



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0	0	0	0	0.24

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)																
8/25/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	8/25/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	8/25/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	8/25/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.11075	110.74678	0:00	63	0.027	27.352954	0:00	N/A	0.0084473	8.4473028	0:00	48	0	2.1099458	* See Field Investigation Below
0:05	56	0.11440	114.40406	0:15	63	0.027	26.803747	0:15	N/A	0.0084272	8.4271695	0:15	48	0	1.2700085	* See Field Investigation Below
0:10	56	0.11507	115.06685	0:30	63	0.028	28.334585	0:30	N/A	0.0082116	8.211644	0:30	48	0	1.2583036	* See Field Investigation Below
0:15	56	0.11833	118.32504	0:45	63	0.029	28.585869	0:45	N/A	0.0084332	8.4331963	0:45	48	0	1.2175648	* See Field Investigation Below
0:20	56	0.11546	115.46046	1:00	63	0.028	28.44743	1:00	N/A	0.008895	8.8949529	1:00	48	0	0.674636	* See Field Investigation Below
0:25	56	0.11526	115.25935	1:15	63	0.028	28.004672	1:15	N/A	0.0086001	8.6000684	1:15	48	0	0.2698557	* See Field Investigation Below
0:30	56	0.11615	116.15389	1:30	63	0.026	25.581336	1:30	N/A	0.0072738	7.2737846	1:30	48	0	0.0646303	* See Field Investigation Below
0:35	56	0.11517	115.17465	1:45	63	0.024	23.51181	1:45	N/A	0.0048568	4.8567922	1:45	48	0	0.0042637	* See Field Investigation Below
0:40	56	0.11735	117.34857	2:00	63	0.024	24.417452	2:00	N/A	0.002938	2.9380151	2:00	48	0	0	* See Field Investigation Below
0:45	56	0.11757	117.57052	2:15	63	0.022	22.262098	2:15	N/A	0.0018854	1.8854295	2:15	48	0	0	* See Field Investigation Below
0:50	56	0.11605	116.05215	2:30	63	0.023	23.322231	2:30	N/A	0.0012119	1.211894	2:30	48	0	0	* See Field Investigation Below
0:55	56	0.11558	115.57855	2:45	63	0.023	23.186695	2:45	N/A	0.0003942	0.3941699	2:45	48	0	0	* See Field Investigation Below
1:00	56	0.11666	116.6581	3:00	63	0.023	23.03513	3:00	N/A	0	0	3:00	48	0	0	* See Field Investigation Below
1:05	56	0.11675	116.75136	3:15	63	0.022	22.346769	3:15	N/A	0.0002221	0.2220625	3:15	48	0	0	* See Field Investigation Below
1:10	56	0.11683	116.83489	3:30	63	0.022	22.241933	3:30	N/A	0.0002124	0.2124143	3:30	48	0	0	* See Field Investigation Below
1:15	56	0.11874	118.74163	3:45	63	0.022	22.180965	3:45	N/A	0	0	3:45	48	0	0	* See Field Investigation Below
1:20	56	0.11944	119.44147	4:00	63	0.022	22.39697	4:00	N/A	0	0	4:00	48	0	0	* See Field Investigation Below
1:25	56	0.11849	118.49315	4:15	63	0.023	22.656394	4:15	N/A	0	0	4:15	48	0	0	* See Field Investigation Below
1:30	56	0.11765	117.65245	4:30	63	0.023	22.747831	4:30	N/A	0	0	4:30	48	0	0	* See Field Investigation Below
1:35	56	0.11684	116.83831	4:45	63	0.022	22.365828	4:45	N/A	0	0	4:45	48	0	0	* See Field Investigation Below
1:40	56	0.10910	109.10416	5:00	63	0.021	21.414914	5:00	N/A	0	0	5:00	48	0	0	* See Field Investigation Below
1:45	56	0.10141	101.40565	5:15	63	0.021	20.809455	5:15	N/A	0	0	5:15	48	0	0	* See Field Investigation Below
1:50	56	0.10009	100.09272	5:30	63	0.021	21.207571	5:30	N/A	0	0	5:30	48	0	0	* See Field Investigation Below
1:55	56	0.09790	97.898817	5:45	63	0.022	21.533968	5:45	N/A	0	0	5:45	48	0	0	* See Field Investigation Below
2:00	56	0.09544	95.441079	6:00	63	0.022	22.487118	6:00	N/A	0	0	6:00	48	0	0	* See Field Investigation Below
2:05	56	0.09431	94.308065	6:15	63	0.022	21.980852	6:15	N/A	0	0	6:15	48	0	0	* See Field Investigation Below
2:10	56	0.09282	92.816321	6:30	63	0.022	21.677112	6:30	N/A	0.0009247	0.9246835	6:30	48	0	0	* See Field Investigation Below
2:15	56	0.09239	92.389868	6:45	63	0.021	21.285669	6:45	N/A	0.0006758	0.6757698	6:45	48	0	0	* See Field Investigation Below
2:20	56	0.08931	89.305681	7:00	63	0.020	20.327027	7:00	N/A	0	0	7:00	48	0	0	* See Field Investigation Below
2:25	56	0.09051	90.509841	7:15	63	0.016	16.394673	7:15	N/A	0.0034206	3.4206036	7:15	48	0	0	* See Field Investigation Below
2:30	56	0.08965	89.645393	7:30	63	0.021	21.218432	7:30	N/A	0.002826	2.8259835	7:30	48	0	0	* See Field Investigation Below
2:35	56	0.09000	89.997674	7:45	63	0.021	20.721956	7:45	N/A	0	0	7:45	48	0	0	* See Field Investigation Below
2:40	56	0.09778	97.777216	8:00	63	0.022	22.301189	8:00	N/A	0	0	8:00	48	0	0	* See Field Investigation Below

2:45	56	0.08709	87.089676	8:15	63	0.022	22.336756	8:15	N/A	0	0	8:15	48	0	0	* See Field Investigation Below
2:50	56	0.08765	87.646077	8:30	63	0.022	22.412122	8:30	N/A	0	0	8:30	48	0	0	* See Field Investigation Below
2:55	56	0.08583	85.831676	8:45	63	0.023	22.637444	8:45	N/A	0.0003176	0.3175765	8:45	48	0	0	* See Field Investigation Below
3:00	56	0.08849	88.493714	9:00	63	0.024	23.62295	9:00	N/A	0.00121	1.2100426	9:00	48	0	0	* See Field Investigation Below
3:05	56	0.09343	93.434313	9:15	63	0.021	20.748722	9:15	N/A	0.0043944	4.3944197	9:15	48	0	0	* See Field Investigation Below
3:10	56	0.08695	86.949538	9:30	63	0.019	18.530444	9:30	N/A	0.0064381	6.4381002	9:30	48	0	0	* See Field Investigation Below
3:15	56	0.08559	85.594401	9:45	63	0.021	21.057252	9:45	N/A	0.0047965	4.7965362	9:45	48	2.65E-05	0.0265042	* See Field Investigation Below
3:20	56	0.08561	85.607407	10:00	63	0.024	23.792266	10:00	N/A	0.0038389	3.8389038	10:00	48	0.000165	0.1649826	* See Field Investigation Below
3:25	56	0.08655	86.554285	10:15	63	0.025	25.328395	10:15	N/A	0.0037897	3.7897039	10:15	48	0.0010555	1.0554629	* See Field Investigation Below
3:30	56	0.08651	86.512961	10:30	63	0.027	27.109345	10:30	N/A	0.0048525	4.8524654	10:30	48	0.0015069	1.5069496	* See Field Investigation Below
3:35	56	0.09208	92.083592	10:45	63	0.027	26.829412	10:45	N/A	0.0057398	5.7398236	10:45	48	0.0020087	2.0087248	* See Field Investigation Below
3:40	56	0.08645	86.447011	11:00	63	0.024	24.494068	11:00	N/A	0.0056095	5.6094641	11:00	48	0.0015409	1.5409068	* See Field Investigation Below
3:45	56	0.08622	86.222355	11:15	63	0.025	24.576115	11:15	N/A	0.0044215	4.4215309	11:15	48	0.0016391	1.6390892	* See Field Investigation Below
3:50	56	0.08698	86.976268	11:30	63	0.023	22.524613	11:30	N/A	0.0042375	4.2375087	11:30	48	0.0023639	2.3639497	* See Field Investigation Below
3:55	56	0.09262	92.616174	11:45	63	0.024	23.679498	11:45	N/A	0.0053701	5.3701195	11:45	48	0.0026171	2.6170672	* See Field Investigation Below
4:00	56	0.08805	88.045055	12:00	63	0.024	23.782963	12:00	N/A	0.0059661	5.9660864	12:00	48	0.002897	2.896968	* See Field Investigation Below
4:05	56	0.08658	86.5781	12:15	63	0.024	23.804126	12:15	N/A	0.0067192	6.7191612	12:15	48	0.0035328	3.5327541	* See Field Investigation Below
4:10	56	0.08641	86.407417	12:30	63	0.024	24.392774	12:30	N/A	0.0077057	7.7057055	12:30	48	0.0031407	3.1406798	* See Field Investigation Below
4:15	56	0.08606	86.05886	12:45	63	0.024	23.928595	12:45	N/A	0.0080949	8.0948649	12:45	48	0.0031528	3.1527856	* See Field Investigation Below
4:20	56	0.09002	90.020871	13:00	63	0.019	18.982201	13:00	N/A	0.0087333	8.7332796	13:00	48	0.0035015	3.5014542	* See Field Investigation Below
4:25	56	0.08733	87.334164	13:15	63	0.028	27.522264	13:15	N/A	0.0094641	9.4641021	13:15	48	0.0054571	5.4571356	* See Field Investigation Below
4:30	56	0.08631	86.310156	13:30	63	0.025	25.142648	13:30	N/A	0.0095548	9.5547595	13:30	48	0.0063347	6.3347086	* See Field Investigation Below
4:35	56	0.08716	87.161193	13:45	63	0.028	27.986823	13:45	N/A	0.0092268	9.2268454	13:45	48	0.006375	6.3749939	* See Field Investigation Below
4:40	56	0.08817	88.171579	14:00	63	0.025	25.05199	14:00	N/A	0.0093719	9.371858	14:00	48	0.0068999	6.8998853	* See Field Investigation Below
4:45	56	0.08787	87.869819	14:15	63	0.029	28.909613	14:15	N/A	0.0105279	10.527912	14:15	48	0.0069294	6.9293867	* See Field Investigation Below
4:50	56	0.08698	86.980137	14:30	63	0.026	26.456666	14:30	N/A	0.0125041	12.504056	14:30	48	0.0071133	7.11327	* See Field Investigation Below
4:55	56	0.08646	86.458761	14:45	63	0.027	26.722364	14:45	N/A	0.0143597	14.35973	14:45	48	0.0044499	4.4498762	* See Field Investigation Below
5:00	56	0.08677	86.766192	15:00	63	0.017	16.870537	15:00	N/A	0.0156145	15.614523	15:00	48	0.0028528	2.8528078	* See Field Investigation Below
5:05	56	0.08631	86.312678	15:15	63	0.021	20.626565	15:15	N/A	0.0164869	16.486944	15:15	48	0.0015968	1.5967537	* See Field Investigation Below
5:10	56	0.08825	88.253309	15:30	63	0.016	16.350779	15:30	N/A	0.0168813	16.881292	15:30	48	0	0	* See Field Investigation Below
5:15	56	0.08641	86.406191	15:45	63	0.018	17.51337	15:45	N/A	0.0161189	16.118869	15:45	48	0.0013446	1.344562	* See Field Investigation Below
5:20	56	0.08634	86.340512	16:00	63	0.023	22.993673	16:00	N/A	0.0147793	14.779278	16:00	48	0.0018824	1.8824471	* See Field Investigation Below
5:25	56	0.08628	86.279775	16:15	63	0.022	21.71418	16:15	N/A	0.0137858	13.785799	16:15	48	0	0	* See Field Investigation Below
5:30	56	0.08639	86.391678	16:30	63	0.024	23.749289	16:30	N/A	0.0126181	12.618083	16:30	48	0	0	* See Field Investigation Below
5:35	56	0.08828	88.276213	16:45	63	0.024	24.393038	16:45	N/A	0.0116355	11.63547	16:45	48	0	0	* See Field Investigation Below
5:40	56	0.08783	87.825083	17:00	63	0.024	24.045735	17:00	N/A	0.0104402	10.440235	17:00	48	0.0002781	0.2781226	* See Field Investigation Below
5:45	56	0.08736	87.361664	17:15	63	0.025	24.639188	17:15	N/A	0.0091397	9.1396548	17:15	48	0.0005097	0.5096814	* See Field Investigation Below
5:50	56	0.08774	87.736702	17:30	63	0.023	23.01055	17:30	N/A	0.0091434	9.1433576	17:30	48	8.497E-05	0.0849708	* See Field Investigation Below
5:55	56	0.08838	88.37715	17:45	63	0.025	25.048885	17:45	N/A	0.0089891	8.9891183	17:45	48	0.0008814	0.8813808	* See Field Investigation Below
6:00	56	0.08828	88.275351	18:00	63	0.023	23.034474	18:00	N/A	0.0087771	8.7770553	18:00	48	0.00198	1.9799945	* See Field Investigation Below
6:05	56	0.08860	88.603259	18:15	63	0.022	21.667317	18:15	N/A	0.0085862	8.5862391	18:15	48	0.0001086	0.1085698	* See Field Investigation Below
6:10	56	0.08647	86.469608	18:30	63	0.020	20.172212	18:30	N/A	0.0085505	8.5504915	18:30	48	0.0008223	0.8222754	* See Field Investigation Below
6:15	56	0.08630	86.30063	18:45	63	0.021	21.355662	18:45	N/A	0.008538	8.5379503	18:45	48	0.0015961	1.596093	* See Field Investigation Below
6:20	56	0.08723	87.225715	19:00	63	0.020	19.696959	19:00	N/A	0.007786	7.7860012	19:00	48	0	0	* See Field Investigation Below
6:25	56	0.08699	86.987673	19:15	63	0.019	19.314363	19:15	N/A	0.0070422	7.0421732	19:15	48	0	0	* See Field Investigation Below
6:30	56	0.08838	88.376067	19:30	63	0.019	19.446162	19:30	N/A	0.006362	6.3620272	19:30	48	0	0	* See Field Investigation Below
6:35	56	0.08724	87.244672	19:45	63	0.019	18.821863	19:45	N/A	0.0058492	5.849212	19:45	48	0.0006639	0.6639231	* See Field Investigation Below
6:40	56	0.08620	86.204653	20:00	63	0.022	21.863055	20:00	N/A	0.0051083	5.1083255	20:00	48	0.0026095	2.6095465	* See Field Investigation Below
6:45	56	0.08550	85.504998	20:15	63	0.023	23.245767	20:15	N/A	0.0042136	4.2136032	20:15	48	0.0024386	2.4385592	* See Field Investigation Below
6:50	56	0.08449	84.492868	20:30	63	0.023	23.137712	20:30	N/A	0.0041713	4.1713283	20:30	48	0.0027291	2.729112	* See Field Investigation Below
6:55	56	0.08409	84.08789	20:45	63	0.023	22.807409	20:45	N/A	0.0036222	3.6221785	20:45	48	0.001889	1.8889826	* See Field Investigation Below
7:00	56	0.08508	85.07799	21:00	63	0.021	21.488527	21:00	N/A	0.0027579	2.7579362	21:00	48	0.0010442	1.0442472	* See Field Investigation Below
7:05	56	0.08502	85.020817	21:15	63	0.022	21.954055	21:15	N/A	0.0018585	1.8585274	21:15	48	0.0007672	0.7672165	* See Field Investigation Below

7:10	56	0.07388	73.883025	21:30	63	0.022	22.460935	21:30	N/A	0.0011327	1.1327268	21:30	48	0.00113	1.1300013	* See Field Investigation Below
7:15	56	0.08408	84.076427	21:45	63	0.022	22.479908	21:45	N/A	0.0003762	0.3761941	21:45	48	0.00035	0.3499802	* See Field Investigation Below
7:20	56	0.08422	84.216028	22:00	63	0.022	22.226455	22:00	N/A	0	0	22:00	48	0.000352	0.3519526	* See Field Investigation Below
7:25	56	0.08601	86.007488	22:15	63	0.022	21.52731	22:15	N/A	0	0	22:15	48	0.0001567	0.1567186	* See Field Investigation Below
7:30	56	0.08435	84.347234	22:30	63	0.022	21.578871	22:30	N/A	0	0	22:30	48	0.0002655	0.2654571	* See Field Investigation Below
7:35	56	0.08388	83.878181	22:45	63	0.021	21.478049	22:45	N/A	0	0	22:45	48	0.0005173	0.5173246	* See Field Investigation Below
7:40	56	0.08361	83.608572	23:00	63	0.021	21.282367	23:00	N/A	0	0	23:00	48	0.0001943	0.194319	* See Field Investigation Below
7:45	56	0.08355	83.553732	23:15	63	0.023	22.5744	23:15	N/A	0	0	23:15	48	0.0010076	1.0075892	* See Field Investigation Below
7:50	56	0.08411	84.105405	23:30	63	0.023	23.296204	23:30	N/A	0	0	23:30	48	0.0009377	0.9377341	* See Field Investigation Below
7:55	56	0.08426	84.263315	23:45	63	0.024	23.886867	23:45	N/A	0	0	23:45	48	0.0023032	2.3031613	* See Field Investigation Below
8:00	56	0.08466	84.664374													* See Field Investigation Below
8:05	56	0.08623	86.230532													* See Field Investigation Below
8:10	56	0.08584	85.836013													* See Field Investigation Below
8:15	56	0.08598	85.980801													* See Field Investigation Below
8:20	56	0.08605	86.048589													* See Field Investigation Below
8:25	56	0.08651	86.514004													* See Field Investigation Below
8:30	56	0.08720	87.200224													* See Field Investigation Below
8:35	56	0.08767	87.671221													* See Field Investigation Below
8:40	56	0.08772	87.721845													* See Field Investigation Below
8:45	56	0.08788	87.883233													* See Field Investigation Below
8:50	56	0.08900	89.00317													* See Field Investigation Below
8:55	56	0.09088	90.875762													* See Field Investigation Below
9:00	56	0.09086	90.862411													* See Field Investigation Below
9:05	56	0.08990	89.9029													* See Field Investigation Below
9:10	56	0.08603	86.034098													* See Field Investigation Below
9:15	56	0.08436	84.357757													* See Field Investigation Below
9:20	56	0.08433	84.329512													* See Field Investigation Below
9:25	56	0.09131	91.309922													* See Field Investigation Below
9:30	56	0.08853	88.525499													* See Field Investigation Below
9:35	56	0.09149	91.487411													* See Field Investigation Below
9:40	56	0.09343	93.43158													* See Field Investigation Below
9:45	56	0.09060	90.600293													* See Field Investigation Below
9:50	56	0.09301	93.008031													* See Field Investigation Below
9:55	56	0.09403	94.030368													* See Field Investigation Below
10:00	56	0.09210	92.099313													* See Field Investigation Below
10:05	56	0.09126	91.261089													* See Field Investigation Below
10:10	56	0.09135	91.349298													* See Field Investigation Below
10:15	56	0.09125	91.247726													* See Field Investigation Below
10:20	56	0.09075	90.745319													* See Field Investigation Below
10:25	56	0.08092	80.924698													* See Field Investigation Below
10:30	56	0.08149	81.492117													* See Field Investigation Below
10:35	56	0.08995	89.952555													* See Field Investigation Below
10:40	56	0.09105	91.046809													* See Field Investigation Below
10:45	56	0.09200	91.999419													* See Field Investigation Below
10:50	56	0.09288	92.8788													* See Field Investigation Below
10:55	56	0.08977	89.773289													* See Field Investigation Below
11:00	56	0.08783	87.826956													* See Field Investigation Below
11:05	56	0.09117	91.16507													* See Field Investigation Below
11:10	56	0.09321	93.207658													* See Field Investigation Below
11:15	56	0.09183	91.828155													* See Field Investigation Below
11:20	56	0.09025	90.24888													* See Field Investigation Below
11:25	56	0.09409	94.086593													* See Field Investigation Below
11:30	56	0.09678	96.782194													* See Field Investigation Below

20:25	56	0.08463	84.628682
20:30	56	0.08469	84.685146
20:35	56	0.08524	85.242511
20:40	56	0.08519	85.186309
20:45	56	0.08567	85.667929
20:50	56	0.08619	86.190322
20:55	56	0.08432	84.316798
21:00	56	0.08446	84.456854
21:05	56	0.08546	85.462339
21:10	56	0.08722	87.222331
21:15	56	0.08718	87.181465
21:20	56	0.09188	91.882855
21:25	56	0.09231	92.308206
21:30	56	0.08921	89.214748
21:35	56	0.08882	88.81739
21:40	56	0.08789	87.888379
21:45	56	0.08880	88.796783
21:50	56	0.08874	88.744018
21:55	56	0.08928	89.275315
22:00	56	0.08996	89.955085
22:05	56	0.09175	91.752275
22:10	56	0.09222	92.222016
22:15	56	0.09146	91.459809
22:20	56	0.09107	91.065905
22:25	56	0.09107	91.072352
22:30	56	0.09127	91.265736
22:35	56	0.09110	91.10349
22:40	56	0.09097	90.966965
22:45	56	0.09410	94.095774
22:50	56	0.09379	93.78659
22:55	56	0.09125	91.252835
23:00	56	0.09246	92.456629
23:05	56	0.09368	93.679825
23:10	56	0.09691	96.913429
23:15	56	0.09658	96.582695
23:20	56	0.09318	93.183291
23:25	56	0.09295	92.951233
23:30	56	0.09403	94.029716
23:35	56	0.09578	95.777936
23:40	56	0.09706	97.063329
23:45	56	0.09568	95.682857
23:50	56	0.09457	94.570936
23:55	56	0.09593	95.926262

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* 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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