



Summa Canister Analytical Laboratory Results ppbv

CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.12	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)

8/24/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	8/24/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	8/24/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	8/24/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.10305	103.0524	0:00	63	0.021	20.839172	0:00	N/A	0	0	0:00	48	0	0	* See Field Investigation Below
0:05	56	0.10967	109.67148	0:15	63	0.022	21.628617	0:15	N/A	0	0	0:15	48	0	0	* See Field Investigation Below
0:10	56	0.10313	103.13454	0:30	63	0.020	20.156257	0:30	N/A	0	0	0:30	48	0	0	* See Field Investigation Below
0:15	56	0.10568	105.67509	0:45	63	0.020	20.262653	0:45	N/A	0	0	0:45	48	0	0	* See Field Investigation Below
0:20	56	0.10364	103.63947	1:00	63	0.021	20.84665	1:00	N/A	0	0	1:00	48	0	0	* See Field Investigation Below
0:25	56	0.09914	99.142897	1:15	63	0.020	20.213352	1:15	N/A	0	0	1:15	48	0	0	* See Field Investigation Below
0:30	56	0.10155	101.55122	1:30	63	0.020	20.028801	1:30	N/A	0	0	1:30	48	0	0	* See Field Investigation Below
0:35	56	0.10379	103.78673	1:45	63	0.020	19.904315	1:45	N/A	0	0	1:45	48	0	0	* See Field Investigation Below
0:40	56	0.09913	99.125822	2:00	63	0.021	20.991823	2:00	N/A	0	0	2:00	48	0	0	* See Field Investigation Below
0:45	56	0.10263	102.62774	2:15	63	0.021	21.169691	2:15	N/A	0	0	2:15	48	0	0	* See Field Investigation Below
0:50	56	0.10309	103.08577	2:30	63	0.021	21.269704	2:30	N/A	0	0	2:30	48	0	0	* See Field Investigation Below
0:55	56	0.10110	101.10105	2:45	63	0.021	20.545524	2:45	N/A	0	0	2:45	48	0	0	* See Field Investigation Below
1:00	56	0.09993	99.926434	3:00	63	0.019	19.32204	3:00	N/A	0	0	3:00	48	0	0	* See Field Investigation Below
1:05	56	0.10144	101.44447	3:15	63	0.020	20.127607	3:15	N/A	0	0	3:15	48	0	0	* See Field Investigation Below
1:10	56	0.10153	101.53326	3:30	63	0.020	19.766573	3:30	N/A	0	0	3:30	48	0	0	* See Field Investigation Below
1:15	56	0.09690	96.901973	3:45	63	0.021	20.915106	3:45	N/A	0	0	3:45	48	0	0	* See Field Investigation Below
1:20	56	0.10121	101.20685	4:00	63	0.020	20.130529	4:00	N/A	0	0	4:00	48	0	0	* See Field Investigation Below
1:25	56	0.09691	96.909387	4:15	63	0.020	19.862104	4:15	N/A	0	0	4:15	48	0	0	* See Field Investigation Below
1:30	56	0.10141	101.40678	4:30	63	0.021	20.56917	4:30	N/A	0	0	4:30	48	0	0	* See Field Investigation Below
1:35	56	0.10474	104.73978	4:45	63	0.020	20.408696	4:45	N/A	0	0	4:45	48	0	0	* See Field Investigation Below
1:40	56	0.10426	104.25895	5:00	63	0.021	21.494681	5:00	N/A	0	0	5:00	48	0	0	* See Field Investigation Below
1:45	56	0.09862	98.61565	5:15	63	0.021	21.261845	5:15	N/A	0	0	5:15	48	0	0	* See Field Investigation Below
1:50	56	0.10165	101.6513	5:30	63	0.020	20.206323	5:30	N/A	0	0	5:30	48	0	0	* See Field Investigation Below
1:55	56	0.10373	103.72848	5:45	63	0.020	20.389734	5:45	N/A	0	0	5:45	48	0	0	* See Field Investigation Below
2:00	56	0.10311	103.11356	6:00	63	0.020	19.582873	6:00	N/A	0	0	6:00	48	0	0	* See Field Investigation Below
2:05	56	0.10413	104.13436	6:15	63	0.021	21.196784	6:15	N/A	0	0	6:15	48	0	0	* See Field Investigation Below
2:10	56	0.11046	110.46191	6:30	63	0.023	23.455102	6:30	N/A	0	0	6:30	48	0	0	* See Field Investigation Below
2:15	56	0.10164	101.63526	6:45	63	0.022	21.871754	6:45	N/A	0	0	6:45	48	0	0	* See Field Investigation Below
2:20	56	0.09854	98.542934	7:00	63	0.020	19.753152	7:00	N/A	0	0	7:00	48	0	0	* See Field Investigation Below
2:25	56	0.10091	100.91003	7:15	63	0.020	19.981025	7:15	N/A	0	0	7:15	48	0	0	* See Field Investigation Below
2:30	56	0.10037	100.3662	7:30	63	0.021	20.504355	7:30	N/A	0	0	7:30	48	0	0	* See Field Investigation Below
2:35	56	0.10101	101.01449	7:45	63	0.019	19.299378	7:45	N/A	0	0	7:45	48	0	0	* See Field Investigation Below
2:40	56	0.09949	99.486284	8:00	63	0.020	20.410334	8:00	N/A	0	0	8:00	48	0	0	* See Field Investigation Below

11:35	56	0.10213	102.12639	* See Field Investigation Below
11:40	56	0.10230	102.29954	* See Field Investigation Below
11:45	56	0.10146	101.46426	* See Field Investigation Below
11:50	56	0.10135	101.34782	* See Field Investigation Below
11:55	56	0.10204	102.04217	* See Field Investigation Below
12:00	56	0.10227	102.27255	* See Field Investigation Below
12:05	56	0.09908	99.082365	* See Field Investigation Below
12:10	56	0.10029	100.28619	* See Field Investigation Below
12:15	56	0.10006	100.05888	* See Field Investigation Below
12:20	56	0.09917	99.165133	* See Field Investigation Below
12:25	56	0.09961	99.606868	* See Field Investigation Below
12:30	56	0.09979	99.794321	* See Field Investigation Below
12:35	56	0.09811	98.113392	* See Field Investigation Below
12:40	56	0.09789	97.893211	* See Field Investigation Below
12:45	56	0.09651	96.511275	* See Field Investigation Below
12:50	56	0.09631	96.312313	* See Field Investigation Below
12:55	56	0.09520	95.202396	* See Field Investigation Below
13:00	56	0.09324	93.236378	* See Field Investigation Below
13:05	56	0.09386	93.859242	* See Field Investigation Below
13:10	56	0.09308	93.078466	* See Field Investigation Below
13:15	56	0.09221	92.212177	* See Field Investigation Below
13:20	56	0.09084	90.837738	* See Field Investigation Below
13:25	56	0.09095	90.947832	* See Field Investigation Below
13:30	56	0.09320	93.199869	* See Field Investigation Below
13:35	56	0.09086	90.857889	* See Field Investigation Below
13:40	56	0.09061	90.611586	* See Field Investigation Below
13:45	56	0.08306	83.064373	* See Field Investigation Below
13:50	56	0.08828	88.278876	* See Field Investigation Below
13:55	56	0.08380	83.796603	* See Field Investigation Below
14:00	56	0.08184	81.844825	* See Field Investigation Below
14:05	56	0.08674	86.736899	* See Field Investigation Below
14:10	56	0.07875	78.750937	* See Field Investigation Below
14:15	56	0.08219	82.188046	* See Field Investigation Below
14:20	56	0.08143	81.43426	* See Field Investigation Below
14:25	56	0.08010	80.099937	* See Field Investigation Below
14:30	56	0.08435	84.34925	* See Field Investigation Below
14:35	56	0.07971	79.70529	* See Field Investigation Below
14:40	56	0.07752	77.521944	* See Field Investigation Below
14:45	56	0.08148	81.482074	* See Field Investigation Below
14:50	56	0.08071	80.710972	* See Field Investigation Below
14:55	56	0.07720	77.20227	* See Field Investigation Below
15:00	56	0.07596	75.956215	* See Field Investigation Below
15:05	56	0.07465	74.648883	* See Field Investigation Below
15:10	56	0.07281	72.810878	* See Field Investigation Below
15:15	56	0.07427	74.270417	* See Field Investigation Below
15:20	56	0.07333	73.328125	* See Field Investigation Below
15:25	56	0.07240	72.404547	* See Field Investigation Below
15:30	56	0.07286	72.861492	* See Field Investigation Below
15:35	56	0.07129	71.286355	* See Field Investigation Below
15:40	56	0.07102	71.015708	* See Field Investigation Below
15:45	56	0.07051	70.511927	* See Field Investigation Below
15:50	56	0.07074	70.738634	* See Field Investigation Below
15:55	56	0.07162	71.617757	* See Field Investigation Below

16:00	56	0.07146	71.458427	* See Field Investigation Below
16:05	56	0.07046	70.462444	* See Field Investigation Below
16:10	56	0.06978	69.778363	* See Field Investigation Below
16:15	56	0.07157	71.568027	* See Field Investigation Below
16:20	56	0.07233	72.326184	* See Field Investigation Below
16:25	56	0.07140	71.404323	* See Field Investigation Below
16:30	56	0.06913	69.129956	* See Field Investigation Below
16:35	56	0.06918	69.180961	* See Field Investigation Below
16:40	56	0.07049	70.489645	* See Field Investigation Below
16:45	56	0.07009	70.094304	* See Field Investigation Below
16:50	56	0.07002	70.02072	* See Field Investigation Below
16:55	56	0.07025	70.25294	* See Field Investigation Below
17:00	56	0.06610	66.095597	* See Field Investigation Below
17:05	56	0.06921	69.213605	* See Field Investigation Below
17:10	56	0.06817	68.172018	* See Field Investigation Below
17:15	56	0.06683	66.833162	* See Field Investigation Below
17:20	56	0.06775	67.746477	* See Field Investigation Below
17:25	56	0.06716	67.1583	* See Field Investigation Below
17:30	56	0.06552	65.522175	* See Field Investigation Below
17:35	56	0.06477	64.770343	* See Field Investigation Below
17:40	56	0.06614	66.143141	* See Field Investigation Below
17:45	56	0.06751	67.513162	* See Field Investigation Below
17:50	56	0.06286	62.86049	* See Field Investigation Below
17:55	56	0.06696	66.960516	* See Field Investigation Below
18:00	56	0.06323	63.230635	* See Field Investigation Below
18:05	56	0.06079	60.789982	* See Field Investigation Below
18:10	56	0.06458	64.582357	* See Field Investigation Below
18:15	56	0.06065	60.645103	* See Field Investigation Below
18:20	56	0.06360	63.602243	* See Field Investigation Below
18:25	56	0.06639	66.389135	* See Field Investigation Below
18:30	56	0.06833	68.329551	* See Field Investigation Below
18:35	56	0.06576	65.76212	* See Field Investigation Below
18:40	56	0.06965	69.654753	* See Field Investigation Below
18:45	56	0.07396	73.960572	* See Field Investigation Below
18:50	56	0.06280	62.803639	* See Field Investigation Below
18:55	56	0.06674	66.736094	* See Field Investigation Below
19:00	56	0.06791	67.912049	* See Field Investigation Below
19:05	56	0.06998	69.977162	* See Field Investigation Below
19:10	56	0.07077	70.765724	* See Field Investigation Below
19:15	56	0.07056	70.557227	* See Field Investigation Below
19:20	56	0.06296	62.955855	* See Field Investigation Below
19:25	56	0.07235	72.346325	* See Field Investigation Below
19:30	56	0.07671	76.707194	* See Field Investigation Below
19:35	56	0.07174	71.735124	* See Field Investigation Below
19:40	56	0.07249	72.492792	* See Field Investigation Below
19:45	56	0.06833	68.331089	* See Field Investigation Below
19:50	56	0.07280	72.804201	* See Field Investigation Below
19:55	56	0.07356	73.561407	* See Field Investigation Below
20:00	56	0.07337	73.365782	* See Field Investigation Below
20:05	56	0.07445	74.447754	* See Field Investigation Below
20:10	56	0.07385	73.854302	* See Field Investigation Below
20:15	56	0.07439	74.389365	* See Field Investigation Below
20:20	56	0.07502	75.019289	* See Field Investigation Below

20:25	56	0.07482	74.816043	* See Field Investigation Below
20:30	56	0.07542	75.419464	* See Field Investigation Below
20:35	56	0.07622	76.224163	* See Field Investigation Below
20:40	56	0.07740	77.398234	* See Field Investigation Below
20:45	56	0.07694	76.94349	* See Field Investigation Below
20:50	56	0.07809	78.086763	* See Field Investigation Below
20:55	56	0.07956	79.561349	* See Field Investigation Below
21:00	56	0.07947	79.473088	* See Field Investigation Below
21:05	56	0.08042	80.419841	* See Field Investigation Below
21:10	56	0.08140	81.395671	* See Field Investigation Below
21:15	56	0.08207	82.071648	* See Field Investigation Below
21:20	56	0.08346	83.461785	* See Field Investigation Below
21:25	56	0.08585	85.853669	* See Field Investigation Below
21:30	56	0.08549	85.493536	* See Field Investigation Below
21:35	56	0.08646	86.463099	* See Field Investigation Below
21:40	56	0.08690	86.896108	* See Field Investigation Below
21:45	56	0.08729	87.289272	* See Field Investigation Below
21:50	56	0.09001	90.009726	* See Field Investigation Below
21:55	56	0.09163	91.628935	* See Field Investigation Below
22:00	56	0.09296	92.955865	* See Field Investigation Below
22:05	56	0.09203	92.033331	* See Field Investigation Below
22:10	56	0.09387	93.871036	* See Field Investigation Below
22:15	56	0.09447	94.46914	* See Field Investigation Below
22:20	56	0.09479	94.791463	* See Field Investigation Below
22:25	56	0.09729	97.294076	* See Field Investigation Below
22:30	56	0.09815	98.15027	* See Field Investigation Below
22:35	56	0.09814	98.138889	* See Field Investigation Below
22:40	56	0.09846	98.455007	* See Field Investigation Below
22:45	56	0.09883	98.834042	* See Field Investigation Below
22:50	56	0.09936	99.360201	* See Field Investigation Below
22:55	56	0.09992	99.91809	* See Field Investigation Below
23:00	56	0.10120	101.20362	* See Field Investigation Below
23:05	56	0.10368	103.67672	* See Field Investigation Below
23:10	56	0.10215	102.14969	* See Field Investigation Below
23:15	56	0.10381	103.81312	* See Field Investigation Below
23:20	56	0.10382	103.81618	* See Field Investigation Below
23:25	56	0.10406	104.05551	* See Field Investigation Below
23:30	56	0.10361	103.60933	* See Field Investigation Below
23:35	56	0.10219	102.19333	* See Field Investigation Below
23:40	56	0.10617	106.16857	* See Field Investigation Below
23:45	56	0.10890	108.90086	* See Field Investigation Below
23:50	56	0.10989	109.89074	* See Field Investigation Below
23:55	56	0.11031	110.30918	* See Field Investigation Below

* 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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