



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.18	0	0	0	0.76
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)																
3/06/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	3/06/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	3/06/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	3/06/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0	0	0:00	63	0.0070664	7.0663976	0:00	N/A	0	0	0:00	48	0.0015341	1.5341433	
0:15	56	0	0	0:15	63	0.0067407	6.7406558	0:15	N/A	0	0	0:15	48	0.0014828	1.482836	
0:30	56	0	0	0:30	63	0.0070872	7.0871682	0:30	N/A	0	0	0:30	48	0.0010962	1.0962174	
0:45	56	0	0	0:45	63	0.0068153	6.8152555	0:45	N/A	0	0	0:45	48	0.001822	1.8220433	
1:00	56	0	0	1:00	63	0.0060659	6.0658959	1:00	N/A	0	0	1:00	48	0.0006509	0.6509437	
1:15	56	0	0	1:15	63	0.0063285	6.3285275	1:15	N/A	0	0	1:15	48	0.0003282	0.3281869	
1:30	56	0	0	1:30	63	0.0060234	6.0234026	1:30	N/A	0	0	1:30	48	0.0003137	0.3137499	
1:45	56	0	0	1:45	63	0.006085	6.084964	1:45	N/A	0	0	1:45	48	0.0007861	0.7860841	
2:00	56	0	0	2:00	63	0.0062485	6.2484933	2:00	N/A	0	0	2:00	48	0.00069	0.6899513	
2:15	56	0	0	2:15	63	0.005736	5.7360264	2:15	N/A	0	0	2:15	48	0.0011411	1.1410888	
2:30	56	0	0	2:30	63	0.0057911	5.7911395	2:30	N/A	0	0	2:30	48	0.0009817	0.9816501	
2:45	56	0	0	2:45	63	0.0059929	5.9929024	2:45	N/A	0	0	2:45	48	0.0003414	0.3414364	
3:00	56	0	0	3:00	63	0.0052976	5.297589	3:00	N/A	0	0	3:00	48	3.609E-05	0.0360925	
3:15	56	0	0	3:15	63	0.0056708	5.6708277	3:15	N/A	0	0	3:15	48	0	0	
3:30	56	0	0	3:30	63	0.0057781	5.7780727	3:30	N/A	0	0	3:30	48	0	0	
3:45	56	0	0	3:45	63	0.0059258	5.9258219	3:45	N/A	0	0	3:45	48	0	0	
4:00	56	0	0	4:00	63	0.0064248	6.4248224	4:00	N/A	0	0	4:00	48	0	0	
4:15	56	0	0	4:15	63	0.006788	6.7879753	4:15	N/A	0	0	4:15	48	0	0	
4:30	56	0	0	4:30	63	0.0067209	6.7208604	4:30	N/A	0	0	4:30	48	0	0	
4:45	56	0	0	4:45	63	0.0065233	6.523335	4:45	N/A	0	0	4:45	48	0	0	
5:00	56	0	0	5:00	63	0.0071073	7.1073239	5:00	N/A	0	0	5:00	48	0	0	
5:15	56	0	0	5:15	63	0.0070718	7.0718376	5:15	N/A	0	0	5:15	48	0	0	
5:30	56	0	0	5:30	63	0.0064425	6.4425345	5:30	N/A	0	0	5:30	48	0	0	
5:45	56	0	0	5:45	63	0.006413	6.413035	5:45	N/A	0	0	5:45	48	0	0	
6:00	56	0	0	6:00	63	0.0060034	6.0033555	6:00	N/A	0	0	6:00	48	0	0	
6:15	56	0	0	6:15	63	0.0060846	6.0845629	6:15	N/A	0	0	6:15	48	0	0	
6:30	56	0	0	6:30	63	0.0060364	6.0364402	6:30	N/A	0	0	6:30	48	1.437E-05	0.0143732	
6:45	56	0	0	6:45	63	0.0060045	6.0045021	6:45	N/A	0	0	6:45	48	5.841E-06	0.0058411	
7:00	56	0	0	7:00	63	0.0055096	5.5095648	7:00	N/A	0	0	7:00	48	0	0	
7:15	56	0	0	7:15	63	0.0059831	5.9830965	7:15	N/A	0	0	7:15	48	0	0	
7:30	56	0	0	7:30	63	0.0058735	5.8735307	7:30	N/A	0	0	7:30	48	0	0	
7:45	56	0	0	7:45	63	0.0064489	6.4488688	7:45	N/A	0	0	7:45	48	0	0	

8:00	56	0	0	8:00	63	0.006307	6.3069971	8:00	N/A	0	0	8:00	48	0	0	
8:15	56	0	0	8:15	63	0.0069513	6.9512598	8:15	N/A	0	0	8:15	48	0	0	
8:30	56	0	0	8:30	63	0.0070242	7.0241541	8:30	N/A	0	0	8:30	48	0	0	
8:45	56	0	0	8:45	63	0.0067538	6.7538308	8:45	N/A	0	0	8:45	48	0	0	
9:00	56	0	0	9:00	63	0.0067943	6.7942904	9:00	N/A	0	0	9:00	48	0	0	
9:15	56	0	0	9:15	63	0.006686	6.6860246	9:15	N/A	0	0	9:15	48	0	0	
9:30	56	0	0	9:30	63	0.0072269	7.2268773	9:30	N/A	0	0	9:30	48	0	0	
9:45	56	0	0	9:45	63	0.007349	7.349014	9:45	N/A	0	0	9:45	48	0.0015769	1.5768997	
10:00	56	0	0	10:00	63	0.0070683	7.0683032	10:00	N/A	0	0	10:00	48	0.0008701	0.8700688	
10:15	56	0	0	10:15	63	0.0072315	7.2315113	10:15	N/A	0	0	10:15	48	0	0	
10:30	56	0	0	10:30	63	0.0059002	5.9001655	10:30	N/A	0	0	10:30	48	0	0	
10:45	56	0	0	10:45	63	0.011934	11.933953	10:45	N/A	0	0	10:45	48	0	0	
11:00	56	0	0	11:00	63	0.0906033	90.603316	11:00	N/A	0	0	11:00	48	0	0	* See Field Investigation Below - CAMS 2
11:15	56	0	0	11:05	63	0.1048438	104.84381	11:15	N/A	0	0	11:15	48	0	0	
11:30	56	0	0	11:10	63	0.1240828	124.08283	11:30	N/A	0	0	11:30	48	0	0	
11:45	56	0	0	11:15	63	0.1468397	146.83966	11:45	N/A	0	0	11:45	48	0	0	
12:00	56	0	0	11:20	63	0.1592216	159.2216	12:00	N/A	0	0	12:00	48	0	0	
12:15	56	0	0	11:25	63	0.0426845	42.684503	12:15	N/A	0	0	12:15	48	2.4E-06	0.0024002	
12:30	56	0	0	11:30	63	0.0063643	6.3642661	12:30	N/A	0	0	12:30	48	0.0002238	0.2237997	
12:45	56	0	0	11:45	63	0.0514187	51.418661	12:45	N/A	0	0	12:45	48	1.39E-03	1.3922605	
13:00	56	0	0	12:00	63	0.0586198	58.61983	13:00	N/A	0	0	13:00	48	1.85E-03	1.8515753	
13:15	56	0	0	12:15	63	0.0518604	51.860397	13:15	N/A	0	0	13:15	48	0.0021145	2.1144783	
13:30	56	0	0	12:20	63	0.0908564	90.856438	13:30	N/A	0	0	13:30	48	0.0023677	2.3677415	
13:45	56	0	0	12:25	63	0.0908564	90.856415	13:45	N/A	0	0	13:45	48	0.0011265	1.1264558	
14:00	56	0	0	12:30	63	0.0908019	90.801931	14:00	N/A	0	0	14:00	48	0	0	
14:15	56	0	0	12:35	63	0.0723604	72.360446	14:15	N/A	0	0	14:15	48	0	0	
14:30	56	0	0	12:40	63	0.0049456	4.9456002	14:30	N/A	0	0	14:30	48	0	0	
14:45	56	0	0	12:45	63	0.0299745	29.974525	14:45	N/A	0	0	14:45	48	0	0	
15:00	56	0	0	13:00	63	0	0	15:00	N/A	0	0	15:00	48	0	0	
15:15	56	0	0	13:15	63	0	0	15:15	N/A	0	0	15:15	48	0	0	
15:30	56	0	0	13:30	63	0	0	15:30	N/A	0	0	15:30	48	0	0	
15:45	56	0	0	13:45	63	0	0	15:45	N/A	0	0	15:45	48	0	0	
16:00	56	0	0	14:00	63	0	0	16:00	N/A	0	0	16:00	48	0	0	
16:15	56	0	0	14:15	63	0	0	16:15	N/A	0	0	16:15	48	0	0	
16:30	56	0	0	14:30	63	0	0	16:30	N/A	0	0	16:30	48	0	0	
16:45	56	0	0	14:45	63	0	0	16:45	N/A	0	0	16:45	48	0	0	
17:00	56	0	0	15:00	63	0	0	17:00	N/A	0	0	17:00	48	0	0	
17:15	56	0	0	15:15	63	0	0	17:15	N/A	0	0	17:15	48	0	0	
17:30	56	0	0	15:30	63	0	0	17:30	N/A	0	0	17:30	48	0	0	
17:45	56	0	0	15:45	63	0	0	17:45	N/A	0	0	17:45	48	0	0	
18:00	56	0	0	16:00	63	0	0	18:00	N/A	0	0	18:00	48	0	0	
18:15	56	0	0	16:15	63	0	0	18:15	N/A	0	0	18:15	48	0	0	
18:30	56	0	0	16:30	63	0	0	18:30	N/A	0	0	18:30	48	0	0	
18:45	56	0	0	16:45	63	0	0	18:45	N/A	0	0	18:45	48	0	0	
19:00	56	0	0	17:00	63	0	0	19:00	N/A	0	0	19:00	48	0	0	
19:15	56	0	0	17:15	63	0	0	19:15	N/A	0	0	19:15	48	0	0	
19:30	56	0	0	17:30	63	0	0	19:30	N/A	0	0	19:30	48	0	0	
19:45	56	0	0	17:45	63	0	0	19:45	N/A	0	0	19:45	48	0	0	
20:00	56	0	0	18:00	63	0	0	20:00	N/A	0	0	20:00	48	0	0	
20:15	56	0	0	18:15	63	0	0	20:15	N/A	0	0	20:15	48	0	0	
20:30	56	0	0	18:30	63	0	0	20:30	N/A	0	0	20:30	48	0	0	
20:45	56	0	0	18:45	63	0	0	20:45	N/A	0	0	20:45	48	0	0	
21:00	56	0	0	19:00	63	0	0	21:00	N/A	0	0	21:00	48	0	0	

21:15	56	0	0.2360901	19:15	63	0	0	21:15	N/A	0	0	21:15	48	0	0	
21:30	56	0	0.0230362	19:30	63	0	0	21:30	N/A	0	0	21:30	48	0	0	
21:45	56	0	0	19:45	63	0	0	21:45	N/A	0	0	21:45	48	0	0	
22:00	56	0	0	20:00	63	0	0	22:00	N/A	0	0	22:00	48	0	0	
22:15	56	0	0	20:15	63	0	0	22:15	N/A	0	0	22:15	48	0	0	
22:30	56	0	0	20:30	63	0	0	22:30	N/A	0	0	22:30	48	0	0	
22:45	56	0	0	20:45	63	0	0	22:45	N/A	0	0	22:45	48	0	0	
23:00	56	0	0	21:00	63	0	0	23:00	N/A	0	0	23:00	48	0	0	
23:15	56	0	0	21:15	63	0	0	23:15	N/A	0	0	23:15	48	0	0	
23:30	56	0	0	21:30	63	0	0	23:30	N/A	0	0	23:30	48	0	0	
23:45	56	0	0	21:45	63	0	0	23:45	N/A	0	0	23:45	48	0	0	
				22:00	63	0	0									
				22:15	63	0	0									
				22:30	63	0	0									
				22:45	63	0	0									
				23:00	63	0	0									
				23:15	63	0	0									
				23:30	63	0	0									
				23:45	63	0	0									

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. CAMS 2 Photoionization Detector being was being cleaned, calibrated, and validated at that time. Please refer to Summa canister laboratory analytical data for ambient air results.
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