



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.19	0	0	0	0.43
04	0.26	0	0	0	0.48

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)																
6/8/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	6/8/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	6/8/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	6/8/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.00699	6.993	0:00	63	0.011	10.731	0:00	N/A	0	0	0:00	48	0.0132717	13.271706	
0:15	56	0.00609	6.092	0:15	63	0.009	9.145	0:15	N/A	0	0	0:15	48	0.013699	13.698988	
0:30	56	0.00255	2.551	0:30	63	0.004	4.151	0:30	N/A	0	0	0:30	48	0.0097255	9.7254548	
0:45	56	0.00066	0.659	0:45	63	0.002	1.583	0:45	N/A	0	0	0:45	48	0.0086366	8.6365772	
1:00	56	0.00189	1.894	1:00	63	0.003	2.706	1:00	N/A	0	0	1:00	48	0.0124924	12.492429	
1:15	56	0.00274	2.737	1:15	63	0.005	5.236	1:15	N/A	0	0	1:15	48	0.0164337	16.433671	
1:30	56	0.00440	4.405	1:30	63	0.008	7.572	1:30	N/A	0	0	1:30	48	0.0175207	17.520715	
1:45	56	0.00498	4.985	1:45	63	0.007	7.339	1:45	N/A	0	0	1:45	48	0.0163665	16.366462	
2:00	56	0.00410	4.098	2:00	63	0.006	5.615	2:00	N/A	0	0	2:00	48	0.0163077	16.307712	
2:15	56	0.00422	4.218	2:15	63	0.004	4.454	2:15	N/A	0	0	2:15	48	0.0214032	21.403208	
2:30	56	0.02606	26.058	2:30	63	0.004	3.981	2:30	N/A	0	0	2:30	48	0.0229548	22.9548	
2:45	56	0.04219	42.193	2:45	63	0.004	4.266	2:45	N/A	7.941E-05	0.0794124	2:45	48	0.0252441	25.244092	
3:00	56	0.00225	2.251	3:00	63	0.004	4.276	3:00	N/A	0.0005139	0.5139022	3:00	48	0.0270921	27.092138	
3:15	56	0.00605	6.053	3:15	63	0.004	4.337	3:15	N/A	0.0006231	0.6230735	3:15	48	0.027528	27.528007	
3:30	56	0.00570	5.703	3:30	63	0.005	4.873	3:30	N/A	0	0	3:30	48	0.0287522	28.75221	
3:45	56	0.00501	5.008	3:45	63	0.004	4.251	3:45	N/A	0	0	3:45	48	0.0312514	31.251382	
4:00	56	0.00506	5.062	4:00	63	0.004	3.537	4:00	N/A	0.000194	0.1940121	4:00	48	0.0289435	28.943465	
4:15	56	0.00561	5.608	4:15	63	0.004	4.003	4:15	N/A	0.0008246	0.8246393	4:15	48	0.0290691	29.069098	
4:30	56	0.00617	6.166	4:30	63	0.004	3.950	4:30	N/A	0	0	4:30	48	0.0295613	29.56127	
4:45	56	0.00449	4.491	4:45	63	0.004	4.243	4:45	N/A	0	0	4:45	48	0.0305404	30.540407	
5:00	56	0.00603	6.026	5:00	63	0.004	4.362	5:00	N/A	0	0	5:00	48	0.0313065	31.306538	
5:15	56	0.00565	5.655	5:15	63	0.004	4.243	5:15	N/A	2.8E-05	0.0279961	5:15	48	0.0329939	32.993902	
5:30	56	0.00543	5.431	5:30	63	0.004	4.347	5:30	N/A	9.418E-05	0.0941772	5:30	48	0.0332489	33.248911	
5:45	56	0.00611	6.111	5:45	63	0.005	5.474	5:45	N/A	0	0	5:45	48	0.0348592	34.859246	
6:00	56	0.00676	6.764	6:00	63	0.006	5.950	6:00	N/A	0	0	6:00	48	0.0352802	35.2802	
6:15	56	0.00633	6.328	6:15	63	0.006	6.287	6:15	N/A	0	0	6:15	48	0.0359596	35.959597	
6:30	56	0.00694	6.938	6:30	63	0.007	6.580	6:30	N/A	0	0	6:30	48	0.0376865	37.686485	
6:45	56	0.00610	6.105	6:45	63	0.007	7.123	6:45	N/A	0	0	6:45	48	0.0388935	38.893463	
7:00	56	0.00450	4.504	7:00	63	0.007	7.085	7:00	N/A	0	0	7:00	48	0.042529	42.528997	
7:15	56	0.00384	3.841	7:15	63	0.007	6.657	7:15	N/A	0	0	7:15	48	0.0471083	47.108303	
7:30	56	0.00405	4.051	7:30	63	0.006	6.398	7:30	N/A	0	0	7:20	48	0.0495732	49.573205	* See Field Investigagtion below

7:45	56	0.00444	4.440	7:45	63	0.006	6.246	7:45	N/A	0	0	7:25	48	0.052207	52.206971	* See Field Investigagtion below
8:00	56	0.00746	7.456	8:00	63	0.007	7.268	8:00	N/A	0	0	7:30	48	0.0528972	52.897201	* See Field Investigagtion below
8:15	56	0.00948	9.479	8:15	63	0.009	9.142	8:15	N/A	0	0	7:35	48	0.0527783	52.778267	* See Field Investigagtion below
8:30	56	0.00851	8.511	8:30	63	0.010	9.521	8:30	N/A	0	0	7:40	48	0.0573456	57.345556	* See Field Investigagtion below
8:45	56	0.00974	9.741	8:45	63	0.011	10.541	8:45	N/A	0	0	7:45	48	0.0600969	60.096926	* See Field Investigagtion below
9:00	56	0.00843	8.434	9:00	63	0.011	11.373	9:00	N/A	0	0	7:50	48	0.0602122	60.212179	* See Field Investigagtion below
9:15	56	0.00803	8.032	9:15	63	0.010	10.226	9:15	N/A	0	0	7:55	48	0.0632335	63.233485	* See Field Investigagtion below
9:30	56	0.00854	8.541	9:30	63	0.010	10.167	9:30	N/A	4.924E-05	0.0492352	8:00	48	0.0659308	65.930799	* See Field Investigagtion below
9:45	56	0.00611	6.107	9:45	63	0.008	7.928	9:45	N/A	0.0003644	0.3643917	8:05	48	0.0658665	65.866533	* See Field Investigagtion below
10:00	56	0.00596	5.959	10:00	63	0.008	8.070	10:00	N/A	0	0	8:10	48	0.0741875	74.187494	* See Field Investigagtion below
10:15	56	0.00559	5.590	10:15	63	0.008	8.080	10:15	N/A	0	0	8:15	48	0.0752894	75.289379	* See Field Investigagtion below
10:30	56	0.00480	4.796	10:30	63	0.008	7.848	10:30	N/A	0	0	8:20	48	0.073811	73.811025	* See Field Investigagtion below
10:45	56	0.00324	3.237	10:45	63	0.007	7.378	10:45	N/A	0.0003822	0.3822052	8:25	48	0.0735744	73.57444	* See Field Investigagtion below
11:00	56	0.00088	0.884	11:00	63	0.005	4.637	11:00	N/A	0.0025404	2.5404225	8:30	48	0.0832595	83.259476	* See Field Investigagtion below
11:15	56	0.00090	0.897	11:15	63	0.004	3.751	11:15	N/A	0.0036253	3.6253226	8:35	48	0.0825992	82.599195	* See Field Investigagtion below
11:30	56	0.00257	2.573	11:30	63	0.006	6.497	11:30	N/A	0.0002611	0.2610563	8:40	48	0.0805614	80.561431	* See Field Investigagtion below
11:45	56	0.00468	4.677	11:45	63	0.009	8.730	11:45	N/A	0	0	8:45	48	0.0804625	80.462497	* See Field Investigagtion below
12:00	56	0.00479	4.788	12:00	63	0.009	9.212	12:00	N/A	0	0	8:50	48	0.0823006	82.300611	* See Field Investigagtion below
12:15	56	0.00351	3.514	12:15	63	0.008	8.350	12:15	N/A	0	0	8:55	48	0.0844312	84.431239	* See Field Investigagtion below
12:30	56	0.00302	3.015	12:30	63	0.008	7.724	12:30	N/A	0	0	9:00	48	0.0888394	88.839407	* See Field Investigagtion below
12:45	56	0.00373	3.732	12:45	63	0.009	8.561	12:45	N/A	0	0	9:05	48	0.0931267	93.126714	* See Field Investigagtion below
13:00	56	0.00261	2.607	13:00	63	0.008	8.443	13:00	N/A	0	0	9:10	48	0.077195	77.194999	* See Field Investigagtion below
13:15	56	0.00280	2.795	13:15	63	0.008	7.870	13:15	N/A	0	0	9:15	48	0.0681099	68.109874	* See Field Investigagtion below
13:30	56	0.00322	3.216	13:30	63	0.008	8.277	13:30	N/A	0	0	9:20	48	0.0719195	71.919491	* See Field Investigagtion below
13:45	56	0.00467	4.672	13:45	63	0.009	9.207	13:45	N/A	0	0	9:25	48	0.077154	77.154033	* See Field Investigagtion below
14:00	56	0.00350	3.496	14:00	63	0.008	7.921	14:00	N/A	0	0	9:30	48	0.0830352	83.035151	* See Field Investigagtion below
14:15	56	0.00448	4.479	14:15	63	0.010	9.881	14:15	N/A	0	0	9:35	48	0.0873801	87.380119	* See Field Investigagtion below
14:30	56	0.00399	3.988	14:30	63	0.009	9.141	14:30	N/A	0	0	9:40	48	0.0934793	93.47926	* See Field Investigagtion below
14:45	56	0.00636	6.362	14:45	63	0.011	11.097	14:45	N/A	0	0	9:45	48	0.0964032	96.403223	* See Field Investigagtion below
15:00	56	0.00605	6.047	15:00	63	0.011	11.133	15:00	N/A	0	0	9:50	48	0.0995428	99.542829	* See Field Investigagtion below
15:15	56	0.00684	6.845	15:15	63	0.011	10.830	15:15	N/A	0	0	9:55	48	0.10348	103.48004	* See Field Investigagtion below
15:30	56	0.00334	3.341	15:30	63	0.008	8.219	15:30	N/A	0	0	10:00	48	0.1069525	106.95253	* See Field Investigagtion below
15:45	56	0.00509	5.092	15:45	63	0.010	9.922	15:45	N/A	0	0	10:05	48	0.1068475	106.84754	* See Field Investigagtion below
16:00	56	0.00570	5.700	16:00	63	0.010	9.570	16:00	N/A	0	0	10:10	48	0.0595759	59.575922	* See Field Investigagtion below
16:15	56	0.00554	5.538	16:15	63	0.009	8.821	16:15	N/A	0	0	10:15	48	0.030338	30.337982	
16:30	56	0.00511	5.108	16:30	63	0.009	8.691	16:30	N/A	0	0	10:30	48	0.0060625	6.0625005	
16:45	56	0.00672	6.721	16:45	63	0.010	9.969	16:45	N/A	0	0	10:45	48	0.0002717	0.2717215	
17:00	56	0.00521	5.208	17:00	63	0.008	7.883	17:00	N/A	0	0	11:00	48	8.748E-07	0.0008748	
17:15	56	0.00480	4.802	17:15	63	0.009	8.686	17:15	N/A	1.253E-06	0.0012526	11:15	48	0	0	
17:30	56	0.00164	1.643	17:30	63	0.005	5.457	17:30	N/A	2.506E-05	0.025058	11:30	48	0.0004463	0.4463427	
17:45	56	0.00327	3.270	17:45	63	0.007	6.837	17:45	N/A	2.439E-05	0.0243916	11:45	48	0.0024046	2.4046101	
18:00	56	0.00066	0.660	18:00	63	0.005	5.137	18:00	N/A	0.0002098	0.2098156	12:00	48	0.004038	4.0379515	
18:15	56	0.00328	3.281	18:15	63	0.008	7.751	18:15	N/A	0	0	12:15	48	0.0052816	5.2815603	
18:30	56	0.00359	3.590	18:30	63	0.009	9.245	18:30	N/A	0	0	12:30	48	0.0066067	6.6067398	
18:45	56	0.00322	3.217	18:45	63	0.009	8.582	18:45	N/A	0	0	12:45	48	0.0086013	8.6012776	
19:00	56	0.00349	3.494	19:00	63	0.009	8.932	19:00	N/A	0	0	13:00	48	0.0084893	8.4892922	
19:15	56	0.00467	4.666	19:15	63	0.009	8.850	19:15	N/A	0	0	13:15	48	0.0093471	9.3470769	
19:30	56	0.00500	4.996	19:30	63	0.009	8.708	19:30	N/A	0	0	13:30	48	0.0116151	11.61508	
19:45	56	0.00536	5.365	19:45	63	0.009	9.311	19:45	N/A	0	0	13:45	48	0.0114873	11.487278	
20:00	56	0.00587	5.871	20:00	63	0.009	9.176	20:00	N/A	0	0	14:00	48	0.0083601	8.3600895	
20:15	56	0.00514	5.138	20:15	63	0.008	8.140	20:15	N/A	0	0	14:15	48	0.0080185	8.0184895	
20:30	56	0.00506	5.062	20:30	63	0.008	7.581	20:30	N/A	0	0	14:30	48	0.0082822	8.2821832	
20:45	56	0.00687	6.870	20:45	63	0.009	8.632	20:45	N/A	0	0	14:45	48	0.0095736	9.5735856	

21:00	56	0.00848	8.478	21:00	63	0.010	9.725	21:00	N/A	0	0	15:00	48	0.0092495	9.2494525
21:15	56	0.01045	10.453	21:15	63	0.011	11.333	21:15	N/A	0	0	15:15	48	0.0064665	6.4664687
21:30	56	0.01022	10.221	21:30	63	0.012	12.212	21:30	N/A	0	0	15:30	48	0.0054637	5.4636584
21:45	56	0.01013	10.127	21:45	63	0.011	10.525	21:45	N/A	5.58E-05	0.055798	15:45	48	0.0077219	7.7219226
22:00	56	0.00795	7.950	22:00	63	0.009	9.338	22:00	N/A	0.0012886	1.2886042	16:00	48	0.0078257	7.8257416
22:15	56	0.01147	11.472	22:15	63	0.009	9.016	22:15	N/A	0.0019932	1.9932361	16:15	48	0.0068001	6.800142
22:30	56	0.01207	12.073	22:30	63	0.010	10.113	22:30	N/A	0.0021818	2.1817539	16:30	48	0.0054307	5.4307201
22:45	56	0.01022	10.217	22:45	63	0.011	10.955	22:45	N/A	0.0040734	4.0733834	16:45	48	0.0050769	5.0769353
23:00	56	0.01095	10.952	23:00	63	0.011	10.953	23:00	N/A	0.0091462	9.146182	17:00	48	0.0044988	4.4988183
23:15	56	0.00891	8.911	23:15	63	0.009	9.338	23:15	N/A	0.0073406	7.3405519	17:15	48	0.0035917	3.5917239
23:30	56	0.00899	8.987	23:30	63	0.009	9.384	23:30	N/A	0.0040267	4.0266939	17:30	48	0.0031156	3.115588
23:45	56	0.20061	200.610	23:45	63	0.011	10.990	23:45	N/A	0.0025631	2.5630716	17:45	48	0.0039976	3.997641
23:50	56	0.16842	168.41685									18:00	49	0.0032994	3.2994081
23:55	56	0.11773	117.73348									18:15	50	0.0056387	5.6387392
												18:30	51	0.0070615	7.0615216
												18:45	52	0.0071683	7.1683451
												19:00	53	0.0087679	8.7678711
												19:15	54	0.0085976	8.5976092
												19:30	55	0.007559	7.5589857
												19:45	56	0.0067007	6.7006797
												20:00	57	0.0059559	5.9559273
												20:15	58	0.0048323	4.8323347
												20:30	59	0.0035248	3.5248223
												20:45	60	0.0035252	3.5251994
												21:00	61	0.0040335	4.0335406
												21:15	62	0.003605	3.6050203
												21:30	63	0.0026438	2.6438365
												21:45	64	0.0016232	1.6231983
												22:00	65	0.0007636	0.7635892
												22:15	66	0.0006007	0.6007457
												22:30	67	0.0009481	0.9481213
												22:45	68	0.0013759	1.3759236
												23:00	69	0.0017024	1.7023852
												23:15	70	0.0014297	1.4297398
												23:30	71	0.0009136	0.9136338
												23:45	72	0.0015923	1.5923017

* Field Investigation	<p>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.</p>
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