



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.17	0	0	0	0.19
02	0.15	0	0	0	0.21

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)																
9/22/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	9/22/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	9/22/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	9/22/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.13854	138.54289	0:00	63	0.080	79.500604	0:00	N/A	0	0	0:00	48	0	0	* See Field Investigation Below
0:05	56	0.13638	136.38029	0:05	63	0.079	79.250595	0:15	N/A	0.0009048	0.9047757	0:15	48	0	0	* See Field Investigation Below
0:10	56	0.14564	145.64443	0:10	63	0.079	79.099023	0:30	N/A	0.0018095	1.809497	0:30	48	0	0	* See Field Investigation Below
0:15	56	0.13889	138.88581	0:15	63	0.079	78.736171	0:45	N/A	0.0007067	0.7066646	0:45	48	0	0	* See Field Investigation Below
0:20	56	0.14135	141.34728	0:20	63	0.080	80.109351	1:00	N/A	0	0	1:00	48	0	0	* See Field Investigation Below
0:25	56	0.13749	137.48784	0:25	63	0.080	79.922467	1:15	N/A	0	0	1:15	48	0	0	* See Field Investigation Below
0:30	56	0.14569	145.69042	0:30	63	0.080	80.202391	1:30	N/A	0	0	1:30	48	0	0	* See Field Investigation Below
0:35	56	0.14174	141.74412	0:35	63	0.081	80.705734	1:45	N/A	0	0	1:45	48	0	0	* See Field Investigation Below
0:40	56	0.13682	136.82277	0:40	63	0.082	81.541194	2:00	N/A	0	0	2:00	48	0	0	* See Field Investigation Below
0:45	56	0.20535	205.34867	0:45	63	0.081	80.664533	2:15	N/A	0	0	2:15	48	0	0	* See Field Investigation Below
0:50	56	0.06150	61.500877	0:50	63	0.081	81.461621	2:30	N/A	0.0005334	0.533415	2:30	48	0	0	* See Field Investigation Below
0:55	56	0.07801	78.009575	0:55	63	0.081	81.135274	2:45	N/A	0.0003283	0.3282705	2:45	48	0	0	* See Field Investigation Below
1:00	56	0.14054	140.54265	1:00	63	0.080	79.94768	3:00	N/A	0	0	3:00	48	0	0	* See Field Investigation Below
1:05	56	0.14301	143.01236	1:05	63	0.080	80.492954	3:15	N/A	0	0	3:15	48	0	0	* See Field Investigation Below
1:10	56	0.14405	144.05409	1:10	63	0.080	80.037502	3:30	N/A	0	0	3:30	48	0	0	* See Field Investigation Below
1:15	56	0.14226	142.26201	1:15	63	0.080	80.267034	3:45	N/A	0	0	3:45	48	0	0	* See Field Investigation Below
1:20	56	0.13944	139.44103	1:20	63	0.081	80.969615	4:00	N/A	0	0	4:00	48	0	0	* See Field Investigation Below
1:25	56	0.14380	143.80262	1:25	63	0.081	81.138496	4:15	N/A	0	0	4:15	48	0	0	* See Field Investigation Below
1:30	56	0.14255	142.54794	1:30	63	0.081	80.676854	4:30	N/A	0	0	4:30	48	0	0	* See Field Investigation Below
1:35	56	0.14439	144.38781	1:35	63	0.079	79.417064	4:45	N/A	0	0	4:45	48	0	0	* See Field Investigation Below
1:40	56	0.14293	142.92556	1:40	63	0.081	80.822947	5:00	N/A	0	0	5:00	48	0	0	* See Field Investigation Below
1:45	56	0.15075	150.75145	1:45	63	0.081	81.237605	5:15	N/A	0	0	5:15	48	0	0	* See Field Investigation Below
1:50	56	0.14560	145.60497	1:50	63	0.081	81.291916	5:30	N/A	0	0	5:30	48	0	0	* See Field Investigation Below
1:55	56	0.14748	147.47792	1:55	63	0.082	82.121634	5:45	N/A	0	0	5:45	48	0	0	* See Field Investigation Below
2:00	56	0.14968	149.67519	2:00	63	0.082	82.156011	6:00	N/A	0	0	6:00	48	0	0	* See Field Investigation Below
2:05	56	0.14239	142.38851	2:05	63	0.081	81.026698	6:15	N/A	0	0	6:15	48	0	0	* See Field Investigation Below
2:10	56	0.14695	146.95372	2:10	63	0.081	81.103111	6:30	N/A	0	0	6:30	48	0	0	* See Field Investigation Below
2:15	56	0.14121	141.21301	2:15	63	0.081	81.043422	6:45	N/A	0	0	6:45	48	0	0	* See Field Investigation Below
2:20	56	0.14801	148.00861	2:20	63	0.080	80.124254	7:00	N/A	0	0	7:00	48	0	0	* See Field Investigation Below
2:25	56	0.14560	145.60267	2:25	63	0.081	80.946016	7:15	N/A	0	0	7:15	48	0	0	* See Field Investigation Below
2:30	56	0.14705	147.05449	2:30	63	0.080	79.893988	7:30	N/A	0	0	7:30	48	0	0	* See Field Investigation Below
2:35	56	0.14551	145.51436	2:35	63	0.080	79.918912	7:45	N/A	0	0	7:45	48	0	0	* See Field Investigation Below

2:40	56	0.13986	139.86439	2:40	63	0.079	79.236825	8:00	N/A	0	0	8:00	48	0	0	* See Field Investigation Below
2:45	56	0.14024	140.24485	2:45	63	0.079	79.277238	8:15	N/A	0	0	8:15	48	0	0	* See Field Investigation Below
2:50	56	0.13693	136.92751	2:50	63	0.079	79.107993	8:30	N/A	0	0	8:30	48	0	0	* See Field Investigation Below
2:55	56	0.14010	140.0987	2:55	63	0.079	79.22211	8:45	N/A	0	0	8:45	48	0	0	* See Field Investigation Below
3:00	56	0.13955	139.55118	3:00	63	0.079	78.905219	9:00	N/A	0	0	9:00	48	0	0	* See Field Investigation Below
3:05	56	0.20610	206.09743	3:05	63	0.079	79.111439	9:15	N/A	0	0	9:15	48	0	0	* See Field Investigation Below
3:10	56	0.12503	125.03057	3:10	63	0.080	79.670168	9:30	N/A	0	0	9:30	48	0	0	* See Field Investigation Below
3:15	56	0.00000	0	3:15	63	0.077	76.968202	9:45	N/A	0	0	9:45	48	0	0	* See Field Investigation Below
3:20	56	0.00000	0	3:20	63	0.081	81.046769	10:00	N/A	0	0	10:00	48	0	0	* See Field Investigation Below
3:25	56	0.08267	82.673493	3:25	63	0.082	81.995493	10:15	N/A	0	0	10:15	48	0	0	* See Field Investigation Below
3:30	56	0.14554	145.54337	3:30	63	0.078	77.760907	10:30	N/A	0	0	10:30	48	0	0	* See Field Investigation Below
3:35	56	0.14343	143.42727	3:35	63	0.077	77.491308	10:45	N/A	0	0	10:45	48	0.0001079	0.1078995	* See Field Investigation Below
3:40	56	0.14205	142.05329	3:40	63	0.078	77.69492	11:00	N/A	0	0	11:00	48	0.0006478	0.6478005	* See Field Investigation Below
3:45	56	0.14020	140.19837	3:45	63	0.080	79.790752	11:15	N/A	0	0	11:15	48	0.0015277	1.5277267	* See Field Investigation Below
3:50	56	0.14312	143.12341	3:50	63	0.079	78.982618	11:30	N/A	0	0	11:30	48	0.002348	2.3480257	* See Field Investigation Below
3:55	56	0.13947	139.46709	3:55	63	0.078	77.668513	11:45	N/A	0	0	11:45	48	0.0028726	2.8725897	* See Field Investigation Below
4:00	56	0.13868	138.67599	4:00	63	0.076	76.249455	12:00	N/A	0	0	12:00	48	0.0032755	3.2755017	* See Field Investigation Below
4:05	56	0.13883	138.82659	4:05	63	0.076	76.327247	12:15	N/A	0	0	12:15	48	0.0042592	4.2592331	* See Field Investigation Below
4:10	56	0.13702	137.01657	4:10	63	0.076	76.059842	12:30	N/A	0	0	12:30	48	0.0051877	5.1876985	* See Field Investigation Below
4:15	56	0.13946	139.46291	4:15	63	0.077	76.658045	12:45	N/A	0	0	12:45	48	0.0060244	6.0244356	* See Field Investigation Below
4:20	56	0.13884	138.84404	4:20	63	0.077	77.066182	13:00	N/A	0	0	13:00	48	0.0066001	6.6000717	* See Field Investigation Below
4:25	56	0.13976	139.76166	4:25	63	0.076	75.537254	13:15	N/A	0	0	13:15	48	0.0071451	7.1451167	* See Field Investigation Below
4:30	56	0.14024	140.23595	4:30	63	0.075	74.956172	13:30	N/A	0	0	13:30	48	0.0075101	7.5100866	* See Field Investigation Below
4:35	56	0.13709	137.08992	4:35	63	0.074	73.944951	13:45	N/A	0	0	13:45	48	0.0077363	7.736308	* See Field Investigation Below
4:40	56	0.13624	136.24077	4:40	63	0.073	73.282199	14:00	N/A	0	0	14:00	48	0.0077469	7.7469128	* See Field Investigation Below
4:45	56	0.13837	138.36746	4:45	63	0.074	73.667555	14:15	N/A	0	0	14:15	48	0.0076805	7.6805295	* See Field Investigation Below
4:50	56	0.13627	136.2693	4:50	63	0.075	74.738624	14:30	N/A	0	0	14:30	48	0.0078655	7.8655421	* See Field Investigation Below
4:55	56	0.13421	134.20884	4:55	63	0.074	74.029607	14:45	N/A	0	0	14:45	48	0.0080756	8.075562	* See Field Investigation Below
5:00	56	0.13615	136.14864	5:00	63	0.072	71.627724	15:00	N/A	0	0	15:00	48	0.0083248	8.324791	* See Field Investigation Below
5:05	56	0.13545	135.45434	5:05	63	0.070	69.563958	15:15	N/A	0	0	15:15	48	0.0085283	8.5282647	* See Field Investigation Below
5:10	56	0.13555	135.55108	5:10	63	0.068	68.107017	15:30	N/A	0	0	15:30	48	0.008452	8.4520051	* See Field Investigation Below
5:15	56	0.13827	138.26866	5:15	63	0.069	69.296618	15:45	N/A	0	0	15:45	48	0.0083671	8.3671232	* See Field Investigation Below
5:20	56	0.13800	138.00357	5:20	63	0.069	69.368467	16:00	N/A	0	0	16:00	48	0.0083886	8.3885814	* See Field Investigation Below
5:25	56	0.13827	138.26698	5:25	63	0.070	69.723951	16:15	N/A	0	0	16:15	48	0.0083966	8.39663	* See Field Investigation Below
5:30	56	0.13907	139.06725	5:30	63	0.070	70.073545	16:30	N/A	0	0	16:30	48	0.0085043	8.5042693	* See Field Investigation Below
5:35	56	0.13654	136.53615	5:35	63	0.069	69.465907	16:45	N/A	0	0	16:45	48	0.0086055	8.6054936	* See Field Investigation Below
5:40	56	0.13535	135.35044	5:40	63	0.068	67.673538	17:00	N/A	0	0	17:00	48	0.0086585	8.6584648	* See Field Investigation Below
5:45	56	0.13752	137.51825	5:45	63	0.065	65.279386	17:15	N/A	0	0	17:15	48	0.0088511	8.8511298	* See Field Investigation Below
5:50	56	0.13899	138.99132	5:50	63	0.066	66.244341	17:30	N/A	0	0	17:30	48	0.0090188	9.0187703	* See Field Investigation Below
5:55	56	0.13712	137.11982	5:55	63	0.067	67.045359	17:45	N/A	0	0	17:45	48	0.0091433	9.1432509	* See Field Investigation Below
6:00	56	0.13775	137.75109	6:00	63	0.065	64.535798	18:00	N/A	0	0	18:00	48	0.0092993	9.2992918	* See Field Investigation Below
6:05	56	0.14035	140.3486	6:05	63	0.064	63.72231	18:15	N/A	0	0	18:15	48	0.0092023	9.2022534	* See Field Investigation Below
6:10	56	0.13590	135.90148	6:10	63	0.064	63.718662	18:30	N/A	0	0	18:30	48	0.0089123	8.9122941	* See Field Investigation Below
6:15	56	0.13781	137.80641	6:15	63	0.063	62.908325	18:45	N/A	0	0	18:45	48	0.008791	8.7910275	* See Field Investigation Below
6:20	56	0.13696	136.96306	6:20	63	0.064	64.272289	19:00	N/A	0	0	19:00	48	0.0084607	8.4607051	* See Field Investigation Below
6:25	56	0.13682	136.81522	6:25	63	0.067	66.699112	19:15	N/A	0	0	19:15	48	0.0079566	7.9565522	* See Field Investigation Below
6:30	56	0.13812	138.12474	6:30	63	0.066	66.081905	19:30	N/A	0	0	19:30	48	0.0073788	7.3788053	* See Field Investigation Below
6:35	56	0.13647	136.4729	6:35	63	0.066	65.789713	19:45	N/A	0	0	19:45	48	0.0069352	6.9352106	* See Field Investigation Below
6:40	56	0.13796	137.96356	6:40	63	0.066	66.229582	20:00	N/A	0	0	20:00	48	0.0062746	6.2745932	* See Field Investigation Below
6:45	56	0.13387	133.86788	6:45	63	0.065	64.940566	20:15	N/A	0	0	20:15	48	0.0052171	5.2170779	* See Field Investigation Below
6:50	56	0.13450	134.50363	6:50	63	0.065	64.943151	20:30	N/A	0	0	20:30	48	0.0044482	4.4482057	* See Field Investigation Below
6:55	56	0.13371	133.71321	6:55	63	0.065	64.698047	20:45	N/A	0	0	20:45	48	0.0035817	3.5816665	* See Field Investigation Below
7:00	56	0.13403	134.02948	7:00	63	0.061	61.243925	21:00	N/A	0	0	21:00	48	0.0037701	3.7701171	* See Field Investigation Below

7:05	56	0.13455	134.54868	7:05	63	0.057	56.989667	21:15	N/A	0	0	21:15	48	0.0033518	3.3517941	* See Field Investigation Below
7:10	56	0.13399	133.98755	7:10	63	0.058	58.415957	21:30	N/A	0	0	21:30	48	0.0023348	2.3348363	* See Field Investigation Below
7:15	56	0.13318	133.17922	7:15	63	0.058	57.927455	21:45	N/A	0	0	21:45	48	0.0017797	1.7796789	* See Field Investigation Below
7:20	56	0.13538	135.38053	7:20	63	0.060	60.335545	22:00	N/A	0	0	22:00	48	0.0013044	1.3043921	* See Field Investigation Below
7:25	56	0.13048	130.48213	7:25	63	0.061	60.969231	22:15	N/A	0	0	22:15	48	0.0006053	0.6052833	* See Field Investigation Below
7:30	56	0.13007	130.07413	7:30	63	0.062	61.872863	22:30	N/A	0	0	22:30	48	0.0001223	0.1223098	* See Field Investigation Below
7:35	56	0.13225	132.2501	7:35	63	0.064	64.229049	22:45	N/A	0	0	22:45	48	0	0	* See Field Investigation Below
7:40	56	0.13140	131.40162	7:40	63	0.066	65.643337	23:00	N/A	0	0	23:00	48	0	0	* See Field Investigation Below
7:45	56	0.13389	133.89341	7:45	63	0.067	66.708367	23:15	N/A	0	0	23:15	48	0	0	* See Field Investigation Below
7:50	56	0.13281	132.81129	7:50	63	0.069	68.642829	23:30	N/A	0	0	23:30	48	0	0	* See Field Investigation Below
7:55	56	0.13380	133.8003	7:55	63	0.069	69.119399	23:45	N/A	0	0	23:45	48	0	0	* See Field Investigation Below
8:00	56	0.13527	135.26546	8:00	63	0.069	69.185585									* See Field Investigation Below
8:05	56	0.13445	134.44999	8:05	63	0.071	71.266543									* See Field Investigation Below
8:10	56	0.13673	136.72689	8:10	63	0.074	74.240461									* See Field Investigation Below
8:15	56	0.13207	132.06764	8:15	63	0.075	75.124502									* See Field Investigation Below
8:20	56	0.13216	132.15501	8:20	63	0.074	73.559007									* See Field Investigation Below
8:25	56	0.13129	131.2878	8:25	63	0.072	72.042578									* See Field Investigation Below
8:30	56	0.12872	128.72124	8:30	63	0.071	71.226058									* See Field Investigation Below
8:35	56	0.12570	125.70101	8:35	63	0.071	71.165991									* See Field Investigation Below
8:40	56	0.12438	124.38183	8:40	63	0.072	72.1197									* See Field Investigation Below
8:45	56	0.12535	125.35162	8:45	63	0.074	73.710525									* See Field Investigation Below
8:50	56	0.12160	121.59768	8:50	63	0.074	73.861828									* See Field Investigation Below
8:55	56	0.12014	120.14333	8:55	63	0.073	73.002554									* See Field Investigation Below
9:00	56	0.11834	118.33814	9:00	63	0.074	74.260619									* See Field Investigation Below
9:05	56	0.11967	119.66982	9:05	63	0.073	73.140961									* See Field Investigation Below
9:10	56	0.11958	119.58205	9:10	63	0.073	73.13521									* See Field Investigation Below
9:15	56	0.11767	117.66868	9:15	63	0.073	73.216833									* See Field Investigation Below
9:20	56	0.11918	119.18383	9:20	63	0.074	74.053137									* See Field Investigation Below
9:25	56	0.12209	122.09255	9:25	63	0.074	74.095185									* See Field Investigation Below
9:30	56	0.12464	124.63951	9:30	63	0.076	75.505994									* See Field Investigation Below
9:35	56	0.12571	125.71476	9:35	63	0.076	75.544654									* See Field Investigation Below
9:40	56	0.11692	116.92011	9:40	63	0.075	74.514426									* See Field Investigation Below
9:45	56	0.11539	115.39465	9:45	63	0.071	71.438802									* See Field Investigation Below
9:50	56	0.11850	118.49835	9:50	63	0.072	72.167929									* See Field Investigation Below
9:55	56	0.11915	119.1547	9:55	63	0.074	74.037872									* See Field Investigation Below
10:00	56	0.11940	119.39803	10:00	63	0.073	73.127667									* See Field Investigation Below
10:05	56	0.11709	117.08533	10:05	63	0.075	75.024433									* See Field Investigation Below
10:10	56	0.11652	116.51602	10:10	63	0.073	72.708948									* See Field Investigation Below
10:15	56	0.11747	117.47129	10:15	63	0.073	73.432601									* See Field Investigation Below
10:20	56	0.11173	111.73145	10:20	63	0.074	73.606646									* See Field Investigation Below
10:25	56	0.11290	112.89784	10:25	63	0.073	72.817107									* See Field Investigation Below
10:30	56	0.11078	110.78199	10:30	63	0.073	73.29119									* See Field Investigation Below
10:35	56	0.10780	107.79553	10:35	63	0.071	71.320157									* See Field Investigation Below
10:40	56	0.10091	100.91376	10:40	63	0.070	70.179756									* See Field Investigation Below
10:45	56	0.09923	99.231154	10:45	63	0.069	69.068514									* See Field Investigation Below
10:50	56	0.09373	93.732653	10:50	63	0.068	67.821029									* See Field Investigation Below
10:55	56	0.09004	90.041272	10:55	63	0.067	67.248229									* See Field Investigation Below
11:00	56	0.08746	87.463599	11:00	63	0.067	67.02046									* See Field Investigation Below
11:05	56	0.08687	86.866614	11:05	63	0.069	68.809886									* See Field Investigation Below
11:10	56	0.08530	85.301505	11:10	63	0.066	65.82766									* See Field Investigation Below
11:15	56	0.07535	75.352001	11:15	63	0.065	64.731374									* See Field Investigation Below
11:20	56	0.07949	79.492199	11:20	63	0.057	57.45367									* See Field Investigation Below
11:25	56	0.07943	79.42557	11:25	63	0.057	57.466536									* See Field Investigation Below



21:35	56	0.07521	75.209554
21:40	56	0.07725	77.252522
21:45	56	0.07947	79.467959
21:50	56	0.07711	77.105743
21:55	56	0.07506	75.061831
22:00	56	0.07449	74.48849
22:05	56	0.07886	78.85976
22:10	56	0.07264	72.643916
22:15	56	0.07165	71.645713
22:20	56	0.07115	71.147132
22:25	56	0.07461	74.612021
22:30	56	0.07255	72.554865
22:35	56	0.07883	78.829853
22:40	56	0.07459	74.588139
22:45	56	0.08238	82.383693
22:50	56	0.07758	77.575136
22:55	56	0.08328	83.278574
23:00	56	0.08367	83.667984
23:05	56	0.14709	147.09207
23:10	56	0.01259	12.592768
23:15	56	0.24433	244.3316
23:20	56	0.25242	252.41928
23:25	56	0.01780	17.797108
23:30	56	0.08766	87.663939
23:35	56	0.07719	77.194309
23:40	56	0.08294	82.938063
23:45	56	0.07333	73.33402
23:50	56	0.08889	88.89324
23:55	56	0.07420	74.202062

* 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
* 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>
-----------------------	--