



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
1	0.22	0	0	0	0.33
2	0.27	0	0	0	0.38
4	0.31	0	0	0	0.94

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)																
10/02/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/02/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/02/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/02/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	62	0.03382	33.821399	0:00	69	0.107	106.98867	0:00	N/A	0	0	0:00	53	0	0	* See Field Investigation Below
0:15	62	0.03382	33.821399	0:05	69	0.108	107.53376	0:15	N/A	0	0	0:15	53	0	0	* See Field Investigation Below
0:30	62	0.03382	33.821399	0:10	69	0.108	107.79938	0:30	N/A	0	0	0:30	53	0	0	* See Field Investigation Below
0:45	62	0.03382	33.821399	0:15	69	0.107	107.46573	0:45	N/A	0.0001295	0.1295103	0:45	53	0	0	* See Field Investigation Below
1:00	62	0.03382	33.821399	0:20	69	0.107	106.86757	1:00	N/A	0.0002844	0.2844056	1:00	53	0	0	* See Field Investigation Below
1:15	62	0.03464	34.6422	0:25	69	0.107	106.55849	1:15	N/A	0.0001531	0.1531431	1:15	53	0	0	* See Field Investigation Below
1:30	62	0.03336	33.360664	0:30	69	0.106	105.99177	1:30	N/A	0	0	1:30	53	0	0	* See Field Investigation Below
1:45	62	0.03114	31.136795	0:35	69	0.106	106.11731	1:45	N/A	0	0	1:45	53	0	0	* See Field Investigation Below
2:00	62	0.03060	30.59579	0:40	69	0.106	106.11768	2:00	N/A	0	0	2:00	53	0	0	* See Field Investigation Below
2:15	62	0.03184	31.84392	0:45	69	0.106	106.19632	2:15	N/A	0	0	2:15	53	0	0	* See Field Investigation Below
2:30	62	0.03384	33.836937	0:50	69	0.107	106.78232	2:30	N/A	0	0	2:30	53	0	0	* See Field Investigation Below
2:45	62	0.03603	36.026222	0:55	69	0.107	106.87882	2:45	N/A	0	0	2:45	53	0	0	* See Field Investigation Below
3:00	62	0.03672	36.722476	1:00	69	0.107	106.54944	3:00	N/A	0	0	3:00	53	0	0	* See Field Investigation Below
3:15	62	0.03489	34.888266	1:05	69	0.106	105.9994	3:15	N/A	0	0	3:15	53	0	0	* See Field Investigation Below
3:30	62	0.03579	35.791654	1:10	69	0.106	106.06089	3:30	N/A	0	0	3:30	53	0	0	* See Field Investigation Below
3:45	62	0.03855	38.551491	1:15	69	0.106	106.3683	3:45	N/A	0	0	3:45	53	0	0	* See Field Investigation Below
4:00	62	0.03812	38.122342	1:20	69	0.106	106.45139	4:00	N/A	0	0	4:00	53	0	0	* See Field Investigation Below
4:15	62	0.03613	36.13448	1:25	69	0.106	105.61052	4:15	N/A	0	0	4:15	53	0	0	* See Field Investigation Below
4:30	62	0.03540	35.397001	1:30	69	0.105	104.87202	4:30	N/A	0	0	4:30	53	0	0	* See Field Investigation Below
4:45	62	0.03455	34.551459	1:35	69	0.105	105.02283	4:45	N/A	0	0	4:45	53	0	0	* See Field Investigation Below
5:00	62	0.03378	33.779329	1:40	69	0.105	104.94918	5:00	N/A	0	0	5:00	53	0	0	* See Field Investigation Below
5:15	62	0.03403	34.028593	1:45	69	0.105	104.66477	5:15	N/A	0	0	5:15	53	0	0	* See Field Investigation Below
5:30	62	0.03650	36.499344	1:50	69	0.104	104.21816	5:30	N/A	0	0	5:30	53	0	0	* See Field Investigation Below
5:45	62	0.03671	36.708277	1:55	69	0.105	104.61234	5:45	N/A	0	0	5:45	53	0	0	* See Field Investigation Below
6:00	62	0.03476	34.755688	2:00	69	0.105	105.32766	6:00	N/A	0	0	6:00	53	0	0	* See Field Investigation Below
6:15	62	0.03670	36.696899	2:05	69	0.106	105.72729	6:15	N/A	0	0	6:15	53	0	0	* See Field Investigation Below
6:30	62	0.03707	37.074198	2:10	69	0.106	106.41284	6:30	N/A	0.000509	0.5090114	6:30	53	0	0	* See Field Investigation Below
6:45	62	0.03514	35.14081	2:15	69	0.109	108.54426	6:45	N/A	0.0012664	1.2663733	6:45	53	0	0	* See Field Investigation Below
7:00	62	0.03422	34.221912	2:20	69	0.110	110.46708	7:00	N/A	0.0007049	0.7048539	7:00	53	0	0	* See Field Investigation Below
7:15	62	0.03413	34.131886	2:25	69	0.110	109.86808	7:15	N/A	0	0	7:15	53	0	0	* See Field Investigation Below
7:30	62	0.03376	33.76228	2:30	69	0.110	109.78005	7:30	N/A	0	0	7:30	53	0	0	* See Field Investigation Below

7:45	62	0.03294	32.938398	2:35	69	0.109	109.27728	7:45	N/A	0	0	7:45	53	0	0	* See Field Investigation Below
8:00	62	0.03330	33.302409	2:40	69	0.108	108.14935	8:00	N/A	0	0	8:00	53	0	0	* See Field Investigation Below
8:15	62	0.03492	34.919735	2:45	69	0.108	107.77968	8:15	N/A	0	0	8:15	53	0	0	* See Field Investigation Below
8:30	62	0.03490	34.895156	2:50	69	0.108	107.50866	8:30	N/A	0	0	8:30	53	0	0	* See Field Investigation Below
8:45	62	0.03487	34.866527	2:55	69	0.108	108.12866	8:45	N/A	0	0	8:45	53	0	0	* See Field Investigation Below
9:00	62	0.03563	35.6335	3:00	69	0.109	108.51435	9:00	N/A	0	0	9:00	53	0	0	* See Field Investigation Below
9:15	62	0.03516	35.159412	3:05	69	0.108	107.50692	9:15	N/A	0	0	9:15	53	0	0	* See Field Investigation Below
9:30	62	0.03210	32.102206	3:10	69	0.107	106.9923	9:30	N/A	0	0	9:30	53	0	0	* See Field Investigation Below
9:45	62	0.02964	29.644433	3:15	69	0.108	108.11329	9:45	N/A	0	0	9:45	53	0	0	* See Field Investigation Below
10:00	62	0.02995	29.946841	3:20	69	0.108	108.38335	10:00	N/A	0	0	10:00	53	0.000564	0.5639879	* See Field Investigation Below
10:15	62	0.03269	32.687766	3:25	69	0.108	108.13628	10:15	N/A	0	0	10:15	53	0.0033462	3.3462444	* See Field Investigation Below
10:30	62	0.03270	32.696992	3:30	69	0.107	107.41205	10:30	N/A	0	0	10:30	53	0.0049731	4.9731376	* See Field Investigation Below
10:45	62	0.02991	29.908549	3:35	69	0.107	107.41318	10:45	N/A	0	0	10:45	53	0.0037973	3.7973239	* See Field Investigation Below
11:00	62	0.02876	28.76198	3:40	69	0.108	108.2223	11:00	N/A	0	0	11:00	53	0.0053998	5.3997556	* See Field Investigation Below
11:15	62	0.02711	27.10528	3:45	69	0.108	108.37306	11:15	N/A	0	0	11:15	53	0.0077792	7.7791657	* See Field Investigation Below
11:30	62	0.02463	24.625788	3:50	69	0.108	108.06365	11:30	N/A	0	0	11:30	53	0.0072335	7.2335393	* See Field Investigation Below
11:45	62	0.02532	25.3168	3:55	69	0.108	107.97172	11:45	N/A	0	0	11:45	53	0.010644	10.643978	* See Field Investigation Below
12:00	62	0.02676	26.76301	4:00	69	0.108	107.55434	12:00	N/A	0	0	12:00	53	0.0143078	14.307839	* See Field Investigation Below
12:15	62	0.02524	25.237419	4:05	69	0.107	107.34172	12:15	N/A	0	0	12:15	53	0.0147425	14.742479	* See Field Investigation Below
12:30	62	0.02215	22.151857	4:10	69	0.107	106.86936	12:30	N/A	0	0	12:30	53	0.015356	15.356025	* See Field Investigation Below
12:45	62	0.01600	16.00208	4:15	69	0.106	106.25207	12:45	N/A	0	0	12:45	53	0.015146	15.145981	* See Field Investigation Below
13:00	62	0.01413	14.125596	4:20	69	0.107	106.68735	13:00	N/A	0	0	13:00	53	0.0157878	15.787809	* See Field Investigation Below
13:15	62	0.00912	9.1150829	4:25	69	0.107	106.52222	13:15	N/A	0	0	13:15	53	0.0132952	13.295187	* See Field Investigation Below
13:30	62	0.00758	7.5811371	4:30	69	0.106	106.31401	13:30	N/A	0	0	13:30	53	0.013836	13.835961	* See Field Investigation Below
13:45	62	0.01021	10.207205	4:35	69	0.106	106.21734	13:45	N/A	0	0	13:45	53	0.0213278	21.327845	* See Field Investigation Below
14:00	62	0.00929	9.2883422	4:40	69	0.106	106.18398	14:00	N/A	0	0	14:00	53	0.047878	47.877962	* See Field Investigation Below
14:15	62	0.00726	7.2593358	4:45	69	0.106	106.12137	14:15	N/A	0	0	14:15	53	0.0786962	78.696213	* See Field Investigation Below
14:30	62	0.00442	4.4224665	4:50	69	0.106	105.6827	14:30	N/A	0	0	14:20	53	0.0362668	36.266803	* See Field Investigation Below
14:45	62	0.00450	4.5028009	4:55	69	0.106	105.5883	14:45	N/A	0	0	14:25	53	0	0	* See Field Investigation Below
15:00	62	0.00402	4.0197753	5:00	69	0.106	105.81765	15:00	N/A	0	0	14:30	53	0.023873	23.872961	* See Field Investigation Below
15:15	62	0.00253	2.5277995	5:05	69	0.106	105.79889	15:15	N/A	0	0	14:45	53	0.024873	24.872961	* See Field Investigation Below
15:30	62	0.00259	2.5860799	5:10	69	0.105	104.88694	15:30	N/A	0	0	15:00	53	0.025873	25.872961	* See Field Investigation Below
15:45	62	0.00137	1.370619	5:15	69	0.105	104.86656	15:45	N/A	0	0	15:15	53	0.026873	26.872961	* See Field Investigation Below
16:00	62	0.00118	1.1764498	5:20	69	0.105	104.56541	16:00	N/A	0	0	15:30	53	0.027873	27.872961	* See Field Investigation Below
16:15	62	0.00152	1.5167615	5:25	69	0.106	105.77174	16:15	N/A	0	0	15:45	53	0.028873	28.872961	* See Field Investigation Below
16:30	62	0.00000	0	5:30	69	0.105	104.8823	16:30	N/A	0	0	16:00	53	0.029873	29.872961	* See Field Investigation Below
16:45	62	0.00000	0	5:35	69	0.105	104.79123	16:45	N/A	0	0	16:15	53	0.030873	30.872961	* See Field Investigation Below
17:00	62	0.00000	0	5:40	69	0.105	104.98734	17:00	N/A	0	0	16:30	53	0.031873	31.872961	* See Field Investigation Below
17:15	62	0.00000	0	5:45	69	0.105	105.34697	17:15	N/A	0	0	16:45	53	0.032873	32.872961	* See Field Investigation Below
17:30	62	0.00000	0	5:50	69	0.105	105.03172	17:30	N/A	0	0	17:00	53	0.033873	33.872961	* See Field Investigation Below
17:45	62	0.00000	0	5:55	69	0.104	104.45959	17:45	N/A	0	0	17:15	53	0.034873	34.872961	* See Field Investigation Below
18:00	62	0.00000	0	6:00	69	0.105	104.88517	18:00	N/A	0	0	17:30	53	0.035873	35.872961	* See Field Investigation Below
18:15	62	0.00000	0	6:05	69	0.104	104.28009	18:15	N/A	0	0	17:45	53	0.036873	36.872961	* See Field Investigation Below
18:30	62	0.00011	0.1142569	6:10	69	0.105	104.52656	18:30	N/A	0	0	18:00	53	0.037873	37.872961	* See Field Investigation Below
18:45	62	0.00132	1.3168767	6:15	69	0.104	104.04512	18:45	N/A	0	0	18:15	53	0.038873	38.872961	* See Field Investigation Below
19:00	62	0.00380	3.7985319	6:20	69	0.104	104.33233	19:00	N/A	0.0009599	0.9598761	18:30	53	0.039873	39.872961	* See Field Investigation Below
19:15	62	0.00530	5.3000073	6:25	69	0.105	104.84269	19:15	N/A	0.0049335	4.9334617	18:45	53	0.040873	40.872961	* See Field Investigation Below
19:30	62	0.00737	7.3720821	6:30	69	0.105	105.23359	19:30	N/A	0.009392	9.3920104	19:00	53	0.041873	41.872961	* See Field Investigation Below
19:45	62	0.00821	8.2080677	6:35	69	0.105	104.60185	19:45	N/A	0.0097396	9.7396253	19:15	53	0.042873	42.872961	* See Field Investigation Below
20:00	62	0.01504	15.04275	6:40	69	0.104	104.04646	20:00	N/A	0.0079981	7.9981104	19:30	53	0.043873	43.872961	* See Field Investigation Below
20:15	62	0.01380	13.798677	6:45	69	0.104	104.12327	20:15	N/A	0.0063772	6.377164	19:45	53	0.044873	44.872961	* See Field Investigation Below
20:30	62	0.01715	17.152381	6:50	69	0.104	104.19289	20:30	N/A	0.0061846	6.1845884	20:00	53	0.045873	45.872961	* See Field Investigation Below
20:45	62	0.02378	23.783299	6:55	69	0.105	104.54715	20:45	N/A	0.0067731	6.7731231	20:15	53	0.046873	46.872961	* See Field Investigation Below

21:00	62	0.02464	24.642264	7:00	69	0.104	103.59146	21:00	N/A	0.0089987	8.9986942	20:30	53	0.047873	47.872961	* See Field Investigation Below
21:15	62	0.02572	25.724765	7:05	69	0.104	103.7756	21:15	N/A	0.0096401	9.6401311	20:45	53	0.048873	48.872961	* See Field Investigation Below
21:30	62	0.02731	27.305588	7:10	69	0.102	102.4712	21:30	N/A	0.0089126	8.9125972	21:00	53	0.049873	49.872961	* See Field Investigation Below
21:45	62	0.03013	30.132088	7:15	69	0.103	102.50399	21:45	N/A	0.0087631	8.7631069	21:15	53	0.050873	50.872961	* See Field Investigation Below
22:00	62	0.03065	30.650779	7:20	69	0.102	101.82391	22:00	N/A	0.0081329	8.1328675	21:30	53	0.051873	51.872961	* See Field Investigation Below
22:15	62	0.03326	33.257813	7:25	69	0.102	102.32227	22:15	N/A	0.0072518	7.2517922	21:45	53	0.052873	52.872961	* See Field Investigation Below
22:30	62	0.03784	37.840092	7:30	69	0.103	102.54151	22:30	N/A	0.0071912	7.1912415	22:00	53	0.0873908	87.390808	* See Field Investigation Below
22:45	62	0.03713	37.125792	7:35	69	0.102	102.08103	22:45	N/A	0.0072849	7.2848808	22:05	53	0.0886188	88.618837	* See Field Investigation Below
23:00	62	0.04164	41.644048	7:40	69	0.103	102.68906	23:00	N/A	0.0066202	6.6202239	22:10	53	0.0915329	91.532863	* See Field Investigation Below
23:15	62	0.04204	42.044897	7:45	69	0.102	101.84016	23:15	N/A	0.0061659	6.1658948	22:15	53	0.09454	94.539955	* See Field Investigation Below
23:30	62	0.03988	39.882063	7:50	69	0.102	102.36982	23:30	N/A	0.0078618	7.8617523	22:20	53	0.0961841	96.184095	* See Field Investigation Below
23:45	62	0.13372	133.71841	7:55	69	0.102	102.28195	23:45	N/A	0.0087689	8.7689449	22:25	53	0.0980242	98.024224	* See Field Investigation Below
23:50	62	0.01011	10.111482	8:00	69	0.102	102.4685					22:30	53	0.1006054	100.60545	* See Field Investigation Below
23:55	62	0.09973	99.728511	8:05	69	0.103	102.7035					22:35	53	0.1021947	102.19469	* See Field Investigation Below
				8:10	69	0.103	102.7696					22:40	53	0.1031989	103.19888	* See Field Investigation Below
				8:15	69	0.103	103.27289					22:45	53	0.1034629	103.46286	* See Field Investigation Below
				8:20	69	0.104	103.51276					22:50	53	0.1039291	103.92905	* See Field Investigation Below
				8:25	69	0.103	103.23245					22:55	53	0.1049624	104.96239	* See Field Investigation Below
				8:30	69	0.105	105.11655					23:00	53	0.1051336	105.13356	* See Field Investigation Below
				8:35	69	0.105	104.51672					23:05	53	0.1044112	104.41119	* See Field Investigation Below
				8:40	69	0.104	104.14402					23:10	53	0.1037534	103.75336	* See Field Investigation Below
				8:45	69	0.104	103.88558					23:15	53	0.1039339	103.93389	* See Field Investigation Below
				8:50	69	0.104	103.73309					23:20	53	0.1042248	104.22479	* See Field Investigation Below
				8:55	69	0.104	104.41938					23:25	53	0.1038196	103.81959	* See Field Investigation Below
				9:00	69	0.105	105.33803					23:30	53	0.1041628	104.16282	* See Field Investigation Below
				9:05	69	0.106	106.48335					23:35	53	0.103857	103.85702	* See Field Investigation Below
				9:10	69	0.106	105.71634					23:40	53	0.1037669	103.76688	* See Field Investigation Below
				9:15	69	0.104	103.52479					23:45	53	0.1040009	104.00092	* See Field Investigation Below
				9:20	69	0.101	101.05189					23:50	53	0.1046676	104.66762	* See Field Investigation Below
				9:25	69	0.100	100.33983					23:55	53	0.1045323	104.53225	* See Field Investigation Below
				9:30	69	0.100	99.775353									* See Field Investigation Below
				9:35	69	0.099	99.365653									* See Field Investigation Below
				9:40	69	0.099	98.965419									* See Field Investigation Below
				9:45	69	0.099	99.191224									* See Field Investigation Below
				9:50	69	0.099	98.847628									* See Field Investigation Below
				9:55	69	0.099	98.644963									* See Field Investigation Below
				10:00	69	0.099	98.748245									* See Field Investigation Below
				10:05	69	0.103	103.11544									* See Field Investigation Below
				10:10	69	0.104	103.78199									* See Field Investigation Below
				10:15	69	0.105	104.69522									* See Field Investigation Below
				10:20	69	0.104	103.63789									* See Field Investigation Below
				10:25	69	0.105	104.66752									* See Field Investigation Below
				10:30	69	0.104	104.21768									* See Field Investigation Below
				10:35	69	0.099	98.594683									* See Field Investigation Below
				10:40	69	0.099	98.509678									* See Field Investigation Below
				10:45	69	0.099	98.703584									* See Field Investigation Below
				10:50	69	0.099	98.967241									* See Field Investigation Below
				10:55	69	0.104	103.96335									* See Field Investigation Below
				11:00	69	0.105	104.73195									* See Field Investigation Below
				11:05	69	0.106	105.62244									* See Field Investigation Below
				11:10	69	0.101	101.29552									* See Field Investigation Below
				11:15	69	0.100	99.718404									* See Field Investigation Below
				11:20	69	0.101	100.92149									* See Field Investigation Below

20:15	69	0.117	116.70374
20:20	69	0.117	116.63294
20:25	69	0.116	116.40897
20:30	69	0.117	116.51589
20:35	69	0.117	116.53057
20:40	69	0.115	115.3447
20:45	69	0.115	115.27863
20:50	69	0.116	115.56185
20:55	69	0.115	115.38105
21:00	69	0.115	115.07435
21:05	69	0.115	115.22756
21:10	69	0.115	114.92961
21:15	69	0.115	114.75571
21:20	69	0.115	115.20908
21:25	69	0.115	114.66262
21:30	69	0.114	113.97102
21:35	69	0.114	113.98263
21:40	69	0.114	114.11801
21:45	69	0.114	114.13862
21:50	69	0.114	114.40133
21:55	69	0.114	114.10493
22:00	69	0.114	113.84326
22:05	69	0.114	114.0407
22:10	69	0.114	114.12669
22:15	69	0.114	114.23097
22:20	69	0.115	114.69328
22:25	69	0.115	114.57002
22:30	69	0.115	114.76114
22:35	69	0.114	114.11699
22:40	69	0.114	114.19634
22:45	69	0.114	114.29131
22:50	69	0.115	114.74927
22:55	69	0.115	114.74912
23:00	69	0.114	114.46286
23:05	69	0.115	115.17666
23:10	69	0.115	115.20716
23:15	69	0.115	114.66592
23:20	69	0.115	114.66945
23:25	69	0.114	114.18883
23:30	69	0.114	113.99696
23:35	69	0.114	113.95608
23:40	69	0.114	113.69894
23:45	69	0.114	113.79275
23:50	69	0.114	113.63125
23:55	69	0.114	113.79572

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* Field Investigation	<p>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.</p> <p>Please refer to Summa canister laboratory analytical data for ambient air results.</p>
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