	63	0.042	41.635881	8:00	N/A	0	0	8:00	48	0	0	* See Field Investigation Below

2:45	56	0.06910	69.096723	8:15	63	0.042	41.898449	8:15	N/A	0	0	8:15	48	0	0	* See Field Investigation Below
2:50	56	0.07250	72.497688	8:30	63	0.043	42.523285	8:30	N/A	0	0	8:30	48	0	0	* See Field Investigation Below
2:55	56	0.07612	76.116542	8:45	63	0.043	43.485591	8:45	N/A	0	0	8:45	48	0	0	* See Field Investigation Below
3:00	56	0.07528	75.282184	9:00	63	0.047	46.552263	9:00	N/A	0	0	9:00	48	0	0	* See Field Investigation Below
3:05	56	0.07859	78.591746	9:15	63	0.055	54.832049	9:15	N/A	0	0	9:15	48	0	0	* See Field Investigation Below
3:10	56	0.07438	74.384566	9:30	63	0.054	53.78587	9:30	N/A	0	0	9:30	48	0	0	* See Field Investigation Below
3:15	56	0.07510	75.100517	9:45	63	0.059	59.032469	9:45	N/A	0	0	9:45	48	0	0	* See Field Investigation Below
3:20	56	0.07551	75.506476	10:00	63	0.062	62.110669	10:00	N/A	0	0	10:00	48	0.0002492	0.2492221	* See Field Investigation Below
3:25	56	0.06967	69.667356	10:15	63	0.071	70.620392	10:15	N/A	0	0	10:15	48	0.000626	0.6260273	* See Field Investigation Below
3:30	56	0.06919	69.186302	10:20	63	0.071	71.496282	10:30	N/A	0	0	10:30	48	0.0004075	0.407529	* See Field Investigation Below
3:35	56	0.06839	68.385551	10:25	63	0.071	70.752664	10:45	N/A	0	0	10:45	48	0.0014091	1.4090964	* See Field Investigation Below
3:40	56	0.07543	75.432645	10:30	63	0.070	70.061119	11:00	N/A	0	0	11:00	48	0.0036928	3.6928498	* See Field Investigation Below
3:45	56	0.07893	78.934987	10:35	63	0.069	68.879591	11:15	N/A	0	0	11:15	48	0.0057898	5.7898294	* See Field Investigation Below
3:50	56	0.07419	74.193054	10:40	63	0.072	72.018693	11:30	N/A	0	0	11:30	48	0.006752	6.7520042	* See Field Investigation Below
3:55	56	0.07633	76.326384	10:45	63	0.074	73.766508	11:45	N/A	0	0	11:45	48	0.0057891	5.7890734	* See Field Investigation Below
4:00	56	0.07993	79.931026	10:50	63	0.071	70.818278	12:00	N/A	0	0	12:00	48	0.0078537	7.8537404	* See Field Investigation Below
4:05	56	0.08015	80.150772	10:55	63	0.071	70.690813	12:15	N/A	0	0	12:15	48	0.0094968	9.4968309	* See Field Investigation Below
4:10	56	0.07756	77.562794	11:00	63	0.071	71.083104	12:30	N/A	0	0	12:30	48	0.0091105	9.1105357	* See Field Investigation Below
4:15	56	0.07933	79.334107	11:05	63	0.075	74.987811	12:45	N/A	0	0	12:45	48	0.0094453	9.4453233	* See Field Investigation Below
4:20	56	0.08170	81.700906	11:10	63	0.076	75.505736	13:00	N/A	0	0	13:00	48	0.0100367	10.036712	* See Field Investigation Below
4:25	56	0.08190	81.899466	11:15	63	0.072	72.04831	13:15	N/A	0	0	13:15	48	0.0092049	9.2048919	* See Field Investigation Below
4:30	56	0.09137	91.367944	11:20	63	0.069	68.602625	13:30	N/A	0	0	13:30	48	0.0094616	9.4615759	* See Field Investigation Below
4:35	56	0.08405	84.054333	11:25	63	0.061	60.502974	13:45	N/A	0	0	13:45	48	0.0114381	11.438137	* See Field Investigation Below
4:40	56	0.08483	84.829968	11:30	63	0.060	59.935311	14:00	N/A	0	0	14:00	48	0.0109823	10.982275	* See Field Investigation Below
4:45	56	0.08585	85.84848	11:45	63	0.044	44.413006	14:15	N/A	0	0	14:15	48	0.0111876	11.187566	* See Field Investigation Below
4:50	56	0.08202	82.015813	12:00	63	0.047	47.46342	14:30	N/A	0	0	14:30	48	0.0102442	10.244214	* See Field Investigation Below
4:55	56	0.08293	82.932626	12:15	63	0.049	49.043171	14:45	N/A	0	0	14:45	48	0.0118878	11.887758	* See Field Investigation Below
5:00	56	0.08159	81.585472	12:30	63	0.051	51.059627	15:00	N/A	0	0	15:00	48	0.0117392	11.739194	* See Field Investigation Below
5:05	56	0.08275	82.747178	12:45	63	0.049	49.077837	15:15	N/A	0	0	15:15	48	0.010291	10.291011	* See Field Investigation Below
5:10	56	0.08061	80.614532	13:00	63	0.052	52.143175	15:30	N/A	0	0	15:30	48	0.0102084	10.20837	* See Field Investigation Below
5:15	56	0.08517	85.168567	13:15	63	0.048	47.579844	15:45	N/A	0	0	15:45	48	0.0115325	11.532484	* See Field Investigation Below
5:20	56	0.08455	84.550418	13:30	63	0.046	45.589418	16:00	N/A	0	0	16:00	48	0.012431	12.430968	* See Field Investigation Below
5:25	56	0.08254	82.537239	13:45	63	0.044	44.15591	16:15	N/A	0	0	16:15	48	0.011704	11.704008	* See Field Investigation Below
5:30	56	0.08635	86.353478	14:00	63	0.040	39.509126	16:30	N/A	0	0	16:30	48	0.0100214	10.021401	* See Field Investigation Below
5:35	56	0.08449	84.490775	14:15	63	0.029	28.660217	16:45	N/A	0	0	16:45	48	0.0104819	10.481878	* See Field Investigation Below
5:40	56	0.08267	82.665847	14:30	63	0.024	23.986775	17:00	N/A	0	0	17:00	48	0.0114394	11.439356	* See Field Investigation Below
5:45	56	0.08529	85.293356	14:45	63	0.030	30.036767	17:15	N/A	0	0	17:15	48	0.0114592	11.459201	* See Field Investigation Below
5:50	56	0.08484	84.843212	15:00	63	0.032	32.072788	17:30	N/A	0	0	17:30	48	0.0110239	11.0239	* See Field Investigation Below
5:55	56	0.08018	80.177482	15:15	63	0.031	30.970516	17:45	N/A	0	0	17:45	48	0.010097	10.097004	* See Field Investigation Below
6:00	56	0.08310	83.10166	15:30	63	0.030	30.435758	18:00	N/A	0	0	18:00	48	0.0095268	9.5267796	* See Field Investigation Below
6:05	56	0.08163	81.628296	15:45	63	0.031	30.738502	18:15	N/A	0	0	18:15	48	0.0098674	9.8673647	* See Field Investigation Below
6:10	56	0.07902	79.015093	16:00	63	0.029	28.728075	18:30	N/A	0	0	18:30	48	0.0095698	9.5698413	* See Field Investigation Below
6:15	56	0.07771	77.708904	16:15	63	0.030	30.390076	18:45	N/A	5.693E-05	0.0569318	18:45	48	0.0091168	9.1168374	* See Field Investigation Below
6:20	56	0.07541	75.414975	16:30	63	0.034	34.183021	19:00	N/A	0.0007484	0.7483833	19:00	48	0.0081932	8.1931762	* See Field Investigation Below
6:25	56	0.07655	76.549959	16:45	63	0.036	35.899878	19:15	N/A	0.0022466	2.2465504	19:15	48	0.0078228	7.8227923	* See Field Investigation Below
6:30	56	0.07519	75.185504	17:00	63	0.034	34.159793	19:30	N/A	0.0077059	7.7059009	19:30	48	0.0075875	7.5875124	* See Field Investigation Below
6:35	56	0.07385	73.851377	17:15	63	0.031	31.041554	19:45	N/A	0.0112263	11.226295	19:45	48	0.0062087	6.2087189	* See Field Investigation Below
6:40	56	0.07100	71.001021	17:30	63	0.030	30.084763	20:00	N/A	0.0094748	9.4747762	20:00	48	0.0047648	4.7647743	* See Field Investigation Below
6:45	56	0.07440	74.402401	17:45	63	0.030	29.970096	20:15	N/A	0.0101495	10.149514	20:15	48	0.0037836	3.7835684	* See Field Investigation Below
6:50	56	0.07274	72.741017	18:00	63	0.034	34.196375	20:30	N/A	0.0092106	9.2106051	20:30	48	0.0022145	2.2144746	* See Field Investigation Below
6:55	56	0.07229	72.285394	18:15	63	0.041	40.87507	20:45	N/A	0.0070011	7.0011161	20:45	48	0.000974	0.9740049	* See Field Investigation Below
7:00	56	0.07270	72.69659	18:30	63	0.041	40.909064	21:00	N/A	0.0074605	7.460499	21:00	48	0	0	* See Field Investigation Below
7:05	56	0.07372	73.720273	18:45	63	0.041	40.62863	21:15	N/A	0.0093845	9.3844759	21:15	48	0	0	* See Field Investigation Below

22:00	56	0.08986	89.855147
22:05	56	0.09030	90.299813
22:10	56	0.09061	90.610595
22:15	56	0.09482	94.82154
22:20	56	0.09368	93.682322
22:25	56	0.08948	89.484524
22:30	56	0.08935	89.345295
22:35	56	0.09016	90.161403
22:40	56	0.08923	89.23234
22:45	56	0.09222	92.223764
22:50	56	0.09102	91.021216
22:55	56	0.08678	86.776375
23:00	56	0.08578	85.784882
23:05	56	0.08621	86.214813
23:10	56	0.08658	86.576074
23:15	56	0.08938	89.382844
23:20	56	0.08953	89.534163
23:25	56	0.08992	89.920413
23:30	56	0.09020	90.201647
23:35	56	0.08935	89.352268
23:40	56	0.09276	92.762109
23:45	56	0.09162	91.623673
23:50	56	0.10279	102.78846
23:55	56	0.14770	147.7027

* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* 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>
-----------------------	--