



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.13	0	0	0	0
04	0	0	0	0	0

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)																
05/08/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	05/08/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	05/08/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	05/08/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	60	0.0000	0.0000	0:00	119	0.2248	224.7620	0:00	N/A	0	0.0000	0:00	39	0.0000	0.0000	* See Field Investigation Below
0:15	60	0.0000	0.0000	0:05	119	0.2247	224.6954	0:15	N/A	0	0.0000	0:15	39	0.0000	0.0000	* See Field Investigation Below
0:30	60	0.0000	0.0000	0:10	119	0.2248	224.8207	0:30	N/A	0	0.0000	0:30	39	0.0000	0.0000	* See Field Investigation Below
0:45	60	0.0000	0.0000	0:15	119	0.2246	224.6058	0:45	N/A	0	0.0000	0:45	39	0.0000	0.0000	* See Field Investigation Below
1:00	60	0.0000	0.0000	0:20	119	0.2296	229.6447	1:00	N/A	0	0.0000	1:00	39	0.0000	0.0000	* See Field Investigation Below
1:15	60	0.0005	0.4700	0:25	119	0.2276	227.6313	1:15	N/A	0	0.0000	1:15	39	0.0000	0.0000	* See Field Investigation Below
1:30	60	0.0025	2.4554	0:30	119	0.2249	224.9368	1:30	N/A	0	0.0000	1:30	39	0.0000	0.0027	* See Field Investigation Below
1:45	60	0.0008	0.8352	0:35	119	0.2251	225.0947	1:45	N/A	0	0.0000	1:45	39	0.0000	0.0018	* See Field Investigation Below
2:00	60	0.0000	0.0000	0:40	119	0.2254	225.3790	2:00	N/A	0	0.0000	2:00	39	0.0000	0.0000	* See Field Investigation Below
2:15	60	0.0000	0.0000	0:45	119	0.2252	225.2298	2:15	N/A	0	0.0000	2:15	39	0.0000	0.0000	* See Field Investigation Below
2:30	60	0.0001	0.0522	0:50	119	0.2254	225.3752	2:30	N/A	0	0.0000	2:30	39	0.0005	0.5484	* See Field Investigation Below
2:45	60	0.0003	0.2610	0:55	119	0.2254	225.3891	2:45	N/A	0	0.0000	2:45	39	0.0004	0.3594	* See Field Investigation Below
3:00	60	0.0000	0.0000	1:00	119	0.2251	225.1136	3:00	N/A	0	0.0000	3:00	39	0.0000	0.0000	* See Field Investigation Below
3:15	60	0.0000	0.0000	1:05	119	0.2255	225.4615	3:15	N/A	0	0.0000	3:15	39	0.0000	0.0000	* See Field Investigation Below
3:30	60	0.0000	0.0000	1:10	119	0.2263	226.3281	3:30	N/A	0	0.0000	3:30	39	0.0002	0.1963	* See Field Investigation Below
3:45	60	0.0000	0.0237	1:15	119	0.2329	232.8744	3:45	N/A	0	0.0000	3:45	39	0.0002	0.1661	* See Field Investigation Below
4:00	60	0.0005	0.5094	1:20	119	0.2336	233.5790	4:00	N/A	0	0.0000	4:00	39	0.0000	0.0000	* See Field Investigation Below
4:15	60	0.0000	0.0000	1:25	119	0.2342	234.2014	4:15	N/A	0	0.0000	4:15	39	0.0001	0.0876	* See Field Investigation Below
4:30	60	0.0000	0.0000	1:30	119	0.2343	234.2533	4:30	N/A	0	0.0000	4:30	39	0.0001	0.0641	* See Field Investigation Below
4:45	60	0.0000	0.0000	1:35	119	0.2335	233.4765	4:45	N/A	0	0.0000	4:45	39	0.0000	0.0000	* See Field Investigation Below
5:00	60	0.0000	0.0000	1:40	119	0.2330	232.9867	5:00	N/A	0	0.0000	5:00	39	0.0000	0.0000	* See Field Investigation Below
5:15	60	0.0000	0.0000	1:45	119	0.2324	232.3512	5:15	N/A	0	0.0000	5:15	39	0.0000	0.0000	* See Field Investigation Below
5:30	60	0.0000	0.0000	1:50	119	0.2313	231.3420	5:30	N/A	0	0.0000	5:30	39	0.0001	0.1050	* See Field Investigation Below
5:45	60	0.0000	0.0000	1:55	119	0.2311	231.0691	5:45	N/A	0	0.0000	5:45	39	0.0001	0.1142	* See Field Investigation Below
6:00	60	0.0000	0.0000	2:00	119	0.2285	228.5175	6:00	N/A	0	0.0000	6:00	39	0.0000	0.0000	* See Field Investigation Below
6:15	60	0.0000	0.0000	2:05	119	0.2220	221.9930	6:15	N/A	0	0.0000	6:15	39	0.0000	0.0000	* See Field Investigation Below
6:30	60	0.0000	0.0463	2:10	119	0.2212	221.1626	6:30	N/A	0	0.0000	6:30	39	0.0003	0.2895	* See Field Investigation Below
6:45	60	0.0010	1.0432	2:15	119	0.2200	220.0463	6:45	N/A	0	0.0000	6:45	39	0.0003	0.3148	* See Field Investigation Below
7:00	60	0.0000	0.0242	2:20	119	0.2234	223.3857	7:00	N/A	0	0.0000	7:00	39	0.0000	0.0000	* See Field Investigation Below
7:15	60	0.0000	0.0000	2:25	119	0.2250	224.9694	7:15	N/A	0	0.0000	7:15	39	0.0000	0.0000	* See Field Investigation Below
7:30	60	0.0001	0.0998	2:30	119	0.2257	225.6598	7:30	N/A	0	0.0000	7:30	39	0.0002	0.1634	* See Field Investigation Below
7:45	60	0.0022	2.2491	2:35	119	0.2260	225.9707	7:45	N/A	0	0.0000	7:45	39	0.0015	1.5154	* See Field Investigation Below
8:00	60	0.0024	2.4275	2:40	119	0.2247	224.7364	8:00	N/A	0	0.0000	8:00	39	0.0027	2.6916	* See Field Investigation Below

8:15	60	0.0001	0.0564	2:45	119	0.2261	226.1484	8:15	N/A	0	0.0000	8:15	39	0.0008	0.8414	* See Field Investigation Below
8:30	60	0.0000	0.0000	2:50	119	0.2225	222.5263	8:30	N/A	0	0.0000	8:30	39	0.0000	0.0000	* See Field Investigation Below
8:45	60	0.0000	0.0000	2:55	119	0.2215	221.5419	8:45	N/A	0	0.0000	8:45	39	0.0010	1.0324	* See Field Investigation Below
9:00	60	0.0014	1.3998	3:00	119	0.2207	220.6584	9:00	N/A	0	0.0000	9:00	39	0.0023	2.2867	* See Field Investigation Below
9:15	60	0.0001	0.1367	3:05	119	0.2196	219.6355	9:15	N/A	0	0.0000	9:15	39	0.0000	0.0000	* See Field Investigation Below
9:30	60	0.0000	0.0000	3:10	119	0.2184	218.3995	9:30	N/A	0	0.0000	9:30	39	0.0000	0.0000	* See Field Investigation Below
9:45	60	0.0000	0.0000	3:15	119	0.2184	218.3771	9:45	N/A	0	0.0000	9:45	39	0.0007	0.6516	* See Field Investigation Below
10:00	60	0.0000	0.0000	3:20	119	0.2179	217.9079	10:00	N/A	0	0.0000	10:00	39	0.0018	1.8202	* See Field Investigation Below
10:15	60	0.0000	0.0000	3:25	119	0.2185	218.4901	10:15	N/A	0	0.0000	10:15	39	0.0027	2.7368	* See Field Investigation Below
10:30	60	0.0000	0.0000	3:30	119	0.2221	222.0768	10:30	N/A	0	0.0000	10:30	39	0.0034	3.3525	* See Field Investigation Below
10:45	60	0.0000	0.0000	3:35	119	0.2173	217.3338	10:45	N/A	0	0.0000	10:45	39	0.0010	1.0292	* See Field Investigation Below
11:00	60	0.0000	0.0000	3:40	119	0.2164	216.4288	11:00	N/A	0	0.0000	11:00	39	0.0043	4.2756	* See Field Investigation Below
11:15	60	0.0000	0.0000	3:45	119	0.2161	216.0743	11:15	N/A	0	0.0000	11:15	39	0.0065	6.5171	* See Field Investigation Below
11:30	60	0.0000	0.0000	3:50	119	0.2161	216.1136	11:30	N/A	0.0002	0.2000	11:30	39	0.0068	6.8128	* See Field Investigation Below
11:45	60	0.0000	0.0000	3:55	119	0.2259	225.8549	11:45	N/A	0.0001231	0.1231	11:45	39	0.0088	8.8098	* See Field Investigation Below
12:00	60	0.0000	0.0000	4:00	119	0.2184	218.3862	12:00	N/A	0	0.0000	12:00	39	0.0118	11.7711	* See Field Investigation Below
12:15	60	0.0015	1.4929	4:05	119	0.2166	216.6291	12:15	N/A	0	0.0000	12:15	39	0.0155	15.5236	* See Field Investigation Below
12:30	60	0.0050	4.9717	4:10	119	0.2163	216.3209	12:30	N/A	0	0.0000	12:30	39	0.0196	19.5811	* See Field Investigation Below
12:45	60	0.0072	7.1939	4:15	119	0.2175	217.5291	12:45	N/A	0	0.0000	12:45	39	0.0230	23.0188	* See Field Investigation Below
13:00	60	0.0095	9.5256	4:20	119	0.2228	222.7858	13:00	N/A	0	0.0000	13:00	39	0.0254	25.3570	* See Field Investigation Below
13:15	60	0.0106	10.6239	4:25	119	0.2158	215.7747	13:15	N/A	0	0.0000	13:15	39	0.0282	28.1900	* See Field Investigation Below
13:30	60	0.0148	14.7869	4:30	119	0.2153	215.3165	13:30	N/A	0	0.0000	13:30	39	0.0322	32.2022	* See Field Investigation Below
13:45	60	0.0168	16.8069	4:35	119	0.2157	215.6915	13:45	N/A	0	0.0000	13:45	39	0.0359	35.9315	* See Field Investigation Below
14:00	60	0.0176	17.6294	4:40	119	0.2155	215.4620	14:00	N/A	0	0.0000	14:00	39	0.0394	39.3853	* See Field Investigation Below
14:15	60	0.0170	16.9985	4:45	119	0.2159	215.8830	14:15	N/A	0	0.0000	14:05	39	0.0406	40.5733	* See Field Investigation Below
14:30	60	0.0150	14.9727	4:50	119	0.2160	216.0144	14:30	N/A	0	0.0000	14:10	39	0.0410	40.9822	* See Field Investigation Below
14:45	60	0.0162	16.2018	4:55	119	0.2161	216.1443	14:45	N/A	0	0.0000	14:15	39	0.0380	37.9718	* See Field Investigation Below
15:00	60	0.0199	19.8748	5:00	119	0.2162	216.1533	15:00	N/A	0	0.0000	14:20	39	0.0396	39.5797	* See Field Investigation Below
15:15	60	0.0198	19.8149	5:05	119	0.2161	216.1310	15:15	N/A	0	0.0000	14:25	39	0.0411	41.1137	* See Field Investigation Below
15:30	60	0.0203	20.3248	5:10	119	0.2164	216.4410	15:30	N/A	0	0.0000	14:30	39	0.0426	42.5937	* See Field Investigation Below
15:45	60	0.0207	20.6674	5:15	119	0.2167	216.6581	15:45	N/A	0	0.0000	14:35	39	0.0443	44.2793	* See Field Investigation Below
16:00	60	0.0208	20.7917	5:20	119	0.2169	216.9045	16:00	N/A	0	0.0000	14:40	39	0.0472	47.1798	* See Field Investigation Below
16:15	60	0.0212	21.2496	5:25	119	0.2185	218.5129	16:15	N/A	0	0.0000	14:45	39	0.0512	51.1711	* See Field Investigation Below
16:30	60	0.0220	22.0415	5:30	119	0.2236	223.5654	16:30	N/A	0	0.0000	14:50	39	0.0522	52.1632	* See Field Investigation Below
16:45	60	0.0224	22.4448	5:35	119	0.2176	217.6074	16:45	N/A	0	0.0000	14:55	39	0.0533	53.3084	* See Field Investigation Below
17:00	60	0.0221	22.1236	5:40	119	0.2184	218.3906	17:00	N/A	0	0.0000	15:00	39	0.0538	53.8357	* See Field Investigation Below
17:15	60	0.0218	21.8423	5:45	119	0.2187	218.6560	17:15	N/A	0	0.0000	15:05	39	0.0534	53.3926	* See Field Investigation Below
17:30	60	0.0221	22.1100	5:50	119	0.2185	218.4861	17:30	N/A	0	0.0000	15:10	39	0.0543	54.3226	* See Field Investigation Below
17:45	60	0.0218	21.8148	5:55	119	0.2189	218.9030	17:45	N/A	0	0.0000	15:15	39	0.0522	52.2489	* See Field Investigation Below
18:00	60	0.0209	20.8915	6:00	119	0.2189	218.9100	18:00	N/A	0	0.0000	15:20	39	0.0562	56.2278	* See Field Investigation Below
18:15	60	0.0209	20.9147	6:05	119	0.2185	218.4537	18:15	N/A	0	0.0000	15:25	39	0.0569	56.8772	* See Field Investigation Below
18:30	60	0.0207	20.7047	6:10	119	0.2177	217.6973	18:30	N/A	0	0.0000	15:30	39	0.0568	56.8458	* See Field Investigation Below
18:45	60	0.0197	19.7168	6:15	119	0.2168	216.8111	18:45	N/A	0	0.0000	15:35	39	0.0575	57.4662	* See Field Investigation Below
19:00	60	0.0185	18.4598	6:20	119	0.2166	216.5919	19:00	N/A	0	0.0000	15:40	39	0.0577	57.7463	* See Field Investigation Below
19:15	60	0.0174	17.3996	6:25	119	0.2230	222.9947	19:15	N/A	0	0.0000	15:45	39	0.0589	58.8855	* See Field Investigation Below
19:30	60	0.0170	16.9706	6:30	119	0.2185	218.5223	19:30	N/A	0	0.0000	15:50	39	0.0590	58.9723	* See Field Investigation Below
19:45	60	0.0166	16.6336	6:35	119	0.2174	217.3618	19:45	N/A	0	0.0000	15:55	39	0.0590	58.9594	* See Field Investigation Below
20:00	60	0.0136	13.5829	6:40	119	0.2174	217.3880	20:00	N/A	0	0.0000	16:00	39	0.0592	59.2364	* See Field Investigation Below
20:15	60	0.0101	10.1126	6:45	119	0.2170	217.0096	20:15	N/A	0	0.0000	16:05	39	0.0594	59.3952	* See Field Investigation Below
20:30	60	0.0074	7.3598	6:50	119	0.2164	216.3822	20:30	N/A	0	0.0000	16:10	39	0.0596	59.5979	* See Field Investigation Below
20:45	60	0.0043	4.3422	6:55	119	0.2163	216.3018	20:45	N/A	0	0.0000	16:15	39	0.0605	60.5196	* See Field Investigation Below
21:00	60	0.0023	2.3291	7:00	119	0.2163	216.3287	21:00	N/A	0	0.0000	16:20	39	0.0611	61.1496	* See Field Investigation Below
21:15	60	0.0010	1.0121	7:05	119	0.2162	216.2368	21:15	N/A	0	0.0000	16:25	39	0.0620	61.9793	* See Field Investigation Below

21:30	60	0.0011	1.1220	7:10	119	0.2165	216.5064	21:30	N/A	0	0.0000	16:30	39	0.0633	63.2554	* See Field Investigation Below
21:45	60	0.0006	0.5545	7:15	119	0.2167	216.6582	21:45	N/A	0	0.0000	16:35	39	0.0640	63.9966	* See Field Investigation Below
22:00	60	0.0000	0.0000	7:20	119	0.2172	217.2043	22:00	N/A	0	0.0000	16:40	39	0.0640	64.0274	* See Field Investigation Below
22:15	60	0.0000	0.0000	7:25	119	0.2166	216.5510	22:15	N/A	0	0.0000	16:45	39	0.0643	64.3420	* See Field Investigation Below
22:30	60	0.0011	1.0637	7:30	119	0.2240	223.9680	22:30	N/A	0	0.0000	16:50	39	0.0651	65.0949	* See Field Investigation Below
22:45	60	0.0007	0.6548	7:35	119	0.2179	217.8816	22:45	N/A	0	0.0000	16:55	39	0.0652	65.2218	* See Field Investigation Below
23:00	60	0.0000	0.0000	7:40	119	0.2262	226.1840	23:00	N/A	0	0.0000	17:00	39	0.0657	65.7306	* See Field Investigation Below
23:15	60	0.0000	0.0000	7:45	119	0.2254	225.3925	23:15	N/A	0	0.0000	17:05	39	0.0659	65.9334	* See Field Investigation Below
23:30	60	0.0000	0.0000	7:50	119	0.2256	225.5648	23:30	N/A	0	0.0000	17:10	39	0.0657	65.7055	* See Field Investigation Below
23:45	60	0.0000	0.0000	7:55	119	0.2261	226.1097	23:45	N/A	0	0.0000	17:15	39	0.0643	64.3018	* See Field Investigation Below
				8:00	119	0.2177	217.69433					17:20	39	0.0643	64.30659	* See Field Investigation Below
				8:05	119	0.2145	214.54352					17:25	39	0.0650	65.030283	* See Field Investigation Below
				8:10	119	0.2148	214.82426					17:30	39	0.0653	65.309384	* See Field Investigation Below
				8:15	119	0.2149	214.87195					17:35	39	0.0656	65.561805	* See Field Investigation Below
				8:20	119	0.2145	214.47767					17:40	39	0.0655	65.513691	* See Field Investigation Below
				8:25	119	0.2143	214.31188					17:45	39	0.0649	64.908266	* See Field Investigation Below
				8:30	119	0.2142	214.23104					17:50	39	0.0640	64.008348	* See Field Investigation Below
				8:35	119	0.2140	214.04712					17:55	39	0.0642	64.159707	* See Field Investigation Below
				8:40	119	0.2146	214.55212					18:00	39	0.0638	63.778201	* See Field Investigation Below
				8:45	119	0.2222	222.21738					18:05	39	0.0639	63.892455	* See Field Investigation Below
				8:50	119	0.2245	224.53638					18:10	39	0.0639	63.898775	* See Field Investigation Below
				8:55	119	0.2190	219.00539					18:15	39	0.0637	63.746201	* See Field Investigation Below
				9:00	119	0.2141	214.06488					18:20	39	0.0639	63.85962	* See Field Investigation Below
				9:05	119	0.2145	214.48666					18:25	39	0.0637	63.670085	* See Field Investigation Below
				9:10	119	0.2145	214.45561					18:30	39	0.0638	63.835014	* See Field Investigation Below
				9:15	119	0.2142	214.18316					18:35	39	0.0641	64.06871	* See Field Investigation Below
				9:20	119	0.2142	214.17328					18:40	39	0.0641	64.105433	* See Field Investigation Below
				9:25	119	0.2140	213.96471					18:45	39	0.0642	64.190651	* See Field Investigation Below
				9:30	119	0.2134	213.37223					18:50	39	0.0638	63.786731	* See Field Investigation Below
				9:35	119	0.2136	213.63561					18:55	39	0.0632	63.232219	* See Field Investigation Below
				9:40	119	0.2138	213.84642					19:00	39	0.0629	62.941759	* See Field Investigation Below
				9:45	119	0.2200	219.9881					19:05	39	0.0621	62.097842	* See Field Investigation Below
				9:50	119	0.2223	222.29307					19:10	39	0.0617	61.742849	* See Field Investigation Below
				9:55	119	0.2175	217.4806					19:15	39	0.0609	60.866675	* See Field Investigation Below
				10:00	119	0.2120	212.00594					19:20	39	0.0601	60.110341	* See Field Investigation Below
				10:05	119	0.2171	217.11217					19:25	39	0.0594	59.396778	* See Field Investigation Below
				10:10	119	0.2210	220.99184					19:30	39	0.0590	59.017328	* See Field Investigation Below
				10:15	119	0.2212	221.2484					19:35	39	0.0584	58.368936	* See Field Investigation Below
				10:20	119	0.2204	220.38392					19:40	39	0.0572	57.176829	* See Field Investigation Below
				10:25	119	0.2131	213.07317					19:45	39	0.0563	56.292919	* See Field Investigation Below
				10:30	119	0.2108	210.78807					19:50	39	0.0549	54.91517	* See Field Investigation Below
				10:35	119	0.2105	210.52379					19:55	39	0.0517	51.689301	* See Field Investigation Below
				10:40	119	0.2090	209.00767					20:00	39	0.0463	46.303852	* See Field Investigation Below
				10:45	119	0.2090	208.97142					20:05	39	0.0430	42.967917	* See Field Investigation Below
				10:50	119	0.2117	211.74747					20:10	39	0.0396	39.649721	* See Field Investigation Below
				10:55	119	0.2141	214.10814					20:15	39	0.0364	36.400451	* See Field Investigation Below
				11:00	119	0.2082	208.19601					20:20	39	0.0336	33.604896	* See Field Investigation Below
				11:05	119	0.2063	206.27441					20:25	39	0.0300	30.012075	* See Field Investigation Below
				11:10	119	0.2028	202.77497					20:30	39	0.0299	29.908251	* See Field Investigation Below
				11:15	119	0.1973	197.26221					20:45	39	0.0188	18.825576	* See Field Investigation Below
				11:20	119	0.1942	194.2002					21:00	39	0.0123	12.313487	* See Field Investigation Below
				11:25	119	0.1851	185.05413					21:15	39	0.0087	8.6736625	* See Field Investigation Below
				11:30	119	0.1817	181.74924					21:30	39	0.0065	6.4955458	* See Field Investigation Below

23:05	119	0.1232	123.24032
23:10	119	0.1249	124.8534
23:15	119	0.1260	126.03565
23:20	119	0.1416	141.58813
23:25	119	0.1480	148.0281
23:30	119	0.1460	146.04209
23:35	119	0.1435	143.54714
23:40	119	0.1399	139.8921
23:45	119	0.1468	146.84107
23:50	119	0.1447	144.67014
23:55	119	0.1414	141.43356

* See Field Investigation Below
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* See Field Investigation Below

* Field Investigation	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.
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