



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.19	2.5	0	0	0.2
02	0.29	1	0	0	0.27

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)																
12/01/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	12/01/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	12/01/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	12/01/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.01858	18.579	0:00	84	0.10330	103.30146	0:00	N/A	0.0034457	3.4457182	0:00	58	0	0	* See Field Investigation Below
0:15	75	0.01926	19.2637	0:05	84	0.10206	102.0556	0:15	N/A	0.0044625	4.4624914	0:15	58	0	0	* See Field Investigation Below
0:30	75	0.02269	22.6943	0:10	84	0.09738	97.379171	0:30	N/A	0.0061602	6.1602144	0:30	58	0	0	* See Field Investigation Below
0:45	75	0.02334	23.3355	0:15	84	0.09858	98.580659	0:45	N/A	0.0066756	6.6756076	0:45	58	0	0	* See Field Investigation Below
1:00	75	0.02230	22.2979	0:20	84	0.10226	102.2572	1:00	N/A	0.0063191	6.3190661	1:00	58	0	0	* See Field Investigation Below
1:15	75	0.01915	19.1475	0:25	84	0.09541	95.410779	1:15	N/A	0.0057321	5.7321349	1:15	58	0	0	* See Field Investigation Below
1:30	75	0.01874	18.7387	0:30	84	0.09171	91.707252	1:30	N/A	0.0051225	5.1225327	1:30	58	0	0	* See Field Investigation Below
1:45	75	0.01960	19.5962	0:35	84	0.09206	92.061274	1:45	N/A	0.0051549	5.1548977	1:45	58	0	0	* See Field Investigation Below
2:00	75	0.02073	20.7311	0:40	84	0.09333	93.328287	2:00	N/A	0.0053505	5.3505497	2:00	58	0	0	* See Field Investigation Below
2:15	75	0.02124	21.2389	0:45	84	0.09653	96.526576	2:15	N/A	0.0055153	5.5152659	2:15	58	0	0	* See Field Investigation Below
2:30	75	0.02054	20.5385	0:50	84	0.09641	96.412143	2:30	N/A	0.0056995	5.6994662	2:30	58	0	0	* See Field Investigation Below
2:45	75	0.02161	21.6083	0:55	84	0.09870	98.704734	2:45	N/A	0.0060591	6.0590607	2:45	58	0	0	* See Field Investigation Below
3:00	75	0.02374	23.7405	1:00	84	0.10904	109.0433	3:00	N/A	0.0050991	5.0990994	3:00	58	0	0	* See Field Investigation Below
3:15	75	0.02402	24.0212	1:05	84	0.10955	109.5505	3:15	N/A	0.0041674	4.1674025	3:15	58	0	0	* See Field Investigation Below
3:30	75	0.02498	24.9769	1:10	84	0.10471	104.71226	3:30	N/A	0.0051961	5.1960956	3:30	58	0	0	* See Field Investigation Below
3:45	75	0.02512	25.1167	1:15	84	0.09886	98.858807	3:45	N/A	0.0048659	4.865916	3:45	58	0	0	* See Field Investigation Below
4:00	75	0.02513	25.1251	1:20	84	0.09828	98.281411	4:00	N/A	0.0043036	4.3036303	4:00	58	0	0	* See Field Investigation Below
4:15	75	0.02592	25.9239	1:25	84	0.10190	101.89547	4:15	N/A	0.0053904	5.3903683	4:15	58	0	0	* See Field Investigation Below
4:30	75	0.02584	25.8378	1:30	84	0.10220	102.20251	4:30	N/A	0.0050773	5.0773026	4:30	58	0	0	* See Field Investigation Below
4:45	75	0.02645	26.4548	1:35	84	0.10052	100.51998	4:45	N/A	0.0048037	4.8036948	4:45	58	0	0	* See Field Investigation Below
5:00	75	0.02608	26.0757	1:40	84	0.09785	97.854944	5:00	N/A	0.0051146	5.1146332	5:00	58	0	0	* See Field Investigation Below
5:15	75	0.02552	25.5237	1:45	84	0.10207	102.06901	5:15	N/A	0.0045506	4.5506088	5:15	58	0	0	* See Field Investigation Below
5:30	75	0.02788	27.8773	1:50	84	0.10332	103.32427	5:30	N/A	0.0045303	4.5302605	5:30	58	0	0	* See Field Investigation Below
5:45	75	0.03115	31.1476	1:55	84	0.09959	99.588621	5:45	N/A	0.0049378	4.9377559	5:45	58	0	0	* See Field Investigation Below
6:00	75	0.02692	26.9167	2:00	84	0.09950	99.498198	6:00	N/A	0.005445	5.4450073	6:00	58	0.000654	0.653996	* See Field Investigation Below
6:15	75	0.02834	28.343	2:05	84	0.10260	102.60066	6:15	N/A	0.0065025	6.5025391	6:15	58	0.0005168	0.5167544	* See Field Investigation Below
6:30	75	0.02628	26.281	2:10	84	0.10122	101.21891	6:30	N/A	0.011387	11.386971	6:30	58	0.0008811	0.8811406	* See Field Investigation Below
6:45	75	0.02911	29.108	2:15	84	0.09941	99.412699	6:45	N/A	0.0133159	13.315903	6:45	58	0.0021359	2.1359368	* See Field Investigation Below
7:00	75	0.02559	25.5927	2:20	84	0.09902	99.019755	7:00	N/A	0.0115917	11.591691	7:00	58	0.0007408	0.7407634	* See Field Investigation Below
7:15	75	0.02641	26.4085	2:25	84	0.09893	98.932913	7:15	N/A	0.0095601	9.5601395	7:15	58	0	0	* See Field Investigation Below
7:30	75	0.02772	27.7201	2:30	84	0.09800	97.999821	7:30	N/A	0.0083286	8.3285939	7:30	58	0	0	* See Field Investigation Below
7:45	75	0.03120	31.2013	2:35	84	0.09728	97.284709	7:45	N/A	0.0084756	8.4755557	7:45	58	0	0	* See Field Investigation Below
8:00	75	0.03222	32.2213	2:40	84	0.09736	97.356388	8:00	N/A	0.0082405	8.2404862	8:00	58	0	0	* See Field Investigation Below

8:15	75	0.03402	34.0195	2:45	84	0.09658	96.582697	8:15	N/A	0.0076101	7.6100715	8:15	58	0	0	* See Field Investigation Below
8:30	75	0.04335	43.3457	2:50	84	0.09170	91.695294	8:30	N/A	0.0075351	7.535135	8:30	58	0	0	* See Field Investigation Below
8:45	75	0.04586	45.8641	2:55	84	0.08598	85.977982	8:45	N/A	0.006584	6.5840429	8:45	58	0	0	* See Field Investigation Below
9:00	75	0.06046	60.464	3:00	84	0.08407	84.071431	9:00	N/A	0.0038636	3.8635512	9:00	58	0.0002062	0.2062463	* See Field Investigation Below
9:15	75	0.03511	35.1109	3:05	84	0.08992	89.917561	9:15	N/A	0.0025046	2.5045676	9:15	58	0.0001138	0.1138107	* See Field Investigation Below
9:30	75	0.02988	29.8751	3:10	84	0.09559	95.589724	9:30	N/A	0.0029025	2.9024584	9:30	58	0	0	* See Field Investigation Below
9:45	75	0.03509	35.0891	3:15	84	0.09028	90.284721	9:45	N/A	0.0025876	2.5875893	9:45	58	0	0	* See Field Investigation Below
10:00	75	0.04037	40.3655	3:20	84	0.08507	85.06539	10:00	N/A	0.0013532	1.3532458	10:00	58	0	0	* See Field Investigation Below
10:15	75	0.04274	42.7359	3:25	84	0.09236	92.361555	10:15	N/A	0.0002236	0.2235983	10:15	58	0	0	* See Field Investigation Below
10:30	75	0.04364	43.644	3:30	84	0.09722	97.221792	10:30	N/A	0	0	10:30	58	0	0	* See Field Investigation Below
10:45	75	0.04683	46.8319	3:35	84	0.09057	90.571471	10:45	N/A	2.881E-06	0.002881	10:45	58	0	0	* See Field Investigation Below
11:00	75	0.04919	49.1928	3:40	84	0.08654	86.543039	11:00	N/A	0.0001227	0.1227126	11:00	58	0	0	* See Field Investigation Below
11:15	75	0.04991	49.9055	3:45	84	0.08515	85.146605	11:15	N/A	0.0045649	4.5649465	11:15	58	0	0	* See Field Investigation Below
11:30	75	0.04941	49.4138	3:50	84	0.08487	84.873892	11:30	N/A	0.0051925	5.1925411	11:30	58	0.0001476	0.1475677	* See Field Investigation Below
11:45	75	0.04922	49.2176	3:55	84	0.08632	86.315989	11:45	N/A	0.0018742	1.8742085	11:45	58	0.0001079	0.1078596	* See Field Investigation Below
12:00	75	0.04926	49.2617	4:00	84	0.08948	89.477449	12:00	N/A	0.0007024	0.7024042	12:00	58	0	0	* See Field Investigation Below
12:15	75	0.05057	50.567	4:05	84	0.08764	87.642	12:15	N/A	0.0014243	1.4243396	12:15	58	0	0	* See Field Investigation Below
12:30	75	0.05100	50.9952	4:10	84	0.08423	84.225537	12:30	N/A	0.003883	3.882994	12:30	58	0	0	* See Field Investigation Below
12:45	75	0.04953	49.5312	4:15	84	0.08354	83.536286	12:45	N/A	0.0026971	2.697077	12:45	58	0	0	
13:00	75	0.04984	49.8422	4:20	84	0.08505	85.046131	13:00	N/A	0	0	13:00	58	0	0	* See Field Investigation Below
13:15	75	0.05051	50.5126	4:25	84	0.08806	88.058315	13:15	N/A	0.0007786	0.7785525	13:15	58	0	0	* See Field Investigation Below
13:30	75	0.05181	51.8128	4:30	84	0.09364	93.64254	13:30	N/A	0.0006589	0.6588756	13:30	58	0.0009484	0.9483506	* See Field Investigation Below
13:45	75	0.05351	53.5088	4:35	84	0.09816	98.163805	13:45	N/A	0.0002701	0.2701335	13:45	58	0.0009686	0.9686097	* See Field Investigation Below
14:00	75	0.05240	52.3992	4:40	84	0.09696	96.956096	14:00	N/A	0.0025017	2.501738	14:00	58	6.67E-05	0.0666976	* See Field Investigation Below
14:15	75	0.05270	52.7035	4:45	84	0.09163	91.632158	14:15	N/A	0.0032966	3.2965612	14:15	58	0	0	* See Field Investigation Below
14:30	75	0.05410	54.1003	4:50	84	0.08687	86.872164	14:30	N/A	0.0013265	1.326524	14:30	58	0	0	* See Field Investigation Below
14:45	75	0.05414	54.1378	4:55	84	0.09016	90.162423	14:45	N/A	0.0034415	3.4415411	14:45	58	0	0	* See Field Investigation Below
15:00	75	0.05297	52.9664	5:00	84	0.09222	92.22292	15:00	N/A	0.0057232	5.7231779	15:00	58	0	0	* See Field Investigation Below
15:15	75	0.05615	56.1527	5:05	84	0.08876	88.763241	15:15	N/A	0.0026743	2.6742641	15:15	58	0	0	* See Field Investigation Below
15:30	75	0.05208	52.08	5:10	84	0.08564	85.642297	15:30	N/A	0.0006762	0.6761914	15:30	58	6.794E-05	0.0679398	* See Field Investigation Below
15:45	75	0.05391	53.9108	5:15	84	0.08702	87.020307	15:45	N/A	0.0001723	0.1722582	15:45	58	8.494E-05	0.0849382	* See Field Investigation Below
16:00	75	0.06016	60.1557	5:20	84	0.09188	91.875222	16:00	N/A	0	0	16:00	58	0	0	* See Field Investigation Below
16:15	75	0.05963	59.6337	5:25	84	0.09388	93.876516	16:15	N/A	0	0	16:15	58	0	0	* See Field Investigation Below
16:30	75	0.06586	65.8584	5:30	84	0.09172	91.721147	16:30	N/A	0	0	16:30	58	0	0	* See Field Investigation Below
16:45	75	0.05964	59.6368	5:35	84	0.08695	86.951185	16:45	N/A	0	0	16:45	58	0	0	* See Field Investigation Below
17:00	75	0.05727	57.2659	5:40	84	0.08595	85.945857	17:00	N/A	0	0	17:00	58	0	0	* See Field Investigation Below
17:15	75	0.05843	58.429	5:45	84	0.08905	89.049888	17:15	N/A	0	0	17:15	58	0	0	* See Field Investigation Below
17:30	75	0.06017	60.1736	5:50	84	0.09485	94.854223	17:30	N/A	0	0	17:30	58	0	0	* See Field Investigation Below
17:45	75	0.06211	62.105	5:55	84	0.10107	101.06736	17:45	N/A	0	0	17:45	58	0	0	* See Field Investigation Below
18:00	75	0.06315	63.1465	6:00	84	0.10489	104.89149	18:00	N/A	0	0	18:00	58	0	0	* See Field Investigation Below
18:15	75	0.06361	63.612	6:05	84	0.10580	105.79913	18:15	N/A	0	0	18:15	58	0	0	* See Field Investigation Below
18:30	75	0.06523	65.2321	6:10	84	0.10544	105.43691	18:30	N/A	0	0	18:30	58	0	0	* See Field Investigation Below
18:45	75	0.06688	66.8757	6:15	84	0.10577	105.7664	18:45	N/A	0	0	18:45	58	0	0	* See Field Investigation Below
19:00	75	0.06709	67.0917	6:20	84	0.10567	105.67321	19:00	N/A	0	0	19:00	58	0	0	* See Field Investigation Below
19:15	75	0.06782	67.8213	6:25	84	0.10082	100.81986	19:15	N/A	0	0	19:15	58	0	0	* See Field Investigation Below
19:30	75	0.07076	70.7601	6:30	84	0.10706	107.05677	19:30	N/A	0	0	19:30	58	0	0	* See Field Investigation Below
19:45	75	0.08539	85.3922	6:35	84	0.10689	106.8902	19:45	N/A	0	0	19:45	58	0	0	* See Field Investigation Below
19:50	75	0.08412	84.1235	6:40	84	0.10551	105.5137	20:00	N/A	0	0	20:00	58	0	0	* See Field Investigation Below
19:55	75	0.08256	82.5552	6:45	84	0.10306	103.06457	20:15	N/A	0	0	20:15	58	0	0	* See Field Investigation Below
20:00	75	0.07683	76.8252	6:50	84	0.09941	99.414946	20:30	N/A	0	0	20:30	58	0	0	* See Field Investigation Below
20:05	75	0.07189	71.8895	6:55	84	0.09781	97.807701	20:45	N/A	0	0	20:45	58	0	0	* See Field Investigation Below
20:10	75	0.07248	72.4848	7:00	84	0.08227	82.274199	21:00	N/A	0	0	21:00	58	0	0	* See Field Investigation Below
20:15	75	0.07383	73.8307	7:15	84	0.01969	19.689074	21:15	N/A	0	0	21:15	58	0	0	

20:20	75	0.07159	71.5864	7:30	84	0.00192	1.9233724	21:30	N/A	0	0	21:30	58	0	0	
20:25	75	0.07312	73.1181	7:45	84	0.00853	8.5292723	21:45	N/A	0	0	21:45	58	0	0	
20:30	75	0.08078	80.7836	8:00	84	0.01027	10.267887	22:00	N/A	0	0	22:00	58	0	0	* See Field Investigation Below
20:35	75	0.08219	82.1922	8:15	84	0.02022	20.217376	22:15	N/A	0	0	22:15	58	0	0	* See Field Investigation Below
20:40	75	0.07551	75.5083	8:30	84	0.03282	32.817025	22:30	N/A	0	0	22:30	58	0	0	* See Field Investigation Below
20:45	75	0.07882	78.8208	8:45	84	0.03684	36.841289	22:45	N/A	0	0	22:45	58	0	0	* See Field Investigation Below
20:50	75	0.08149	81.494	9:00	84	0.03774	37.735548	23:00	N/A	0	0	23:00	58	0	0	* See Field Investigation Below
20:55	75	0.07976	79.7563	9:15	84	0.04199	41.990439	23:15	N/A	0.0003122	0.3121989	23:15	58	0	0	* See Field Investigation Below
21:00	75	0.07814	78.1418	9:30	84	0.04644	46.43532	23:30	N/A	0.0004372	0.4371551	23:30	58	0	0	* See Field Investigation Below
21:05	75	0.07579	75.7919	9:45	84	0.05087	50.874911	23:45	N/A	0	0	23:45	58	0	0	* See Field Investigation Below
21:10	75	0.07467	74.6678	10:00	84	0.05455	54.553376									
21:15	75	0.07428	74.2795	10:15	84	0.01381	13.81269									
21:20	75	0.07416	74.1599	10:30	84	0.04537	45.366753									
21:25	75	0.07529	75.2857	10:45	84	0.04909	49.088862									* See Field Investigation Below
21:30	75	0.07626	76.2615	11:00	84	0.05265	52.653039									* See Field Investigation Below
21:35	75	0.07711	77.1113	11:15	84	0.05723	57.226087									* See Field Investigation Below
21:40	75	0.07690	76.9032	11:30	84	0.05942	59.424767									* See Field Investigation Below
21:45	75	0.07468	74.681	11:45	84	0.06254	62.538194									
21:50	75	0.07449	74.495	12:00	84	0.06619	66.188325									
21:55	75	0.07622	76.2156	12:15	84	0.07053	70.525722									* See Field Investigation Below
22:00	75	0.07655	76.5466	12:30	84	0.07286	72.855455									* See Field Investigation Below
22:05	75	0.07557	75.5658	12:45	84	0.07425	74.25112									* See Field Investigation Below
22:10	75	0.07523	75.233	13:00	84	0.07513	75.133255									* See Field Investigation Below
22:15	75	0.07542	75.4174	13:15	84	0.07682	76.816325									* See Field Investigation Below
22:20	75	0.07596	75.9641	13:30	84	0.07867	78.673909									* See Field Investigation Below
22:25	75	0.07723	77.2281	13:45	84	0.07931	79.309857									* See Field Investigation Below
22:30	75	0.08302	83.0167	14:00	84	0.07966	79.663561									* See Field Investigation Below
22:35	75	0.08159	81.5912	14:15	84	0.08344	83.442611									* See Field Investigation Below
22:40	75	0.07753	77.5273	14:30	84	0.08931	89.30855									* See Field Investigation Below
22:45	75	0.07787	77.8686	14:35	84	0.08942	89.421019									* See Field Investigation Below
22:50	75	0.07840	78.3994	14:40	84	0.08711	87.11486									* See Field Investigation Below
22:55	75	0.08713	87.1294	14:45	84	0.07962	79.618711									* See Field Investigation Below
23:00	75	0.10049	100.49	14:50	84	0.08450	84.502567									* See Field Investigation Below
23:05	75	0.08533	85.3288	14:55	84	0.08532	85.31926									* See Field Investigation Below
23:10	75	0.08036	80.3603	15:00	84	0.08499	84.985742									* See Field Investigation Below
23:15	75	0.08388	83.8788	15:05	84	0.08365	83.649758									* See Field Investigation Below
23:20	75	0.09106	91.0624	15:10	84	0.08058	80.576718									* See Field Investigation Below
23:25	75	0.08128	81.2823	15:15	84	0.08067	80.673578									* See Field Investigation Below
23:30	75	0.08184	81.8365	15:20	84	0.08297	82.973162									* See Field Investigation Below
23:35	75	0.08107	81.0704	15:25	84	0.08565	85.646788									* See Field Investigation Below
23:40	75	0.08021	80.2124	15:30	84	0.08721	87.211336									* See Field Investigation Below
23:45	75	0.07906	79.0606	15:35	84	0.08881	88.814817									* See Field Investigation Below
23:50	75	0.07949	79.4892	15:40	84	0.09098	90.983281									* See Field Investigation Below
23:55	75	0.08038	80.3751	15:45	84	0.09314	93.135515									* See Field Investigation Below
				15:50	84	0.09465	94.64743									* See Field Investigation Below
				15:55	84	0.09657	96.572331									* See Field Investigation Below
				16:00	84	0.09687	96.874704									* See Field Investigation Below
				16:05	84	0.09855	98.554935									* See Field Investigation Below
				16:10	84	0.10009	100.08689									* See Field Investigation Below
				16:15	84	0.10099	100.99026									* See Field Investigation Below
				16:20	84	0.10190	101.89605									* See Field Investigation Below
				16:25	84	0.10269	102.68672									* See Field Investigation Below
				16:30	84	0.10409	104.08961									* See Field Investigation Below

