



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

| 03/29/2024<br>Time | Current<br>Action<br>Level<br>ppbv | CAMS 1<br>VOC ppmv | CAMS 1<br>VOC ppbv | 03/29/2024<br>Time | Current<br>Action<br>Level<br>ppbv | CAMS 2<br>VOC ppmv | CAMS 2<br>VOC ppbv | 03/29/2024<br>Time | Current<br>Action<br>Level<br>ppbv | CAMS 3<br>VOC ppmv | CAMS 3<br>VOC ppbv | 03/29/2024<br>Time | Current<br>Action<br>Level<br>ppbv | CAMS 4<br>VOC ppmv | CAMS 4<br>VOC ppbv | Notes |
|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|-------|
| 0:00               | 67                                 | 0.0000             | 0.0000             | 0:00               | 108                                | 0.0321             | 32.0531            | 0:00               | N/A                                | 0                  | 0.0000             | 0:00               | 43                                 | 0.0000             | 0.0000             |       |
| 0:15               | 67                                 | 0.0000             | 0.0000             | 0:15               | 108                                | 0.0318             | 31.7641            | 0:15               | N/A                                | 0                  | 0.0000             | 0:15               | 43                                 | 0.0000             | 0.0000             |       |
| 0:30               | 67                                 | 0.0000             | 0.0000             | 0:30               | 108                                | 0.0315             | 31.5367            | 0:30               | N/A                                | 0                  | 0.0000             | 0:30               | 43                                 | 0.0000             | 0.0000             |       |
| 0:45               | 67                                 | 0.0000             | 0.0000             | 0:45               | 108                                | 0.0311             | 31.0840            | 0:45               | N/A                                | 0.0002511          | 0.2511             | 0:45               | 43                                 | 0.0000             | 0.0000             |       |
| 1:00               | 67                                 | 0.0000             | 0.0000             | 1:00               | 108                                | 0.0309             | 30.9227            | 1:00               | N/A                                | 0.0011425          | 1.1425             | 1:00               | 43                                 | 0.0000             | 0.0000             |       |
| 1:15               | 67                                 | 0.0000             | 0.0000             | 1:15               | 108                                | 0.0327             | 32.6583            | 1:15               | N/A                                | 0.0012513          | 1.2513             | 1:15               | 43                                 | 0.0000             | 0.0000             |       |
| 1:30               | 67                                 | 0.0000             | 0.0000             | 1:30               | 108                                | 0.0331             | 33.0593            | 1:30               | N/A                                | 8.756E-05          | 0.0876             | 1:30               | 43                                 | 0.0000             | 0.0000             |       |
| 1:45               | 67                                 | 0.0000             | 0.0000             | 1:45               | 108                                | 0.0320             | 32.0243            | 1:45               | N/A                                | 0.0002225          | 0.2225             | 1:45               | 43                                 | 0.0000             | 0.0000             |       |
| 2:00               | 67                                 | 0.0000             | 0.0000             | 2:00               | 108                                | 0.0314             | 31.3905            | 2:00               | N/A                                | 0.0008764          | 0.8764             | 2:00               | 43                                 | 0.0000             | 0.0000             |       |
| 2:15               | 67                                 | 0.0000             | 0.0000             | 2:15               | 108                                | 0.0344             | 34.3888            | 2:15               | N/A                                | 0.0007103          | 0.7103             | 2:15               | 43                                 | 0.0000             | 0.0000             |       |
| 2:30               | 67                                 | 0.0000             | 0.0000             | 2:30               | 108                                | 0.0407             | 40.6898            | 2:30               | N/A                                | 0.0001955          | 0.1955             | 2:30               | 43                                 | 0.0000             | 0.0000             |       |
| 2:45               | 67                                 | 0.0000             | 0.0000             | 2:45               | 108                                | 0.0450             | 44.9826            | 2:45               | N/A                                | 0                  | 0.0000             | 2:45               | 43                                 | 0.0000             | 0.0000             |       |
| 3:00               | 67                                 | 0.0000             | 0.0000             | 3:00               | 108                                | 0.0457             | 45.7101            | 3:00               | N/A                                | 0                  | 0.0000             | 3:00               | 43                                 | 0.0000             | 0.0000             |       |
| 3:15               | 67                                 | 0.0000             | 0.0000             | 3:15               | 108                                | 0.0439             | 43.8754            | 3:15               | N/A                                | 0                  | 0.0000             | 3:15               | 43                                 | 0.0000             | 0.0000             |       |
| 3:30               | 67                                 | 0.0000             | 0.0000             | 3:30               | 108                                | 0.0433             | 43.3008            | 3:30               | N/A                                | 0                  | 0.0000             | 3:30               | 43                                 | 0.0000             | 0.0000             |       |
| 3:45               | 67                                 | 0.0000             | 0.0000             | 3:45               | 108                                | 0.0436             | 43.6187            | 3:45               | N/A                                | 0                  | 0.0000             | 3:45               | 43                                 | 0.0000             | 0.0000             |       |
| 4:00               | 67                                 | 0.0000             | 0.0000             | 4:00               | 108                                | 0.0423             | 42.3423            | 4:00               | N/A                                | 0                  | 0.0000             | 4:00               | 43                                 | 0.0000             | 0.0000             |       |
| 4:15               | 67                                 | 0.0000             | 0.0000             | 4:15               | 108                                | 0.0410             | 41.0239            | 4:15               | N/A                                | 0                  | 0.0000             | 4:15               | 43                                 | 0.0000             | 0.0000             |       |
| 4:30               | 67                                 | 0.0000             | 0.0000             | 4:30               | 108                                | 0.0415             | 41.4861            | 4:30               | N/A                                | 0.0001869          | 0.1869             | 4:30               | 43                                 | 0.0014             | 1.4009             |       |
| 4:45               | 67                                 | 0.0000             | 0.0000             | 4:45               | 108                                | 0.0424             | 42.3631            | 4:45               | N/A                                | 0.0018199          | 1.8199             | 4:45               | 43                                 | 0.0004             | 0.4004             |       |
| 5:00               | 67                                 | 0.0000             | 0.0000             | 5:00               | 108                                | 0.0419             | 41.8842            | 5:00               | N/A                                | 0.0022989          | 2.2989             | 5:00               | 43                                 | 0.0000             | 0.0000             |       |
| 5:15               | 67                                 | 0.0000             | 0.0000             | 5:15               | 108                                | 0.0394             | 39.4391            | 5:15               | N/A                                | 0.0015487          | 1.5487             | 5:15               | 43                                 | 0.0000             | 0.0000             |       |
| 5:30               | 67                                 | 0.0000             | 0.0000             | 5:30               | 108                                | 0.0366             | 36.5982            | 5:30               | N/A                                | 0.0012415          | 1.2415             | 5:30               | 43                                 | 0.0000             | 0.0000             |       |
| 5:45               | 67                                 | 0.0000             | 0.0000             | 5:45               | 108                                | 0.0365             | 36.4522            | 5:45               | N/A                                | 0.0008495          | 0.8495             | 5:45               | 43                                 | 0.0000             | 0.0000             |       |
| 6:00               | 67                                 | 0.0000             | 0.0000             | 6:00               | 108                                | 0.0379             | 37.8537            | 6:00               | N/A                                | 0.0007838          | 0.7838             | 6:00               | 43                                 | 0.0000             | 0.0000             |       |
| 6:15               | 67                                 | 0.0000             | 0.0000             | 6:15               | 108                                | 0.0365             | 36.5067            | 6:15               | N/A                                | 0.0007599          | 0.7599             | 6:15               | 43                                 | 0.0000             | 0.0000             |       |
| 6:30               | 67                                 | 0.0000             | 0.0000             | 6:30               | 108                                | 0.0333             | 33.3333            | 6:30               | N/A                                | 7.308E-05          | 0.0731             | 6:30               | 43                                 | 0.0000             | 0.0000             |       |
| 6:45               | 67                                 | 0.0000             | 0.0000             | 6:45               | 108                                | 0.0315             | 31.5004            | 6:45               | N/A                                | 0.0003748          | 0.3748             | 6:45               | 43                                 | 0.0000             | 0.0000             |       |
| 7:00               | 67                                 | 0.0000             | 0.0000             | 7:00               | 108                                | 0.0295             | 29.5228            | 7:00               | N/A                                | 0.0002602          | 0.2602             | 7:00               | 43                                 | 0.0000             | 0.0000             |       |
| 7:15               | 67                                 | 0.0000             | 0.0000             | 7:15               | 108                                | 0.0269             | 26.9397            | 7:15               | N/A                                | 0                  | 0.0000             | 7:15               | 43                                 | 0.0000             | 0.0000             |       |
| 7:30               | 67                                 | 0.0000             | 0.0000             | 7:30               | 108                                | 0.0253             | 25.3389            | 7:30               | N/A                                | 0                  | 0.0000             | 7:30               | 43                                 | 0.0000             | 0.0000             |       |
| 7:45               | 67                                 | 0.0000             | 0.0000             | 7:45               | 108                                | 0.0239             | 23.9234            | 7:45               | N/A                                | 0                  | 0.0000             | 7:45               | 43                                 | 0.0000             | 0.0000             |       |
| 8:00               | 67                                 | 0.0000             | 0.0000             | 8:00               | 108                                | 0.0228             | 22.8332            | 8:00               | N/A                                | 0                  | 0.0000             | 8:00               | 43                                 | 0.0000             | 0.0000             |       |
| 8:15               | 67                                 | 0.0000             | 0.0000             | 8:15               | 108                                | 0.0229             | 22.8907            | 8:15               | N/A                                | 0                  | 0.0000             | 8:15               | 43                                 | 0.0000             | 0.0000             |       |
| 8:30               | 67                                 | 0.0000             | 0.0000             | 8:30               | 108                                | 0.0247             | 24.7173            | 8:30               | N/A                                | 0                  | 0.0000             | 8:30               | 43                                 | 0.0000             | 0.0000             |       |
| 8:45               | 67                                 | 0.0000             | 0.0000             | 8:45               | 108                                | 0.0256             | 25.5884            | 8:45               | N/A                                | 0                  | 0.0000             | 8:45               | 43                                 | 0.0000             | 0.0000             |       |
| 9:00               | 67                                 | 0.0000             | 0.0000             | 9:00               | 108                                | 0.0225             | 22.4638            | 9:00               | N/A                                | 0                  | 0.0000             | 9:00               | 43                                 | 0.0000             | 0.0000             |       |
| 9:15               | 67                                 | 0.0000             | 0.0153             | 9:15               | 108                                | 0.0159             | 15.8514            | 9:15               | N/A                                | 0                  | 0.0000             | 9:15               | 43                                 | 0.0000             | 0.0000             |       |
| 9:30               | 67                                 | 0.0005             | 0.5408             | 9:30               | 108                                | 0.0135             | 13.5120            | 9:30               | N/A                                | 0                  | 0.0000             | 9:30               | 43                                 | 0.0000             | 0.0000             |       |

|       |    |        |        |       |     |        |         |       |     |           |        |       |    |        |        |
|-------|----|--------|--------|-------|-----|--------|---------|-------|-----|-----------|--------|-------|----|--------|--------|
| 9:45  | 67 | 0.0015 | 1.4702 | 9:45  | 108 | 0.0143 | 14.3169 | 9:45  | N/A | 0         | 0.0000 | 9:45  | 43 | 0.0000 | 0.0000 |
| 10:00 | 67 | 0.0016 | 1.6041 | 10:00 | 108 | 0.0166 | 16.6412 | 10:00 | N/A | 0         | 0.0000 | 10:00 | 43 | 0.0000 | 0.0000 |
| 10:15 | 67 | 0.0017 | 1.7397 | 10:15 | 108 | 0.0147 | 14.6519 | 10:15 | N/A | 0         | 0.0000 | 10:15 | 43 | 0.0001 | 0.0655 |
| 10:30 | 67 | 0.0039 | 3.9328 | 10:30 | 108 | 0.0123 | 12.3178 | 10:30 | N/A | 0         | 0.0000 | 10:30 | 43 | 0.0000 | 0.0479 |
| 10:45 | 67 | 0.0061 | 6.1220 | 10:45 | 108 | 0.0148 | 14.8128 | 10:45 | N/A | 0         | 0.0000 | 10:45 | 43 | 0.0005 | 0.4851 |
| 11:00 | 67 | 0.0071 | 7.0991 | 11:00 | 108 | 0.0169 | 16.9127 | 11:00 | N/A | 0         | 0.0000 | 11:00 | 43 | 0.0010 | 1.0409 |
| 11:15 | 67 | 0.0070 | 7.0227 | 11:15 | 108 | 0.0183 | 18.3107 | 11:15 | N/A | 0         | 0.0000 | 11:15 | 43 | 0.0009 | 0.8629 |
| 11:30 | 67 | 0.0064 | 6.4148 | 11:30 | 108 | 0.0182 | 18.1574 | 11:30 | N/A | 0         | 0.0000 | 11:30 | 43 | 0.0005 | 0.5078 |
| 11:45 | 67 | 0.0056 | 5.6411 | 11:45 | 108 | 0.0166 | 16.5550 | 11:45 | N/A | 0         | 0.0000 | 11:45 | 43 | 0.0006 | 0.6040 |
| 12:00 | 67 | 0.0049 | 4.9412 | 12:00 | 108 | 0.0110 | 10.9578 | 12:00 | N/A | 0         | 0.0000 | 12:00 | 43 | 0.0010 | 0.9918 |
| 12:15 | 67 | 0.0056 | 5.6294 | 12:15 | 108 | 0.0150 | 15.0475 | 12:15 | N/A | 0         | 0.0000 | 12:15 | 43 | 0.0016 | 1.6205 |
| 12:30 | 67 | 0.0060 | 6.0104 | 12:30 | 108 | 0.0142 | 14.1689 | 12:30 | N/A | 0         | 0.0000 | 12:30 | 43 | 0.0014 | 1.3710 |
| 12:45 | 67 | 0.0044 | 4.3923 | 12:45 | 108 | 0.0171 | 17.1039 | 12:45 | N/A | 0         | 0.0000 | 12:45 | 43 | 0.0007 | 0.7195 |
| 13:00 | 67 | 0.0033 | 3.2770 | 13:00 | 108 | 0.0151 | 15.0737 | 13:00 | N/A | 0         | 0.0000 | 13:00 | 43 | 0.0009 | 0.8655 |
| 13:15 | 67 | 0.0026 | 2.6393 | 13:15 | 108 | 0.0145 | 14.4924 | 13:15 | N/A | 0         | 0.0000 | 13:15 | 43 | 0.0010 | 1.0468 |
| 13:30 | 67 | 0.0015 | 1.5366 | 13:30 | 108 | 0.0151 | 15.1348 | 13:30 | N/A | 0         | 0.0000 | 13:30 | 43 | 0.0008 | 0.8312 |
| 13:45 | 67 | 0.0011 | 1.0829 | 13:45 | 108 | 0.0132 | 13.2331 | 13:45 | N/A | 0         | 0.0000 | 13:45 | 43 | 0.0010 | 0.9998 |
| 14:00 | 67 | 0.0009 | 0.8537 | 14:00 | 108 | 0.0128 | 12.7990 | 14:00 | N/A | 0         | 0.0000 | 14:00 | 43 | 0.0010 | 0.9920 |
| 14:15 | 67 | 0.0010 | 0.9806 | 14:15 | 108 | 0.0160 | 15.9582 | 14:15 | N/A | 0         | 0.0000 | 14:15 | 43 | 0.0022 | 2.2438 |
| 14:30 | 67 | 0.0019 | 1.9312 | 14:30 | 108 | 0.0184 | 18.4362 | 14:30 | N/A | 0         | 0.0000 | 14:30 | 43 | 0.0035 | 3.5271 |
| 14:45 | 67 | 0.0007 | 0.6961 | 14:45 | 108 | 0.0149 | 14.9326 | 14:45 | N/A | 0         | 0.0000 | 14:45 | 43 | 0.0027 | 2.7422 |
| 15:00 | 67 | 0.0001 | 0.0852 | 15:00 | 108 | 0.0122 | 12.1621 | 15:00 | N/A | 0         | 0.0000 | 15:00 | 43 | 0.0025 | 2.4750 |
| 15:15 | 67 | 0.0000 | 0.0000 | 15:15 | 108 | 0.0122 | 12.2415 | 15:15 | N/A | 0         | 0.0000 | 15:15 | 43 | 0.0022 | 2.2015 |
| 15:30 | 67 | 0.0000 | 0.0000 | 15:30 | 108 | 0.0113 | 11.3250 | 15:30 | N/A | 0         | 0.0000 | 15:30 | 43 | 0.0031 | 3.1281 |
| 15:45 | 67 | 0.0000 | 0.0000 | 15:45 | 108 | 0.0100 | 9.9568  | 15:45 | N/A | 0         | 0.0000 | 15:45 | 43 | 0.0036 | 3.5810 |
| 16:00 | 67 | 0.0000 | 0.0000 | 16:00 | 108 | 0.0102 | 10.1929 | 16:00 | N/A | 0         | 0.0000 | 16:00 | 43 | 0.0022 | 2.2453 |
| 16:15 | 67 | 0.0000 | 0.0000 | 16:15 | 108 | 0.0119 | 11.8958 | 16:15 | N/A | 0         | 0.0000 | 16:15 | 43 | 0.0016 | 1.5544 |
| 16:30 | 67 | 0.0000 | 0.0000 | 16:30 | 108 | 0.0137 | 13.6804 | 16:30 | N/A | 0         | 0.0000 | 16:30 | 43 | 0.0025 | 2.5216 |
| 16:45 | 67 | 0.0000 | 0.0000 | 16:45 | 108 | 0.0161 | 16.1251 | 16:45 | N/A | 0         | 0.0000 | 16:45 | 43 | 0.0037 | 3.6988 |
| 17:00 | 67 | 0.0000 | 0.0000 | 17:00 | 108 | 0.0131 | 13.1239 | 17:00 | N/A | 0         | 0.0000 | 17:00 | 43 | 0.0040 | 3.9950 |
| 17:15 | 67 | 0.0000 | 0.0000 | 17:15 | 108 | 0.0104 | 10.3786 | 17:15 | N/A | 0         | 0.0000 | 17:15 | 43 | 0.0038 | 3.8499 |
| 17:30 | 67 | 0.0000 | 0.0000 | 17:30 | 108 | 0.0131 | 13.1082 | 17:30 | N/A | 0         | 0.0000 | 17:30 | 43 | 0.0045 | 4.4658 |
| 17:45 | 67 | 0.0000 | 0.0000 | 17:45 | 108 | 0.0091 | 9.1177  | 17:45 | N/A | 0         | 0.0000 | 17:45 | 43 | 0.0039 | 3.9000 |
| 18:00 | 67 | 0.0000 | 0.0000 | 18:00 | 108 | 0.0075 | 7.4980  | 18:00 | N/A | 0         | 0.0000 | 18:00 | 43 | 0.0033 | 3.2824 |
| 18:15 | 67 | 0.0000 | 0.0000 | 18:15 | 108 | 0.0073 | 7.2975  | 18:15 | N/A | 0         | 0.0000 | 18:15 | 43 | 0.0030 | 3.0160 |
| 18:30 | 67 | 0.0000 | 0.0000 | 18:30 | 108 | 0.0093 | 9.2728  | 18:30 | N/A | 0         | 0.0000 | 18:30 | 43 | 0.0027 | 2.6646 |
| 18:45 | 67 | 0.0000 | 0.0000 | 18:45 | 108 | 0.0057 | 5.6609  | 18:45 | N/A | 0         | 0.0000 | 18:45 | 43 | 0.0024 | 2.3501 |
| 19:00 | 67 | 0.0000 | 0.0000 | 19:00 | 108 | 0.0081 | 8.0643  | 19:00 | N/A | 0         | 0.0000 | 19:00 | 43 | 0.0020 | 2.0498 |
| 19:15 | 67 | 0.0000 | 0.0000 | 19:15 | 108 | 0.0062 | 6.2318  | 19:15 | N/A | 0         | 0.0000 | 19:15 | 43 | 0.0016 | 1.5957 |
| 19:30 | 67 | 0.0000 | 0.0000 | 19:30 | 108 | 0.0044 | 4.3997  | 19:30 | N/A | 0         | 0.0000 | 19:30 | 43 | 0.0010 | 0.9803 |
| 19:45 | 67 | 0.0000 | 0.0000 | 19:45 | 108 | 0.0040 | 4.0365  | 19:45 | N/A | 0         | 0.0000 | 19:45 | 43 | 0.0004 | 0.4377 |
| 20:00 | 67 | 0.0000 | 0.0000 | 20:00 | 108 | 0.0051 | 5.0630  | 20:00 | N/A | 0         | 0.0000 | 20:00 | 43 | 0.0002 | 0.2112 |
| 20:15 | 67 | 0.0000 | 0.0000 | 20:15 | 108 | 0.0054 | 5.4398  | 20:15 | N/A | 4.613E-06 | 0.0046 | 20:15 | 43 | 0.0000 | 0.0000 |
| 20:30 | 67 | 0.0000 | 0.0000 | 20:30 | 108 | 0.0084 | 8.4224  | 20:30 | N/A | 0.0001038 | 0.1038 | 20:30 | 43 | 0.0000 | 0.0000 |
| 20:45 | 67 | 0.0000 | 0.0000 | 20:45 | 108 | 0.0059 | 5.9385  | 20:45 | N/A | 2.41E-06  | 0.0024 | 20:45 | 43 | 0.0000 | 0.0000 |
| 21:00 | 67 | 0.0000 | 0.0000 | 21:00 | 108 | 0.0065 | 6.5436  | 21:00 | N/A | 0         | 0.0000 | 21:00 | 43 | 0.0000 | 0.0000 |
| 21:15 | 67 | 0.0000 | 0.0000 | 21:15 | 108 | 0.0081 | 8.1264  | 21:15 | N/A | 0         | 0.0000 | 21:15 | 43 | 0.0000 | 0.0000 |
| 21:30 | 67 | 0.0000 | 0.0000 | 21:30 | 108 | 0.0093 | 9.2529  | 21:30 | N/A | 0         | 0.0000 | 21:30 | 43 | 0.0000 | 0.0000 |
| 21:45 | 67 | 0.0000 | 0.0000 | 21:45 | 108 | 0.0076 | 7.5709  | 21:45 | N/A | 0         | 0.0000 | 21:45 | 43 | 0.0000 | 0.0000 |

|       |    |        |        |       |     |        |        |       |     |           |        |       |    |        |        |  |
|-------|----|--------|--------|-------|-----|--------|--------|-------|-----|-----------|--------|-------|----|--------|--------|--|
| 22:00 | 67 | 0.0000 | 0.0000 | 22:00 | 108 | 0.0079 | 7.8998 | 22:00 | N/A | 0         | 0.0000 | 22:00 | 43 | 0.0000 | 0.0000 |  |
| 22:15 | 67 | 0.0000 | 0.0000 | 22:15 | 108 | 0.0085 | 8.4950 | 22:15 | N/A | 2.219E-05 | 0.0222 | 22:15 | 43 | 0.0000 | 0.0000 |  |
| 22:30 | 67 | 0.0000 | 0.0000 | 22:30 | 108 | 0.0079 | 7.9117 | 22:30 | N/A | 0.000579  | 0.5790 | 22:30 | 43 | 0.0000 | 0.0000 |  |
| 22:45 | 67 | 0.0000 | 0.0000 | 22:45 | 108 | 0.0070 | 7.0148 | 22:45 | N/A | 0.0022815 | 2.2815 | 22:45 | 43 | 0.0000 | 0.0000 |  |
| 23:00 | 67 | 0.0000 | 0.0000 | 23:00 | 108 | 0.0081 | 8.1164 | 23:00 | N/A | 0.0014023 | 1.4023 | 23:00 | 43 | 0.0000 | 0.0000 |  |
| 23:15 | 67 | 0.0000 | 0.0000 | 23:15 | 108 | 0.0088 | 8.8128 | 23:15 | N/A | 9.363E-05 | 0.0936 | 23:15 | 43 | 0.0000 | 0.0000 |  |
| 23:30 | 67 | 0.0000 | 0.0000 | 23:30 | 108 | 0.0094 | 9.3961 | 23:30 | N/A | 0         | 0.0000 | 23:30 | 43 | 0.0000 | 0.0000 |  |
| 23:45 | 67 | 0.0000 | 0.0000 | 23:45 | 108 | 0.0093 | 9.3263 | 23:45 | N/A | 0         | 0.0000 | 23:45 | 43 | 0.0000 | 0.0000 |  |