



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.16	0	0	0	0.12

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)																
03/09/2024 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	03/09/2024 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	03/09/2024 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	03/09/2024 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0000	0.0000	0:00	99	0.1182	118.2468	0:00	N/A	0	0	0:00	48	0.0000	0.0000	* See Field Investigation Below
0:15	75	0.0000	0.0000	0:05	99	0.1180	117.9995	0:15	N/A	0	0	0:15	48	0.0000	0.0000	* See Field Investigation Below
0:30	75	0.0000	0.0000	0:10	99	0.1182	118.1858	0:30	N/A	0	0	0:30	48	0.0000	0.0000	* See Field Investigation Below
0:45	75	0.0000	0.0000	0:15	99	0.1181	118.0931	0:45	N/A	0	0	0:45	48	0.0000	0.0000	* See Field Investigation Below
1:00	75	0.0000	0.0000	0:20	99	0.1191	119.0609	1:00	N/A	0	0	1:00	48	0.0000	0.0000	* See Field Investigation Below
1:15	75	0.0000	0.0000	0:25	99	0.1205	120.4806	1:15	N/A	0	0	1:15	48	0.0000	0.0000	* See Field Investigation Below
1:30	75	0.0000	0.0000	0:30	99	0.1216	121.5655	1:30	N/A	0	0	1:30	48	0.0000	0.0000	* See Field Investigation Below
1:45	75	0.0000	0.0000	0:35	99	0.1251	125.1174	1:45	N/A	0	0	1:45	48	0.0000	0.0000	* See Field Investigation Below
2:00	75	0.0000	0.0000	0:40	99	0.1338	133.7628	2:00	N/A	0	0	2:00	48	0.0000	0.0000	* See Field Investigation Below
2:15	75	0.0000	0.0000	0:45	99	0.1418	141.8415	2:15	N/A	0	0	2:15	48	0.0000	0.0000	* See Field Investigation Below
2:30	75	0.0000	0.0000	0:50	99	0.1509	150.8581	2:30	N/A	0	0	2:30	48	0.0000	0.0000	* See Field Investigation Below
2:45	75	0.0000	0.0000	0:55	99	0.1546	154.6489	2:45	N/A	0	0	2:45	48	0.0000	0.0000	* See Field Investigation Below
3:00	75	0.0000	0.0000	1:00	99	0.1584	158.3507	3:00	N/A	0	0	3:00	48	0.0000	0.0000	* See Field Investigation Below
3:15	75	0.0000	0.0000	1:05	99	0.1659	165.9346	3:15	N/A	0	0	3:15	48	0.0000	0.0000	* See Field Investigation Below
3:30	75	0.0000	0.0000	1:10	99	0.1700	169.9660	3:30	N/A	0	0	3:30	48	0.0000	0.0000	* See Field Investigation Below
3:45	75	0.0000	0.0000	1:15	99	0.1758	175.7560	3:45	N/A	0	0	3:45	48	0.0000	0.0000	* See Field Investigation Below
4:00	75	0.0000	0.0000	1:20	99	0.1815	181.5363	4:00	N/A	0	0	4:00	48	0.0000	0.0000	* See Field Investigation Below
4:15	75	0.0000	0.0000	1:25	99	0.1842	184.1949	4:15	N/A	0	0	4:15	48	0.0000	0.0000	* See Field Investigation Below
4:30	75	0.0000	0.0000	1:30	99	0.1871	187.1195	4:30	N/A	0	0	4:30	48	0.0000	0.0000	* See Field Investigation Below
4:45	75	0.0000	0.0000	1:35	99	0.1902	190.2489	4:45	N/A	0	0	4:45	48	0.0000	0.0000	* See Field Investigation Below
5:00	75	0.0000	0.0000	1:40	99	0.1931	193.1496	5:00	N/A	0	0	5:00	48	0.0000	0.0000	* See Field Investigation Below
5:15	75	0.0000	0.0000	1:45	99	0.1937	193.7368	5:15	N/A	0	0	5:15	48	0.0000	0.0000	* See Field Investigation Below
5:30	75	0.0000	0.0000	1:50	99	0.1968	196.8220	5:30	N/A	0	0	5:30	48	0.0000	0.0000	* See Field Investigation Below
5:45	75	0.0000	0.0000	1:55	99	0.1988	198.8471	5:45	N/A	0	0	5:45	48	0.0000	0.0000	* See Field Investigation Below
6:00	75	0.0000	0.0000	2:00	99	0.1999	199.8618	6:00	N/A	0	0	6:00	48	0.0000	0.0000	* See Field Investigation Below
6:15	75	0.0000	0.0000	2:05	99	0.2013	201.2501	6:15	N/A	0	0	6:15	48	0.0000	0.0000	* See Field Investigation Below
6:30	75	0.0000	0.0000	2:10	99	0.2021	202.0657	6:30	N/A	0	0	6:30	48	0.0000	0.0000	* See Field Investigation Below
6:45	75	0.0000	0.0000	2:15	99	0.2032	203.1933	6:45	N/A	0	0	6:45	48	0.0000	0.0000	* See Field Investigation Below
7:00	75	0.0000	0.0000	2:20	99	0.2040	203.9606	7:00	N/A	0	0	7:00	48	0.0000	0.0000	* See Field Investigation Below
7:15	75	0.0000	0.0000	2:25	99	0.2047	204.7235	7:15	N/A	0	0	7:15	48	0.0000	0.0000	* See Field Investigation Below
7:30	75	0.0000	0.0000	2:30	99	0.2056	205.5559	7:30	N/A	0	0	7:30	48	0.0000	0.0000	* See Field Investigation Below
7:45	75	0.0000	0.0000	2:35	99	0.2073	207.2914	7:45	N/A	0	0	7:45	48	0.0000	0.0000	* See Field Investigation Below
8:00	75	0.0000	0.0000	2:40	99	0.2083	208.3497	8:00	N/A	0	0	8:00	48	0.0000	0.0000	* See Field Investigation Below
8:15	75	0.0000	0.0000	2:45	99	0.2092	209.2408	8:15	N/A	0	0	8:15	48	0.0000	0.0000	* See Field Investigation Below
8:30	75	0.0000	0.0000	2:50	99	0.2096	209.6161	8:30	N/A	0	0	8:30	48	0.0000	0.0000	* See Field Investigation Below

8:45	75	0.0000	0.0000	2:55	99	0.2096	209.5503	8:45	N/A	0	0	8:45	48	0.0000	0.0000	* See Field Investigation Below
9:00	75	0.0000	0.0000	3:00	99	0.2101	210.1139	9:00	N/A	0	0	9:00	48	0.0000	0.0000	* See Field Investigation Below
9:15	75	0.0000	0.0000	3:05	99	0.2105	210.4849	9:15	N/A	0	0	9:15	48	0.0000	0.0000	* See Field Investigation Below
9:30	75	0.0000	0.0000	3:10	99	0.2115	211.5343	9:30	N/A	0	0	9:30	48	0.0000	0.0000	* See Field Investigation Below
9:45	75	0.0000	0.0000	3:15	99	0.2123	212.2760	9:45	N/A	0	0	9:45	48	0.0000	0.0000	* See Field Investigation Below
10:00	75	0.0000	0.0000	3:20	99	0.2122	212.1850	10:00	N/A	0	0	10:00	48	0.0000	0.0000	* See Field Investigation Below
10:15	75	0.0000	0.0000	3:25	99	0.2119	211.9325	10:15	N/A	0	0	10:15	48	0.0000	0.0000	* See Field Investigation Below
10:30	75	0.0000	0.0000	3:30	99	0.2118	211.7575	10:30	N/A	0	0	10:30	48	0.0000	0.0000	* See Field Investigation Below
10:45	75	0.0000	0.0000	3:35	99	0.2121	212.0969	10:45	N/A	0	0	10:45	48	0.0000	0.0000	* See Field Investigation Below
11:00	75	0.0000	0.0000	3:40	99	0.2125	212.4655	11:00	N/A	0	0	11:00	48	0.0000	0.0000	* See Field Investigation Below
11:15	75	0.0000	0.0000	3:45	99	0.2122	212.1660	11:15	N/A	0	0	11:15	48	0.0000	0.0000	* See Field Investigation Below
11:30	75	0.0000	0.0000	3:50	99	0.2119	211.8528	11:30	N/A	0	0	11:30	48	0.0000	0.0000	* See Field Investigation Below
11:45	75	0.0000	0.0000	3:55	99	0.2119	211.9085	11:45	N/A	0	0	11:45	48	0.0000	0.0000	* See Field Investigation Below
12:00	75	0.0000	0.0000	4:00	99	0.2116	211.6376	12:00	N/A	0	0	12:00	48	0.0000	0.0000	* See Field Investigation Below
12:15	75	0.0000	0.0000	4:05	99	0.2118	211.8486	12:15	N/A	0	0	12:15	48	0.0000	0.0000	* See Field Investigation Below
12:30	75	0.0000	0.0000	4:10	99	0.2118	211.8194	12:30	N/A	0	0	12:30	48	0.0000	0.0000	* See Field Investigation Below
12:45	75	0.0000	0.0000	4:15	99	0.2119	211.9034	12:45	N/A	0	0	12:45	48	0.0000	0.0000	* See Field Investigation Below
13:00	75	0.0000	0.0000	4:20	99	0.2121	212.0597	13:00	N/A	0	0	13:00	48	0.0000	0.0000	* See Field Investigation Below
13:15	75	0.0000	0.0000	4:25	99	0.2123	212.2908	13:15	N/A	0	0	13:15	48	0.0000	0.0000	* See Field Investigation Below
13:30	75	0.0000	0.0000	4:30	99	0.2125	212.4903	13:30	N/A	0	0	13:30	48	0.0000	0.0000	* See Field Investigation Below
13:45	75	0.0000	0.0000	4:35	99	0.2120	212.0277	13:45	N/A	0	0	13:45	48	0.0000	0.0000	* See Field Investigation Below
14:00	75	0.0000	0.0000	4:40	99	0.2122	212.2248	14:00	N/A	0	0	14:00	48	0.0000	0.0000	* See Field Investigation Below
14:15	75	0.0000	0.0000	4:45	99	0.2125	212.5325	14:15	N/A	0	0	14:15	48	0.0000	0.0000	* See Field Investigation Below
14:30	75	0.0000	0.0000	4:50	99	0.2128	212.8013	14:30	N/A	0	0	14:30	48	0.0000	0.0000	* See Field Investigation Below
14:45	75	0.0000	0.0000	4:55	99	0.2120	211.9876	14:45	N/A	0	0	14:45	48	0.0000	0.0000	* See Field Investigation Below
15:00	75	0.0000	0.0000	5:00	99	0.2114	211.4243	15:00	N/A	0	0	15:00	48	0.0000	0.0000	* See Field Investigation Below
15:15	75	0.0000	0.0000	5:05	99	0.2115	211.5113	15:15	N/A	0	0	15:15	48	0.0000	0.0000	* See Field Investigation Below
15:30	75	0.0000	0.0000	5:10	99	0.2113	211.2901	15:30	N/A	0	0	15:30	48	0.0000	0.0000	* See Field Investigation Below
15:45	75	0.0000	0.0000	5:15	99	0.2118	211.7940	15:45	N/A	0	0	15:45	48	0.0000	0.0000	* See Field Investigation Below
16:00	75	0.0000	0.0000	5:20	99	0.2111	211.1030	16:00	N/A	0	0	16:00	48	0.0000	0.0000	* See Field Investigation Below
16:15	75	0.0000	0.0000	5:25	99	0.2111	211.1326	16:15	N/A	0	0	16:15	48	0.0000	0.0000	* See Field Investigation Below
16:30	75	0.0000	0.0000	5:30	99	0.2109	210.9483	16:30	N/A	0	0	16:30	48	0.0000	0.0000	* See Field Investigation Below
16:45	75	0.0000	0.0000	5:35	99	0.2103	210.3233	16:45	N/A	0	0	16:45	48	0.0000	0.0000	* See Field Investigation Below
17:00	75	0.0000	0.0000	5:40	99	0.2100	210.0305	17:00	N/A	0	0	17:00	48	0.0000	0.0000	* See Field Investigation Below
17:15	75	0.0000	0.0000	5:45	99	0.2095	209.5147	17:15	N/A	0	0	17:15	48	0.0000	0.0340	* See Field Investigation Below
17:30	75	0.0000	0.0000	5:50	99	0.2093	209.2610	17:30	N/A	0	0	17:30	48	0.0000	0.0033	* See Field Investigation Below
17:45	75	0.0000	0.0000	5:55	99	0.2091	209.0507	17:45	N/A	0	0	17:45	48	0.0000	0.0427	* See Field Investigation Below
18:00	75	0.0000	0.0000	6:00	99	0.2087	208.7074	18:00	N/A	0	0	18:00	48	0.0000	0.0042	* See Field Investigation Below
18:15	75	0.0000	0.0000	6:05	99	0.2082	208.2047	18:15	N/A	0	0	18:15	48	0.0006	0.5969	* See Field Investigation Below
18:30	75	0.0000	0.0000	6:10	99	0.2071	207.0810	18:30	N/A	0	0	18:30	48	0.0007	0.7041	* See Field Investigation Below
18:45	75	0.0000	0.0000	6:15	99	0.2064	206.3732	18:45	N/A	0	0	18:45	48	0.0009	0.8919	* See Field Investigation Below
19:00	75	0.0000	0.0000	6:20	99	0.2061	206.1283	19:00	N/A	0	0	19:00	48	0.0009	0.9263	* See Field Investigation Below
19:15	75	0.0000	0.0000	6:25	99	0.2066	206.5508	19:15	N/A	0	0	19:15	48	0.0011	1.1239	* See Field Investigation Below
19:30	75	0.0000	0.0000	6:30	99	0.2072	207.2417	19:30	N/A	0	0	19:30	48	0.0005	0.5233	* See Field Investigation Below
19:45	75	0.0000	0.0000	6:35	99	0.2082	208.1717	19:45	N/A	0	0	19:45	48	0.0004	0.4362	* See Field Investigation Below
20:00	75	0.0000	0.0000	6:40	99	0.2076	207.6297	20:00	N/A	0	0	20:00	48	0.0005	0.5017	* See Field Investigation Below
20:15	75	0.0000	0.0000	6:45	99	0.2075	207.5303	20:15	N/A	0	0	20:15	48	0.0007	0.6702	* See Field Investigation Below
20:30	75	0.0000	0.0000	6:50	99	0.2075	207.5137	20:30	N/A	0	0	20:30	48	0.0010	1.0176	* See Field Investigation Below
20:45	75	0.0000	0.0000	6:55	99	0.2081	208.1423	20:45	N/A	0	0	20:45	48	0.0009	0.9119	* See Field Investigation Below
21:00	75	0.0000	0.0000	7:00	99	0.2092	209.1940	21:00	N/A	0	0	21:00	48	0.0009	0.9122	* See Field Investigation Below
21:15	75	0.0000	0.0000	7:05	99	0.2092	209.1555	21:15	N/A	0	0	21:15	48	0.0005	0.4565	* See Field Investigation Below
21:30	75	0.0000	0.0000	7:10	99	0.2090	208.9850	21:30	N/A	0	0	21:30	48	0.0001	0.0818	* See Field Investigation Below
21:45	75	0.0000	0.0000	7:15	99	0.2086	208.5848	21:45	N/A	0	0	21:45	48	0.0001	0.0749	* See Field Investigation Below

22:00	75	0.0000	0.0000	7:20	99	0.2091	209.0770	22:00	N/A	0	0	22:00	48	0.0000	0.0206	* See Field Investigation Below
22:15	75	0.0000	0.0000	7:25	99	0.2082	208.2457	22:15	N/A	0	0	22:15	48	0.0000	0.0000	* See Field Investigation Below
22:30	75	0.0000	0.0000	7:30	99	0.2085	208.4829	22:30	N/A	0	0	22:30	48	0.0000	0.0137	* See Field Investigation Below
22:45	75	0.0000	0.0000	7:35	99	0.2091	209.0746	22:45	N/A	0	0	22:45	48	0.0000	0.0051	* See Field Investigation Below
23:00	75	0.0000	0.0000	7:40	99	0.2087	208.6795	23:00	N/A	0	0	23:00	48	0.0000	0.0473	* See Field Investigation Below
23:15	75	0.0000	0.0000	7:45	99	0.2089	208.8899	23:15	N/A	0	0	23:15	48	0.0003	0.2681	* See Field Investigation Below
23:30	75	0.0000	0.0000	7:50	99	0.2090	209.0179	23:30	N/A	0	0	23:30	48	0.0001	0.0780	* See Field Investigation Below
23:45	75	0.0000	0.0000	7:55	99	0.2082	208.2073	23:45	N/A	0	0	23:45	48	0.0000	0.0000	* See Field Investigation Below
				8:00	99	0.2084	208.39706									* See Field Investigation Below
				8:05	99	0.2081	208.13671									* See Field Investigation Below
				8:10	99	0.2084	208.38403									* See Field Investigation Below
				8:15	99	0.2082	208.22864									* See Field Investigation Below
				8:20	99	0.2080	207.98617									* See Field Investigation Below
				8:25	99	0.2090	208.97909									* See Field Investigation Below
				8:30	99	0.2089	208.85108									* See Field Investigation Below
				8:35	99	0.2097	209.72008									* See Field Investigation Below
				8:40	99	0.2089	208.93118									* See Field Investigation Below
				8:45	99	0.2101	210.11846									* See Field Investigation Below
				8:50	99	0.2109	210.93361									* See Field Investigation Below
				8:55	99	0.2095	209.48328									* See Field Investigation Below
				9:00	99	0.2102	210.18026									* See Field Investigation Below
				9:05	99	0.2095	209.49165									* See Field Investigation Below
				9:10	99	0.2106	210.64473									* See Field Investigation Below
				9:15	99	0.2115	211.52275									* See Field Investigation Below
				9:20	99	0.2148	214.75309									* See Field Investigation Below
				9:25	99	0.2141	214.09404									* See Field Investigation Below
				9:30	99	0.2141	214.12495									* See Field Investigation Below
				9:35	99	0.2128	212.81957									* See Field Investigation Below
				9:40	99	0.2140	213.98802									* See Field Investigation Below
				9:45	99	0.2136	213.61022									* See Field Investigation Below
				9:50	99	0.2153	215.29503									* See Field Investigation Below
				9:55	99	0.2154	215.41835									* See Field Investigation Below
				10:00	99	0.2155	215.45347									* See Field Investigation Below
				10:05	99	0.2151	215.13152									* See Field Investigation Below
				10:10	99	0.2182	218.16343									* See Field Investigation Below
				10:15	99	0.2176	217.60146									* See Field Investigation Below
				10:20	99	0.2216	221.5977									* See Field Investigation Below
				10:25	99	0.2238	223.84112									* See Field Investigation Below
				10:30	99	0.2277	227.6769									* See Field Investigation Below
				10:35	99	0.2334	233.36261									* See Field Investigation Below
				10:40	99	0.2340	233.95106									* See Field Investigation Below
				10:45	99	0.2351	235.12234									* See Field Investigation Below
				10:50	99	0.2341	234.09725									* See Field Investigation Below
				10:55	99	0.2363	236.32315									* See Field Investigation Below
				11:00	99	0.2402	240.20115									* See Field Investigation Below
				11:05	99	0.2424	242.44687									* See Field Investigation Below
				11:10	99	0.2411	241.06384									* See Field Investigation Below
				11:15	99	0.2387	238.67229									* See Field Investigation Below
				11:20	99	0.2355	235.52744									* See Field Investigation Below
				11:25	99	0.2350	235.04337									* See Field Investigation Below
				11:30	99	0.2340	234.0154									* See Field Investigation Below
				11:35	99	0.2353	235.25459									* See Field Investigation Below
				11:40	99	0.2362	236.15972									* See Field Investigation Below

23:45	99	0.0029	2.878908
-------	----	--------	----------

--

* 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.
-----------------------	---