



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.26	0	0	0	0.28
02	0.26	0	0	0	0.34
04	0.28	0	0	0	0.58

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)																
9/19/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	9/19/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	9/19/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	9/19/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.08884	88.844926	0:00	63	0.037	36.997254	0:00	N/A	0.0016675	1.6674653	0:00	48	0.0599962	59.996161	* See Field Investigation Below
0:05	56	0.08894	88.935247	0:15	63	0.037	37.30399	0:15	N/A	0	0	0:05	48	0.0606541	60.65412	* See Field Investigation Below
0:10	56	0.08937	89.369143	0:30	63	0.037	36.702632	0:30	N/A	0	0	0:10	48	0.0610655	61.065456	* See Field Investigation Below
0:15	56	0.09030	90.300682	0:45	63	0.037	36.676224	0:45	N/A	0.000538	0.5380063	0:15	48	0.0615235	61.523525	* See Field Investigation Below
0:20	56	0.09027	90.270189	1:00	63	0.038	38.375814	1:00	N/A	0.0018942	1.8941928	0:20	48	0.0618925	61.892515	* See Field Investigation Below
0:25	56	0.09049	90.488244	1:15	63	0.039	38.656293	1:15	N/A	0.0007137	0.7136599	0:25	48	0.0624095	62.409468	* See Field Investigation Below
0:30	56	0.09086	90.861021	1:30	63	0.039	38.563552	1:30	N/A	0	0	0:30	48	0.0630393	63.039332	* See Field Investigation Below
0:35	56	0.08982	89.818605	1:45	63	0.037	37.101902	1:45	N/A	3.437E-05	0.0343731	0:35	48	0.0636489	63.648863	* See Field Investigation Below
0:40	56	0.08988	89.883353	2:00	63	0.036	35.796974	2:00	N/A	0.0005119	0.5119107	0:40	48	0.0643497	64.349713	* See Field Investigation Below
0:45	56	0.09071	90.709654	2:15	63	0.036	36.455202	2:15	N/A	0.001393	1.3930439	0:45	48	0.0647618	64.761792	* See Field Investigation Below
0:50	56	0.09091	90.91253	2:30	63	0.037	36.67749	2:30	N/A	0.0006482	0.6481684	0:50	48	0.0651108	65.110765	* See Field Investigation Below
0:55	56	0.09161	91.609759	2:45	63	0.037	36.793819	2:45	N/A	0.0013379	1.3378813	0:55	48	0.065557	65.556978	* See Field Investigation Below
1:00	56	0.09258	92.580517	3:00	63	0.037	36.607535	3:00	N/A	0.0028462	2.8461866	1:00	48	0.0659668	65.966836	* See Field Investigation Below
1:05	56	0.09250	92.502303	3:15	63	0.040	39.962059	3:15	N/A	0.0028534	2.8534113	1:05	48	0.0662446	66.244627	* See Field Investigation Below
1:10	56	0.09294	92.943961	3:30	63	0.043	43.117107	3:30	N/A	0.002688	2.6880128	1:10	48	0.0665556	66.555572	* See Field Investigation Below
1:15	56	0.09228	92.278325	3:45	63	0.044	43.724797	3:45	N/A	0.0041619	4.1619002	1:15	48	0.0668872	66.887205	* See Field Investigation Below
1:20	56	0.09146	91.458442	4:00	63	0.044	43.737359	4:00	N/A	0.0044972	4.4972294	1:20	48	0.0673541	67.354129	* See Field Investigation Below
1:25	56	0.09169	91.691861	4:15	63	0.045	44.880353	4:15	N/A	0.0023959	2.3958993	1:25	48	0.0679342	67.934162	* See Field Investigation Below
1:30	56	0.09162	91.619732	4:30	63	0.046	45.89512	4:30	N/A	0.0035117	3.5116946	1:30	48	0.0684524	68.45244	* See Field Investigation Below
1:35	56	0.09068	90.681293	4:45	63	0.048	47.595079	4:45	N/A	0.0030018	3.0017544	1:35	48	0.0693027	69.302741	* See Field Investigation Below
1:40	56	0.08978	89.782651	5:00	63	0.048	48.22772	5:00	N/A	0.0021	2.1000396	1:40	48	0.0700359	70.035854	* See Field Investigation Below
1:45	56	0.08982	89.822284	5:15	63	0.050	50.300242	5:15	N/A	0.0022618	2.2618154	1:45	48	0.0702972	70.297193	* See Field Investigation Below
1:50	56	0.08938	89.381013	5:30	63	0.052	52.066171	5:30	N/A	0.0046215	4.6214998	1:50	48	0.0706431	70.643092	* See Field Investigation Below
1:55	56	0.08888	88.883802	5:45	63	0.053	53.350902	5:45	N/A	0.0047813	4.7812846	1:55	48	0.0712768	71.276835	* See Field Investigation Below
2:00	56	0.08812	88.123788	6:00	63	0.055	55.339404	6:00	N/A	0.0047342	4.7342454	2:00	48	0.0720983	72.098345	* See Field Investigation Below
2:05	56	0.08736	87.363749	6:15	63	0.057	57.323024	6:15	N/A	0.0033739	3.3738702	2:05	48	0.0725411	72.541094	* See Field Investigation Below
2:10	56	0.08871	88.712092	6:30	63	0.058	58.014362	6:30	N/A	0.0038385	3.8385183	2:10	48	0.0732348	73.234843	* See Field Investigation Below
2:15	56	0.08893	88.92635	6:45	63	0.059	59.02135	6:45	N/A	0.0038381	3.8381304	2:15	48	0.0738152	73.815188	* See Field Investigation Below
2:20	56	0.08879	88.788997	7:00	63	0.060	59.636243	7:00	N/A	0.0033424	3.3424485	2:20	48	0.0744101	74.410064	* See Field Investigation Below
2:25	56	0.09000	89.995664	7:15	63	0.060	60.347875	7:15	N/A	0.0033988	3.3988135	2:25	48	0.074648	74.647959	* See Field Investigation Below

2:30	56	0.09108	91.084659	7:30	63	0.062	62.041783	7:30	N/A	0.0046507	4.6506934	2:30	48	0.0749957	74.995739	* See Field Investigation Below
2:35	56	0.09282	92.819386	7:45	63	0.064	64.039728	7:45	N/A	0.0045264	4.5263543	2:35	48	0.0753993	75.399309	* See Field Investigation Below
2:40	56	0.09187	91.873773	7:50	63	0.064	64.308708	8:00	N/A	0.0054275	5.4275442	2:40	48	0.0754069	75.406888	* See Field Investigation Below
2:45	56	0.09151	91.507434	7:55	63	0.065	65.240537	8:15	N/A	0.0036405	3.6404561	2:45	48	0.0762961	76.296077	* See Field Investigation Below
2:50	56	0.09155	91.55338	8:00	63	0.066	66.171479	8:30	N/A	0.0022149	2.214854	2:50	48	0.0765412	76.541199	* See Field Investigation Below
2:55	56	0.09322	93.219996	8:05	63	0.066	66.128137	8:45	N/A	0.0032593	3.2593118	2:55	48	0.0762002	76.200229	* See Field Investigation Below
3:00	56	0.09219	92.18794	8:10	63	0.066	66.315631	9:00	N/A	0.0032675	3.2674528	3:00	48	0.0768424	76.8424	* See Field Investigation Below
3:05	56	0.09280	92.798232	8:15	63	0.067	66.975405	9:15	N/A	0.0023324	2.3323687	3:05	48	0.0774874	77.487368	* See Field Investigation Below
3:10	56	0.09223	92.228321	8:20	63	0.067	67.32238	9:30	N/A	0.0031908	3.1908199	3:10	48	0.0814396	81.439568	* See Field Investigation Below
3:15	56	0.09364	93.640705	8:25	63	0.069	68.582751	9:45	N/A	0.0060803	6.0802723	3:15	48	0.0808643	80.864311	* See Field Investigation Below
3:20	56	0.09967	99.671041	8:30	63	0.068	68.154281	10:00	N/A	0.0019614	1.9614151	3:20	48	0.0820019	82.001936	* See Field Investigation Below
3:25	56	0.10285	102.84577	8:35	63	0.068	68.040402	10:15	N/A	0.001605	1.6049738	3:25	48	0.0809715	80.971468	* See Field Investigation Below
3:30	56	0.09757	97.565163	8:40	63	0.068	67.743385	10:30	N/A	0.0055365	5.5364664	3:30	48	0.0797809	79.780944	* See Field Investigation Below
3:35	56	0.09635	96.346402	8:45	63	0.068	68.372576	10:45	N/A	0.002569	2.5689987	3:35	48	0.0795357	79.535709	* See Field Investigation Below
3:40	56	0.09650	96.501487	8:50	63	0.070	70.021165	11:00	N/A	0.0019269	1.9268687	3:40	48	0.0785005	78.500525	* See Field Investigation Below
3:45	56	0.09572	95.717514	8:55	63	0.072	71.645143	11:15	N/A	0.0066028	6.602811	3:45	48	0.0786742	78.674153	* See Field Investigation Below
3:50	56	0.09592	95.91595	9:00	63	0.070	70.10148	11:30	N/A	0.0054612	5.4611849	3:50	48	0.0783105	78.310474	* See Field Investigation Below
3:55	56	0.09543	95.432863	9:05	63	0.067	66.752059	11:45	N/A	0.0029491	2.9490651	3:55	48	0.0784482	78.448241	* See Field Investigation Below
4:00	56	0.09577	95.773768	9:10	63	0.066	65.84623	12:00	N/A	0	0	4:00	48	0.0789114	78.911365	* See Field Investigation Below
4:05	56	0.09560	95.598331	9:15	63	0.066	65.556407	12:15	N/A	0	0	4:05	48	0.0790273	79.027253	* See Field Investigation Below
4:10	56	0.09563	95.626479	9:20	63	0.067	67.001349	12:30	N/A	0	0	4:10	48	0.0794917	79.49171	* See Field Investigation Below
4:15	56	0.09591	95.905286	9:25	63	0.069	68.8258	12:45	N/A	0	0	4:15	48	0.0800211	80.021109	* See Field Investigation Below
4:20	56	0.09509	95.092979	9:30	63	0.068	68.394853	13:00	N/A	0	0	4:20	48	0.081195	81.195008	* See Field Investigation Below
4:25	56	0.09534	95.340591	9:35	63	0.067	66.779991	13:15	N/A	0	0	4:25	48	0.0824559	82.455916	* See Field Investigation Below
4:30	56	0.09505	95.054127	9:40	63	0.066	66.34251	13:30	N/A	0	0	4:30	48	0.0833003	83.300322	* See Field Investigation Below
4:35	56	0.09629	96.291024	9:45	63	0.068	68.121234	13:45	N/A	0	0	4:35	48	0.0835554	83.555358	* See Field Investigation Below
4:40	56	0.09702	97.018861	9:50	63	0.070	69.690931	14:00	N/A	0	0	4:40	48	0.0830276	83.027634	* See Field Investigation Below
4:45	56	0.09642	96.418098	9:55	63	0.070	69.876607	14:15	N/A	0	0	4:45	48	0.0824637	82.463668	* See Field Investigation Below
4:50	56	0.09856	98.557058	10:00	63	0.069	68.863665	14:30	N/A	0	0	4:50	48	0.082357	82.356993	* See Field Investigation Below
4:55	56	0.09865	98.649547	10:05	63	0.068	68.085349	14:45	N/A	0	0	4:55	48	0.0826395	82.639495	* See Field Investigation Below
5:00	56	0.09775	97.754431	10:10	63	0.070	69.675575	15:00	N/A	0	0	5:00	48	0.0830209	83.020947	* See Field Investigation Below
5:05	56	0.09698	96.983772	10:15	63	0.069	68.641331	15:15	N/A	0	0	5:05	48	0.0835791	83.579065	* See Field Investigation Below
5:10	56	0.09793	97.93083	10:20	63	0.067	66.944271	15:30	N/A	0	0	5:10	48	0.0839538	83.953836	* See Field Investigation Below
5:15	56	0.09841	98.414989	10:25	63	0.062	62.043087	15:45	N/A	0	0	5:15	48	0.08416	84.160033	* See Field Investigation Below
5:20	56	0.09897	98.965843	10:30	63	0.068	68.23314	16:00	N/A	0	0	5:20	48	0.0844238	84.423772	* See Field Investigation Below
5:25	56	0.09925	99.245788	10:35	63	0.067	66.572335	16:15	N/A	0	0	5:25	48	0.0843753	84.375345	* See Field Investigation Below
5:30	56	0.09869	98.694309	10:40	63	0.069	68.912575	16:30	N/A	4.1E-05	0.0409956	5:30	48	0.0842701	84.270061	* See Field Investigation Below
5:35	56	0.09928	99.284166	10:45	63	0.071	70.661676	16:45	N/A	0.0004527	0.4527099	5:35	48	0.0846341	84.634149	* See Field Investigation Below
5:40	56	0.09977	99.774522	10:50	63	0.069	69.29302	17:00	N/A	0.0007464	0.7463628	5:40	48	0.0849096	84.909638	* See Field Investigation Below
5:45	56	0.09987	99.873314	10:55	63	0.070	69.947631	17:15	N/A	6.605E-05	0.066054	5:45	48	0.0850045	85.004462	* See Field Investigation Below
5:50	56	0.10113	101.13335	11:00	63	0.069	69.230125	17:30	N/A	0.0005682	0.5681918	5:50	48	0.0852299	85.229949	* See Field Investigation Below
5:55	56	0.09949	99.489353	11:05	63	0.070	69.789113	17:45	N/A	0	0	5:55	48	0.0855299	85.529926	* See Field Investigation Below
6:00	56	0.09982	99.820823	11:10	63	0.070	69.631002	18:00	N/A	0	0	6:00	48	0.0858211	85.821103	* See Field Investigation Below
6:05	56	0.10081	100.81318	11:15	63	0.068	68.032758	18:15	N/A	4.183E-06	0.0041827	6:05	48	0.08562	85.620015	* See Field Investigation Below
6:10	56	0.10009	100.09354	11:20	63	0.061	61.065642	18:30	N/A	0.00013	0.1300083	6:10	48	0.0852081	85.208096	* See Field Investigation Below
6:15	56	0.10000	99.997912	11:25	63	0.061	60.818171	18:45	N/A	0.0008924	0.8923632	6:15	48	0.0851301	85.130136	* See Field Investigation Below
6:20	56	0.10010	100.09926	11:30	63	0.061	60.573677	19:00	N/A	0.0007918	0.7918047	6:20	48	0.085791	85.791026	* See Field Investigation Below
6:25	56	0.09966	99.659748	11:45	63	0.057	56.641955	19:15	N/A	0.0001143	0.1142917	6:25	48	0.0865623	86.562336	* See Field Investigation Below
6:30	56	0.10075	100.74803	12:00	63	0.058	57.533882	19:30	N/A	0	0	6:30	48	0.0865821	86.582057	* See Field Investigation Below
6:35	56	0.09909	99.08618	12:15	63	0.054	53.957784	19:45	N/A	0	0	6:35	48	0.0867846	86.784617	* See Field Investigation Below
6:40	56	0.09988	99.875243	12:30	63	0.047	47.02893	20:00	N/A	0	0	6:40	48	0.087029	87.028984	* See Field Investigation Below
6:45	56	0.10042	100.42107	12:45	63	0.046	45.531825	20:15	N/A	4.892E-05	0.0489199	6:45	48	0.0870257	87.025717	* See Field Investigation Below
6:50	56	0.10005	100.05213	13:00	63	0.048	47.619845	20:30	N/A	0.0011446	1.1445769	6:50	48	0.0868133	86.813305	* See Field Investigation Below

6:55	56	0.10037	100.366	13:15	63	0.047	47.09464	20:45	N/A	0.0022233	2.2233098	6:55	48	0.0869547	86.954703	* See Field Investigation Below
7:00	56	0.09998	99.981099	13:30	63	0.044	43.959235	21:00	N/A	0.0033243	3.3243405	7:00	48	0.0872681	87.268118	* See Field Investigation Below
7:05	56	0.10042	100.41827	13:45	63	0.045	44.768282	21:15	N/A	0	0	7:05	48	0.0879578	87.957765	* See Field Investigation Below
7:10	56	0.10077	100.77219	14:00	63	0.043	43.496247	21:30	N/A	0	0	7:10	48	0.0880792	88.079222	* See Field Investigation Below
7:15	56	0.10120	101.19837	14:15	63	0.043	42.908234	21:45	N/A	8.594E-05	0.0859437	7:15	48	0.0874666	87.466635	* See Field Investigation Below
7:20	56	0.10357	103.56918	14:30	63	0.044	44.301903	22:00	N/A	0.0008499	0.8498608	7:20	48	0.0874499	87.44991	* See Field Investigation Below
7:25	56	0.10269	102.6947	14:45	63	0.048	47.736955	22:15	N/A	0.0024973	2.4973392	7:25	48	0.0881985	88.198503	* See Field Investigation Below
7:30	56	0.10167	101.67241	15:00	63	0.047	47.217179	22:30	N/A	0.0028498	2.8498293	7:30	48	0.0889803	88.980303	* See Field Investigation Below
7:35	56	0.10619	106.18528	15:15	63	0.043	42.849861	22:45	N/A	0.0064688	6.4688145	7:35	48	0.0895736	89.573599	* See Field Investigation Below
7:40	56	0.10739	107.3868	15:30	63	0.044	43.836521	23:00	N/A	0.0087263	8.7263273	7:40	48	0.0886416	88.641618	* See Field Investigation Below
7:45	56	0.10531	105.30858	15:45	63	0.045	45.409167	23:15	N/A	0.005679	5.678971	7:45	48	0.0880928	88.092784	* See Field Investigation Below
7:50	56	0.10576	105.75822	16:00	63	0.045	45.002072	23:30	N/A	0.0015359	1.5359236	7:50	48	0.0878915	87.891483	* See Field Investigation Below
7:55	56	0.10404	104.04252	16:15	63	0.042	42.355726	23:45	N/A	0.0033665	3.366462	7:55	48	0.0878388	87.838775	* See Field Investigation Below
8:00	56	0.10503	105.02788	16:30	63	0.039	39.264157					8:00	48	0.0877003	87.700299	* See Field Investigation Below
8:05	56	0.10982	109.82131	16:45	63	0.039	39.293865					8:05	48	0.0883599	88.359906	* See Field Investigation Below
8:10	56	0.10381	103.81045	17:00	63	0.040	40.483687					8:10	48	0.0887285	88.728477	* See Field Investigation Below
8:15	56	0.10566	105.66336	17:15	63	0.042	41.705358					8:15	48	0.0886438	88.64376	* See Field Investigation Below
8:20	56	0.10430	104.29911	17:30	63	0.041	40.864173					8:20	48	0.0883463	88.34625	* See Field Investigation Below
8:25	56	0.10564	105.64493	17:45	63	0.041	40.822619					8:25	48	0.0883757	88.375701	* See Field Investigation Below
8:30	56	0.10373	103.72574	18:00	63	0.042	42.135277					8:30	48	0.0886468	88.646765	* See Field Investigation Below
8:35	56	0.11034	110.33714	18:15	63	0.040	39.70986					8:35	48	0.0889435	88.943489	* See Field Investigation Below
8:40	56	0.10796	107.96137	18:30	63	0.039	39.464242					8:40	48	0.0897955	89.795545	* See Field Investigation Below
8:45	56	0.11283	112.83179	18:45	63	0.039	39.493198					8:45	48	0.090083	90.083036	* See Field Investigation Below
8:50	56	0.10914	109.14213	19:00	63	0.040	40.157912					8:50	48	0.0901845	90.184483	* See Field Investigation Below
8:55	56	0.11117	111.17138	19:15	63	0.049	49.114169					8:55	48	0.0894412	89.441182	* See Field Investigation Below
9:00	56	0.11094	110.93524	19:30	63	0.058	57.528745					9:00	48	0.0893171	89.31709	* See Field Investigation Below
9:05	56	0.11203	112.033	19:45	63	0.057	57.303067					9:05	48	0.0892637	89.263741	* See Field Investigation Below
9:10	56	0.10912	109.11877	20:00	63	0.057	57.105275					9:10	48	0.0892453	89.245266	* See Field Investigation Below
9:15	56	0.11226	112.25729	20:15	63	0.058	57.969761					9:15	48	0.0893897	89.389674	* See Field Investigation Below
9:20	56	0.10761	107.60715	20:30	63	0.058	57.549139					9:20	48	0.0895847	89.584675	* See Field Investigation Below
9:25	56	0.10713	107.13174	20:45	63	0.058	58.147026					9:25	48	0.0897687	89.768736	* See Field Investigation Below
9:30	56	0.10795	107.95193	21:00	63	0.057	57.390335					9:30	48	0.0893772	89.377177	* See Field Investigation Below
9:35	56	0.10746	107.46267	21:15	63	0.058	57.67293					9:35	48	0.0873011	87.301133	* See Field Investigation Below
9:40	56	0.10847	108.46819	21:30	63	0.057	57.155897					9:40	48	0.0728145	72.814488	* See Field Investigation Below
9:45	56	0.10959	109.59036	21:45	63	0.056	55.910351					9:45	48	0.0595625	59.562455	* See Field Investigation Below
9:50	56	0.11072	110.71893	22:00	63	0.055	55.147771					9:50	48	0.0512496	51.249562	* See Field Investigation Below
9:55	56	0.11098	110.97607	22:15	63	0.054	54.168624					9:55	48	0.0421415	42.141467	* See Field Investigation Below
10:00	56	0.11047	110.4693	22:30	63	0.052	52.389574					10:00	48	0.0448844	44.884428	* See Field Investigation Below
10:05	56	0.11224	112.24076	22:45	63	0.050	49.510213					10:15	48	0.0222164	22.216368	* See Field Investigation Below
10:10	56	0.11084	110.83904	23:00	63	0.048	48.10246					10:30	48	0.0119636	11.963577	* See Field Investigation Below
10:15	56	0.11079	110.79304	23:15	63	0.048	47.688783					10:45	48	0.0091996	9.199577	* See Field Investigation Below
10:20	56	0.11213	112.12853	23:30	63	0.046	46.47719					11:00	48	0.0078967	7.8967177	* See Field Investigation Below
10:25	56	0.10611	106.11341	23:45	63	0.046	46.078001					11:15	48	0.0073413	7.3413453	* See Field Investigation Below
10:30	56	0.11210	112.09894									11:30	48	0.0040931	4.0931195	* See Field Investigation Below
10:35	56	0.10849	108.48656									11:45	48	0.0015502	1.5502292	* See Field Investigation Below
10:40	56	0.10842	108.41848									12:00	48	0.0038382	3.8381635	* See Field Investigation Below
10:45	56	0.11214	112.14088									12:15	48	0.0046653	4.6652838	* See Field Investigation Below
10:50	56	0.11113	111.13063									12:30	48	0.0055226	5.5226387	* See Field Investigation Below
10:55	56	0.11193	111.92859									12:45	48	0.0042717	4.2716664	* See Field Investigation Below
11:00	56	0.11147	111.46539									13:00	48	0.0045786	4.578642	* See Field Investigation Below
11:05	56	0.11289	112.893									13:15	48	0.0052015	5.2014626	* See Field Investigation Below
11:10	56	0.11242	112.41902									13:30	48	0.0036807	3.6807473	* See Field Investigation Below
11:15	56	0.11051	110.50652									13:45	48	0.003815	3.815036	* See Field Investigation Below

