



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

12/21/2023 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	12/21/2023 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	12/21/2023 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	12/21/2023 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	75	0.0039	3.9312	0:00	84	0.0238	23.8376	0:00	N/A	0	0	0:00	58	0.0070	6.9959	
0:15	75	0.0039	3.8750	0:15	84	0.0260	26.0134	0:15	N/A	0	0	0:15	58	0.0084	8.3797	
0:30	75	0.0041	4.0690	0:30	84	0.0232	23.2200	0:30	N/A	0	0	0:30	58	0.0090	9.0296	
0:45	75	0.0037	3.7452	0:45	84	0.0199	19.9002	0:45	N/A	0	0	0:45	58	0.0088	8.8223	
1:00	75	0.0037	3.6986	1:00	84	0.0183	18.3271	1:00	N/A	0	0	1:00	58	0.0085	8.4785	
1:15	75	0.0040	3.9796	1:15	84	0.0177	17.6634	1:15	N/A	0	0	1:15	58	0.0089	8.8584	
1:30	75	0.0040	4.0091	1:30	84	0.0182	18.2164	1:30	N/A	0	0	1:30	58	0.0088	8.8274	
1:45	75	0.0049	4.9342	1:45	84	0.0169	16.8621	1:45	N/A	0	0	1:45	58	0.0086	8.5792	
2:00	75	0.0057	5.7144	2:00	84	0.0193	19.2708	2:00	N/A	0	0	2:00	58	0.0092	9.1641	
2:15	75	0.0057	5.6509	2:15	84	0.0231	23.1206	2:15	N/A	0	0	2:15	58	0.0090	9.0398	
2:30	75	0.0059	5.9356	2:30	84	0.0276	27.5583	2:30	N/A	0	0	2:30	58	0.0087	8.6703	
2:45	75	0.0079	7.9068	2:45	84	0.0270	26.9627	2:45	N/A	0	0	2:45	58	0.0084	8.4344	
3:00	75	0.0075	7.5102	3:00	84	0.0293	29.3363	3:00	N/A	0	0	3:00	58	0.0086	8.6201	
3:15	75	0.0062	6.2430	3:15	84	0.0315	31.4876	3:15	N/A	0	0	3:15	58	0.0094	9.3822	
3:30	75	0.0069	6.8606	3:30	84	0.0323	32.3182	3:30	N/A	0	0	3:30	58	0.0091	9.1254	
3:45	75	0.0077	7.6517	3:45	84	0.0313	31.2528	3:45	N/A	0	0	3:45	58	0.0091	9.1281	
4:00	75	0.0077	7.6988	4:00	84	0.0304	30.3844	4:00	N/A	0	0	4:00	58	0.0095	9.4651	
4:15	75	0.0071	7.1062	4:15	84	0.0309	30.8846	4:15	N/A	0	0	4:15	58	0.0103	10.2707	
4:30	75	0.0066	6.5671	4:30	84	0.0305	30.4675	4:30	N/A	0	0	4:30	58	0.0099	9.8814	
4:45	75	0.0067	6.7341	4:45	84	0.0303	30.2618	4:45	N/A	0	0	4:45	58	0.0106	10.6467	
5:00	75	0.0072	7.2380	5:00	84	0.0309	30.8994	5:00	N/A	0	0	5:00	58	0.0103	10.3416	
5:15	75	0.0078	7.7610	5:15	84	0.0325	32.5342	5:15	N/A	0	0	5:15	58	0.0098	9.7950	
5:30	75	0.0081	8.1135	5:30	84	0.0340	33.9693	5:30	N/A	0	0	5:30	58	0.0116	11.5898	
5:45	75	0.0084	8.3516	5:45	84	0.0345	34.5224	5:45	N/A	0	0	5:45	58	0.0131	13.0871	
6:00	75	0.0088	8.7605	6:00	84	0.0350	34.9528	6:00	N/A	0	0	6:00	58	0.0125	12.4780	
6:15	75	0.0093	9.2518	6:15	84	0.0351	35.1414	6:15	N/A	0	0	6:15	58	0.0126	12.5523	
6:30	75	0.0099	9.8971	6:30	84	0.0362	36.2067	6:30	N/A	0	0	6:30	58	0.0124	12.3759	
6:45	75	0.0100	9.9935	6:45	84	0.0374	37.4293	6:45	N/A	0	0	6:45	58	0.0127	12.6984	
7:00	75	0.0101	10.0802	7:00	84	0.0379	37.9376	7:00	N/A	0	0	7:00	58	0.0125	12.4990	
7:15	75	0.0101	10.0790	7:15	84	0.0381	38.1163	7:15	N/A	0	0	7:15	58	0.0122	12.2390	
7:30	75	0.0102	10.1904	7:30	84	0.0377	37.6749	7:30	N/A	0	0	7:30	58	0.0126	12.6241	
7:45	75	0.0103	10.2572	7:45	84	0.0381	38.0813	7:45	N/A	0	0	7:45	58	0.0122	12.2458	
8:00	75	0.0105	10.5139	8:00	84	0.0396	39.6453	8:00	N/A	0	0	8:00	58	0.0116	11.6218	
8:15	75	0.0108	10.7994	8:15	84	0.0403	40.2963	8:15	N/A	0	0	8:15	58	0.0125	12.5483	
8:30	75	0.0112	11.2286	8:30	84	0.0410	40.9851	8:30	N/A	0	0	8:30	58	0.0122	12.2095	
8:45	75	0.0116	11.5997	8:45	84	0.0424	42.3865	8:45	N/A	0	0	8:45	58	0.0121	12.0550	
9:00	75	0.0118	11.8491	9:00	84	0.0434	43.3653	9:00	N/A	0	0	9:00	58	0.0124	12.4273	
9:15	75	0.0117	11.6701	9:15	84	0.0416	41.6267	9:15	N/A	0	0	9:15	58	0.0122	12.2168	
9:30	75	0.0114	11.4369	9:30	84	0.0410	40.9682	9:30	N/A	0	0	9:30	58	0.0118	11.7843	
9:45	75	0.0116	11.5625	9:45	84	0.0404	40.4073	9:45	N/A	0	0	9:45	58	0.0123	12.3348	
10:00	75	0.0124	12.3640	10:00	84	0.0438	43.8108	10:00	N/A	0	0	10:00	58	0.0118	11.7568	
10:15	75	0.0135	13.5465	10:15	84	0.0466	46.5704	10:15	N/A	0	0	10:15	58	0.0117	11.6633	
10:30	75	0.0134	13.3797	10:30	84	0.0482	48.2488	10:30	N/A	0	0	10:30	58	0.0122	12.2125	
10:45	75	0.0124	12.3905	10:45	84	0.0462	46.1715	10:45	N/A	0	0	10:45	58	0.0119	11.9338	

11:00	75	0.0109	10.9202	11:00	84	0.0420	42.0487	11:00	N/A	0	0	11:00	58	0.0118	11.7665	
11:15	75	0.0100	10.0449	11:15	84	0.0398	39.8007	11:15	N/A	0	0	11:15	58	0.0112	11.2166	
11:30	75	0.0093	9.2529	11:30	84	0.0388	38.7802	11:30	N/A	0	0	11:30	58	0.0106	10.5583	
11:45	75	0.0080	8.0344	11:45	84	0.0379	37.9213	11:45	N/A	0	0	11:45	58	0.0102	10.2004	
12:00	75	0.0069	6.8692	12:00	84	0.0371	37.0892	12:00	N/A	0	0	12:00	58	0.0097	9.6656	
12:15	75	0.0060	5.9906	12:15	84	0.0369	36.9130	12:15	N/A	0	0	12:15	58	0.0093	9.3231	
12:30	75	0.0056	5.5811	12:30	84	0.0370	36.9912	12:30	N/A	0	0	12:30	58	0.0095	9.4796	
12:45	75	0.0053	5.2903	12:45	84	0.0365	36.5454	12:45	N/A	0	0	12:45	58	0.0090	9.0284	
13:00	75	0.0051	5.1159	13:00	84	0.0363	36.2885	13:00	N/A	0	0	13:00	58	0.0089	8.8869	
13:15	75	0.0050	5.0134	13:15	84	0.0352	35.2440	13:15	N/A	0	0	13:15	58	0.0091	9.0971	
13:30	75	0.0045	4.4745	13:30	84	0.0331	33.1398	13:30	N/A	0	0	13:30	58	0.0085	8.4887	
13:45	75	0.0041	4.1477	13:45	84	0.0314	31.3833	13:45	N/A	0	0	13:45	58	0.0083	8.2934	
14:00	75	0.0032	3.2255	14:00	84	0.0300	30.0396	14:00	N/A	0	0	14:00	58	0.0080	7.9662	
14:15	75	0.0029	2.9034	14:15	84	0.0291	29.0861	14:15	N/A	0.000164	0.1640192	14:15	58	0.0074	7.3506	
14:30	75	0.0030	2.9966	14:30	84	0.0286	28.5989	14:30	N/A	0.0005071	0.5070772	14:30	58	0.0069	6.8977	
14:45	75	0.0026	2.6110	14:45	84	0.0281	28.0913	14:45	N/A	0	0	14:45	58	0.0067	6.6708	
15:00	75	0.0033	3.2685	15:00	84	0.0280	28.0007	15:00	N/A	0	0	15:00	58	0.0063	6.3119	
15:15	75	0.0030	3.0316	15:15	84	0.0286	28.5640	15:15	N/A	0	0	15:15	58	0.0060	5.9748	
15:30	75	0.0037	3.7240	15:30	84	0.0290	28.9632	15:30	N/A	0	0	15:30	58	0.0054	5.4463	
15:45	75	0.0034	3.4106	15:45	84	0.0297	29.6711	15:45	N/A	0	0	15:45	58	0.0063	6.3276	
16:00	75	0.0039	3.8618	16:00	84	0.0304	30.3645	16:00	N/A	0	0	16:00	58	0.0067	6.7469	
16:15	75	0.0030	3.0483	16:15	84	0.0305	30.5488	16:15	N/A	0	0	16:15	58	0.0071	7.1272	
16:30	75	0.0016	1.6308	16:30	84	0.0301	30.0792	16:30	N/A	0	0	16:30	58	0.0073	7.2657	
16:45	75	0.0038	3.8291	16:45	84	0.0295	29.4992	16:45	N/A	0	0	16:45	58	0.0074	7.4414	
17:00	75	0.0035	3.4927	17:00	84	0.0294	29.4271	17:00	N/A	0	0	17:00	58	0.0073	7.2581	
17:15	75	0.0038	3.7693	17:15	84	0.0292	29.1731	17:15	N/A	0	0	17:15	58	0.0074	7.3526	
17:30	75	0.0035	3.4855	17:30	84	0.0294	29.4198	17:30	N/A	0	0	17:30	58	0.0072	7.1710	
17:45	75	0.0035	3.5229	17:45	84	0.0302	30.2433	17:45	N/A	0	0	17:45	58	0.0073	7.2853	
18:00	75	0.0035	3.4506	18:00	84	0.0304	30.3858	18:00	N/A	0	0	18:00	58	0.0064	6.4088	
18:15	75	0.0033	3.2847	18:15	84	0.0311	31.0558	18:15	N/A	0	0	18:15	58	0.0068	6.8063	
18:30	75	0.0038	3.8353	18:30	84	0.0325	32.5427	18:30	N/A	0	0	18:30	58	0.0072	7.1842	
18:45	75	0.0045	4.4669	18:45	84	0.0337	33.7362	18:45	N/A	0	0	18:45	58	0.0075	7.5276	
19:00	75	0.0047	4.7294	19:00	84	0.0344	34.3553	19:00	N/A	0	0	19:00	58	0.0077	7.7183	
19:15	75	0.0046	4.6227	19:15	84	0.0351	35.1112	19:15	N/A	0	0	19:15	58	0.0081	8.1469	
19:30	75	0.0043	4.2608	19:30	84	0.0360	36.0294	19:30	N/A	0	0	19:30	58	0.0085	8.5350	
19:45	75	0.0049	4.9194	19:45	84	0.0368	36.7702	19:45	N/A	0	0	19:45	58	0.0088	8.7602	
20:00	75	0.0048	4.8440	20:00	84	0.0374	37.3821	20:00	N/A	0	0	20:00	58	0.0087	8.7446	
20:15	75	0.0053	5.2684	20:15	84	0.0370	36.9797	20:15	N/A	0	0	20:15	58	0.0083	8.2515	
20:30	75	0.0052	5.2335	20:30	84	0.0368	36.8089	20:30	N/A	0	0	20:30	58	0.0082	8.2061	
20:45	75	0.0051	5.1271	20:45	84	0.0380	37.9886	20:45	N/A	0	0	20:45	58	0.0080	8.0033	
21:00	75	0.0044	4.3629	21:00	84	0.0382	38.2391	21:00	N/A	0	0	21:00	58	0.0077	7.6554	
21:15	75	0.0047	4.7467	21:15	84	0.0369	36.9378	21:15	N/A	0	0	21:15	58	0.0077	7.7102	
21:30	75	0.0048	4.7605	21:30	84	0.0377	37.6605	21:30	N/A	0	0	21:30	58	0.0079	7.8709	
21:45	75	0.0054	5.4457	21:45	84	0.0380	37.9869	21:45	N/A	0	0	21:45	58	0.0078	7.8136	
22:00	75	0.0047	4.7492	22:00	84	0.0385	38.4514	22:00	N/A	0	0	22:00	58	0.0078	7.7753	
22:15	75	0.0057	5.6735	22:15	84	0.0396	39.5573	22:15	N/A	0	0	22:15	58	0.0077	7.6666	
22:30	75	0.0050	4.9521	22:30	84	0.0416	41.6401	22:30	N/A	0	0	22:30	58	0.0078	7.7777	
22:45	75	0.0056	5.6147	22:45	84	0.0417	41.6685	22:45	N/A	0	0	22:45	58	0.0080	8.0250	
23:00	75	0.0056	5.6468	23:00	84	0.0411	41.0652	23:00	N/A	0	0	23:00	58	0.0079	7.8870	
23:15	75	0.0067	6.7092	23:15	84	0.0410	40.9868	23:15	N/A	0	0	23:15	58	0.0079	7.8504	
23:30	75	0.0066	6.6278	23:30	84	0.0409	40.9244	23:30	N/A	0	0	23:30	58	0.0078	7.7876	
23:45	75	0.0061	6.1066	23:45	84	0.0409	40.8723	23:45	N/A	0	0	23:45	58	0.0078	7.8314	