



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

| 05/08/2024 Time | Current Action Level ppbv | CAMS 1 VOC ppmv | CAMS 1 VOC ppbv | 05/08/2024 Time | Current Action Level ppbv | CAMS 2 VOC ppmv | CAMS 2 VOC ppbv | 05/08/2024 Time | Current Action Level ppbv | CAMS 3 VOC ppmv | CAMS 3 VOC ppbv | 05/08/2024 Time | Current Action Level ppbv | CAMS 4 VOC ppmv | CAMS 4 VOC ppbv | Notes |
|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------------------|
| 0:00 | 60 | 0.0000 | 0.0000 | 0:00 | 119 | 0.2248 | 224.7620 | 0:00 | N/A | 0 | 0.0000 | 0:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 0:15 | 60 | 0.0000 | 0.0000 | 0:05 | 119 | 0.2247 | 224.6954 | 0:15 | N/A | 0 | 0.0000 | 0:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 0:30 | 60 | 0.0000 | 0.0000 | 0:10 | 119 | 0.2248 | 224.8207 | 0:30 | N/A | 0 | 0.0000 | 0:30 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 0:45 | 60 | 0.0000 | 0.0000 | 0:15 | 119 | 0.2246 | 224.6058 | 0:45 | N/A | 0 | 0.0000 | 0:45 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 1:00 | 60 | 0.0000 | 0.0000 | 0:20 | 119 | 0.2296 | 229.6447 | 1:00 | N/A | 0 | 0.0000 | 1:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 1:15 | 60 | 0.0005 | 0.4700 | 0:25 | 119 | 0.2276 | 227.6313 | 1:15 | N/A | 0 | 0.0000 | 1:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 1:30 | 60 | 0.0025 | 2.4554 | 0:30 | 119 | 0.2249 | 224.9368 | 1:30 | N/A | 0 | 0.0000 | 1:30 | 39 | 0.0000 | 0.0027 | *See Field Investigation Below |
| 1:45 | 60 | 0.0008 | 0.8352 | 0:35 | 119 | 0.2251 | 225.0947 | 1:45 | N/A | 0 | 0.0000 | 1:45 | 39 | 0.0000 | 0.0018 | *See Field Investigation Below |
| 2:00 | 60 | 0.0000 | 0.0000 | 0:40 | 119 | 0.2254 | 225.3790 | 2:00 | N/A | 0 | 0.0000 | 2:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 2:15 | 60 | 0.0000 | 0.0000 | 0:45 | 119 | 0.2252 | 225.2298 | 2:15 | N/A | 0 | 0.0000 | 2:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 2:30 | 60 | 0.0001 | 0.0522 | 0:50 | 119 | 0.2254 | 225.3752 | 2:30 | N/A | 0 | 0.0000 | 2:30 | 39 | 0.0005 | 0.5484 | *See Field Investigation Below |
| 2:45 | 60 | 0.0003 | 0.2610 | 0:55 | 119 | 0.2254 | 225.3891 | 2:45 | N/A | 0 | 0.0000 | 2:45 | 39 | 0.0004 | 0.3594 | *See Field Investigation Below |
| 3:00 | 60 | 0.0000 | 0.0000 | 1:00 | 119 | 0.2251 | 225.1136 | 3:00 | N/A | 0 | 0.0000 | 3:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 3:15 | 60 | 0.0000 | 0.0000 | 1:05 | 119 | 0.2255 | 225.4615 | 3:15 | N/A | 0 | 0.0000 | 3:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 3:30 | 60 | 0.0000 | 0.0000 | 1:10 | 119 | 0.2263 | 226.3281 | 3:30 | N/A | 0 | 0.0000 | 3:30 | 39 | 0.0002 | 0.1963 | *See Field Investigation Below |
| 3:45 | 60 | 0.0000 | 0.0237 | 1:15 | 119 | 0.2329 | 232.8744 | 3:45 | N/A | 0 | 0.0000 | 3:45 | 39 | 0.0002 | 0.1661 | *See Field Investigation Below |
| 4:00 | 60 | 0.0005 | 0.5094 | 1:20 | 119 | 0.2336 | 233.5790 | 4:00 | N/A | 0 | 0.0000 | 4:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 4:15 | 60 | 0.0000 | 0.0000 | 1:25 | 119 | 0.2342 | 234.2014 | 4:15 | N/A | 0 | 0.0000 | 4:15 | 39 | 0.0001 | 0.0876 | *See Field Investigation Below |
| 4:30 | 60 | 0.0000 | 0.0000 | 1:30 | 119 | 0.2343 | 234.2533 | 4:30 | N/A | 0 | 0.0000 | 4:30 | 39 | 0.0001 | 0.0641 | *See Field Investigation Below |
| 4:45 | 60 | 0.0000 | 0.0000 | 1:35 | 119 | 0.2335 | 233.4765 | 4:45 | N/A | 0 | 0.0000 | 4:45 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 5:00 | 60 | 0.0000 | 0.0000 | 1:40 | 119 | 0.2330 | 232.9867 | 5:00 | N/A | 0 | 0.0000 | 5:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 5:15 | 60 | 0.0000 | 0.0000 | 1:45 | 119 | 0.2324 | 232.3512 | 5:15 | N/A | 0 | 0.0000 | 5:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 5:30 | 60 | 0.0000 | 0.0000 | 1:50 | 119 | 0.2313 | 231.3420 | 5:30 | N/A | 0 | 0.0000 | 5:30 | 39 | 0.0001 | 0.1050 | *See Field Investigation Below |
| 5:45 | 60 | 0.0000 | 0.0000 | 1:55 | 119 | 0.2311 | 231.0691 | 5:45 | N/A | 0 | 0.0000 | 5:45 | 39 | 0.0001 | 0.1142 | *See Field Investigation Below |
| 6:00 | 60 | 0.0000 | 0.0000 | 2:00 | 119 | 0.2285 | 228.5175 | 6:00 | N/A | 0 | 0.0000 | 6:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 6:15 | 60 | 0.0000 | 0.0000 | 2:05 | 119 | 0.2220 | 221.9930 | 6:15 | N/A | 0 | 0.0000 | 6:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 6:30 | 60 | 0.0000 | 0.0463 | 2:10 | 119 | 0.2212 | 221.1626 | 6:30 | N/A | 0 | 0.0000 | 6:30 | 39 | 0.0003 | 0.2895 | *See Field Investigation Below |
| 6:45 | 60 | 0.0010 | 1.0432 | 2:15 | 119 | 0.2200 | 220.0463 | 6:45 | N/A | 0 | 0.0000 | 6:45 | 39 | 0.0003 | 0.3148 | *See Field Investigation Below |
| 7:00 | 60 | 0.0000 | 0.0242 | 2:20 | 119 | 0.2234 | 223.3857 | 7:00 | N/A | 0 | 0.0000 | 7:00 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 7:15 | 60 | 0.0000 | 0.0000 | 2:25 | 119 | 0.2250 | 224.9694 | 7:15 | N/A | 0 | 0.0000 | 7:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 7:30 | 60 | 0.0001 | 0.0998 | 2:30 | 119 | 0.2257 | 225.6598 | 7:30 | N/A | 0 | 0.0000 | 7:30 | 39 | 0.0002 | 0.1634 | *See Field Investigation Below |
| 7:45 | 60 | 0.0022 | 2.2491 | 2:35 | 119 | 0.2260 | 225.9707 | 7:45 | N/A | 0 | 0.0000 | 7:45 | 39 | 0.0015 | 1.5154 | *See Field Investigation Below |
| 8:00 | 60 | 0.0024 | 2.4275 | 2:40 | 119 | 0.2247 | 224.7364 | 8:00 | N/A | 0 | 0.0000 | 8:00 | 39 | 0.0027 | 2.6916 | *See Field Investigation Below |
| 8:15 | 60 | 0.0001 | 0.0564 | 2:45 | 119 | 0.2261 | 226.1484 | 8:15 | N/A | 0 | 0.0000 | 8:15 | 39 | 0.0008 | 0.8414 | *See Field Investigation Below |
| 8:30 | 60 | 0.0000 | 0.0000 | 2:50 | 119 | 0.2225 | 222.5263 | 8:30 | N/A | 0 | 0.0000 | 8:30 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 8:45 | 60 | 0.0000 | 0.0000 | 2:55 | 119 | 0.2215 | 221.5419 | 8:45 | N/A | 0 | 0.0000 | 8:45 | 39 | 0.0010 | 1.0324 | *See Field Investigation Below |
| 9:00 | 60 | 0.0014 | 1.3998 | 3:00 | 119 | 0.2207 | 220.6584 | 9:00 | N/A | 0 | 0.0000 | 9:00 | 39 | 0.0023 | 2.2867 | *See Field Investigation Below |
| 9:15 | 60 | 0.0001 | 0.1367 | 3:05 | 119 | 0.2196 | 219.6355 | 9:15 | N/A | 0 | 0.0000 | 9:15 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 9:30 | 60 | 0.0000 | 0.0000 | 3:10 | 119 | 0.2184 | 218.3995 | 9:30 | N/A | 0 | 0.0000 | 9:30 | 39 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 9:45 | 60 | 0.0000 | 0.0000 | 3:15 | 119 | 0.2184 | 218.3771 | 9:45 | N/A | 0 | 0.0000 | 9:45 | 39 | 0.0007 | 0.6516 | *See Field Investigation Below |
| 10:00 | 60 | 0.0000 | 0.0000 | 3:20 | 119 | 0.2179 | 217.9079 | 10:00 | N/A | 0 | 0.0000 | 10:00 | 39 | 0.0018 | 1.8202 | *See Field Investigation Below |
| 10:15 | 60 | 0.0000 | 0.0000 | 3:25 | 119 | 0.2185 | 218.4901 | 10:15 | N/A | 0 | 0.0000 | 10:15 | 39 | 0.0027 | 2.7368 | *See Field Investigation Below |
| 10:30 | 60 | 0.0000 | 0.0000 | 3:30 | 119 | 0.2221 | 222.0768 | 10:30 | N/A | 0 | 0.0000 | 10:30 | 39 | 0.0034 | 3.3525 | |

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|-------|----|--------|---------|------|-----|--------|----------|-------|-----|-----------|--------|-------|----|--------|---------|--------------------------------|
| 10:45 | 60 | 0.0000 | 0.0000 | 3:35 | 119 | 0.2173 | 217.3338 | 10:45 | N/A | 0 | 0.0000 | 10:45 | 39 | 0.0010 | 1.0292 | *See Field Investigation Below |
| 11:00 | 60 | 0.0000 | 0.0000 | 3:40 | 119 | 0.2164 | 216.4288 | 11:00 | N/A | 0 | 0.0000 | 11:00 | 39 | 0.0043 | 4.2756 | *See Field Investigation Below |
| 11:15 | 60 | 0.0000 | 0.0000 | 3:45 | 119 | 0.2161 | 216.0743 | 11:15 | N/A | 0 | 0.0000 | 11:15 | 39 | 0.0065 | 6.5171 | *See Field Investigation Below |
| 11:30 | 60 | 0.0000 | 0.0000 | 3:50 | 119 | 0.2161 | 216.1136 | 11:30 | N/A | 0.0002 | 0.2000 | 11:30 | 39 | 0.0068 | 6.8128 | *See Field Investigation Below |
| 11:45 | 60 | 0.0000 | 0.0000 | 3:55 | 119 | 0.2259 | 225.8549 | 11:45 | N/A | 0.0001231 | 0.1231 | 11:45 | 39 | 0.0088 | 8.8098 | *See Field Investigation Below |
| 12:00 | 60 | 0.0000 | 0.0000 | 4:00 | 119 | 0.2184 | 218.3862 | 12:00 | N/A | 0 | 0.0000 | 12:00 | 39 | 0.0118 | 11.7711 | *See Field Investigation Below |
| 12:15 | 60 | 0.0015 | 1.4929 | 4:05 | 119 | 0.2166 | 216.6291 | 12:15 | N/A | 0 | 0.0000 | 12:15 | 39 | 0.0155 | 15.5236 | *See Field Investigation Below |
| 12:30 | 60 | 0.0050 | 4.9717 | 4:10 | 119 | 0.2163 | 216.3209 | 12:30 | N/A | 0 | 0.0000 | 12:30 | 39 | 0.0196 | 19.5811 | *See Field Investigation Below |
| 12:45 | 60 | 0.0072 | 7.1939 | 4:15 | 119 | 0.2175 | 217.5291 | 12:45 | N/A | 0 | 0.0000 | 12:45 | 39 | 0.0230 | 23.0188 | *See Field Investigation Below |
| 13:00 | 60 | 0.0095 | 9.5256 | 4:20 | 119 | 0.2228 | 222.7858 | 13:00 | N/A | 0 | 0.0000 | 13:00 | 39 | 0.0254 | 25.3570 | *See Field Investigation Below |
| 13:15 | 60 | 0.0106 | 10.6239 | 4:25 | 119 | 0.2158 | 215.7747 | 13:15 | N/A | 0 | 0.0000 | 13:15 | 39 | 0.0282 | 28.1900 | *See Field Investigation Below |
| 13:30 | 60 | 0.0148 | 14.7869 | 4:30 | 119 | 0.2153 | 215.3165 | 13:30 | N/A | 0 | 0.0000 | 13:30 | 39 | 0.0322 | 32.2022 | *See Field Investigation Below |
| 13:45 | 60 | 0.0168 | 16.8069 | 4:35 | 119 | 0.2157 | 215.6915 | 13:45 | N/A | 0 | 0.0000 | 13:45 | 39 | 0.0359 | 35.9315 | *See Field Investigation Below |
| 14:00 | 60 | 0.0176 | 17.6294 | 4:40 | 119 | 0.2155 | 215.4620 | 14:00 | N/A | 0 | 0.0000 | 14:00 | 39 | 0.0394 | 39.3853 | *See Field Investigation Below |
| 14:15 | 60 | 0.0170 | 16.9985 | 4:45 | 119 | 0.2159 | 215.8830 | 14:15 | N/A | 0 | 0.0000 | 14:05 | 39 | 0.0406 | 40.5733 | *See Field Investigation Below |
| 14:30 | 60 | 0.0150 | 14.9727 | 4:50 | 119 | 0.2160 | 216.0144 | 14:30 | N/A | 0 | 0.0000 | 14:10 | 39 | 0.0410 | 40.9822 | *See Field Investigation Below |
| 14:45 | 60 | 0.0162 | 16.2018 | 4:55 | 119 | 0.2161 | 216.1443 | 14:45 | N/A | 0 | 0.0000 | 14:15 | 39 | 0.0380 | 37.9718 | *See Field Investigation Below |
| 15:00 | 60 | 0.0199 | 19.8748 | 5:00 | 119 | 0.2162 | 216.1533 | 15:00 | N/A | 0 | 0.0000 | 14:20 | 39 | 0.0396 | 39.5797 | *See Field Investigation Below |
| 15:15 | 60 | 0.0198 | 19.8149 | 5:05 | 119 | 0.2161 | 216.1310 | 15:15 | N/A | 0 | 0.0000 | 14:25 | 39 | 0.0411 | 41.1137 | *See Field Investigation Below |
| 15:30 | 60 | 0.0203 | 20.3248 | 5:10 | 119 | 0.2164 | 216.4410 | 15:30 | N/A | 0 | 0.0000 | 14:30 | 39 | 0.0426 | 42.5937 | *See Field Investigation Below |
| 15:45 | 60 | 0.0207 | 20.6674 | 5:15 | 119 | 0.2167 | 216.6581 | 15:45 | N/A | 0 | 0.0000 | 14:35 | 39 | 0.0443 | 44.2793 | *See Field Investigation Below |
| 16:00 | 60 | 0.0208 | 20.7917 | 5:20 | 119 | 0.2169 | 216.9045 | 16:00 | N/A | 0 | 0.0000 | 14:40 | 39 | 0.0472 | 47.1798 | *See Field Investigation Below |
| 16:15 | 60 | 0.0212 | 21.2496 | 5:25 | 119 | 0.2185 | 218.5129 | 16:15 | N/A | 0 | 0.0000 | 14:45 | 39 | 0.0512 | 51.1711 | *See Field Investigation Below |
| 16:30 | 60 | 0.0220 | 22.0415 | 5:30 | 119 | 0.2236 | 223.5654 | 16:30 | N/A | 0 | 0.0000 | 14:50 | 39 | 0.0522 | 52.1632 | *See Field Investigation Below |
| 16:45 | 60 | 0.0224 | 22.4448 | 5:35 | 119 | 0.2176 | 217.6074 | 16:45 | N/A | 0 | 0.0000 | 14:55 | 39 | 0.0533 | 53.3084 | *See Field Investigation Below |
| 17:00 | 60 | 0.0221 | 22.1236 | 5:40 | 119 | 0.2184 | 218.3906 | 17:00 | N/A | 0 | 0.0000 | 15:00 | 39 | 0.0538 | 53.8357 | *See Field Investigation Below |
| 17:15 | 60 | 0.0218 | 21.8423 | 5:45 | 119 | 0.2187 | 218.6560 | 17:15 | N/A | 0 | 0.0000 | 15:05 | 39 | 0.0534 | 53.3926 | *See Field Investigation Below |
| 17:30 | 60 | 0.0221 | 22.1100 | 5:50 | 119 | 0.2185 | 218.4861 | 17:30 | N/A | 0 | 0.0000 | 15:10 | 39 | 0.0543 | 54.3226 | *See Field Investigation Below |
| 17:45 | 60 | 0.0218 | 21.8148 | 5:55 | 119 | 0.2189 | 218.9030 | 17:45 | N/A | 0 | 0.0000 | 15:15 | 39 | 0.0522 | 52.2489 | *See Field Investigation Below |
| 18:00 | 60 | 0.0209 | 20.8915 | 6:00 | 119 | 0.2189 | 218.9100 | 18:00 | N/A | 0 | 0.0000 | 15:20 | 39 | 0.0562 | 56.2278 | *See Field Investigation Below |
| 18:15 | 60 | 0.0209 | 20.9147 | 6:05 | 119 | 0.2185 | 218.4537 | 18:15 | N/A | 0 | 0.0000 | 15:25 | 39 | 0.0569 | 56.8772 | *See Field Investigation Below |
| 18:30 | 60 | 0.0207 | 20.7047 | 6:10 | 119 | 0.2177 | 217.6973 | 18:30 | N/A | 0 | 0.0000 | 15:30 | 39 | 0.0568 | 56.8458 | *See Field Investigation Below |
| 18:45 | 60 | 0.0197 | 19.7168 | 6:15 | 119 | 0.2168 | 216.8111 | 18:45 | N/A | 0 | 0.0000 | 15:35 | 39 | 0.0575 | 57.4662 | *See Field Investigation Below |
| 19:00 | 60 | 0.0185 | 18.4598 | 6:20 | 119 | 0.2166 | 216.5919 | 19:00 | N/A | 0 | 0.0000 | 15:40 | 39 | 0.0577 | 57.7463 | *See Field Investigation Below |
| 19:15 | 60 | 0.0174 | 17.3996 | 6:25 | 119 | 0.2230 | 222.9947 | 19:15 | N/A | 0 | 0.0000 | 15:45 | 39 | 0.0589 | 58.8855 | *See Field Investigation Below |
| 19:30 | 60 | 0.0170 | 16.9706 | 6:30 | 119 | 0.2185 | 218.5223 | 19:30 | N/A | 0 | 0.0000 | 15:50 | 39 | 0.0590 | 58.9723 | *See Field Investigation Below |
| 19:45 | 60 | 0.0166 | 16.6336 | 6:35 | 119 | 0.2174 | 217.3618 | 19:45 | N/A | 0 | 0.0000 | 15:55 | 39 | 0.0590 | 58.9594 | *See Field Investigation Below |
| 20:00 | 60 | 0.0136 | 13.5829 | 6:40 | 119 | 0.2174 | 217.3880 | 20:00 | N/A | 0 | 0.0000 | 16:00 | 39 | 0.0592 | 59.2364 | *See Field Investigation Below |
| 20:15 | 60 | 0.0101 | 10.1126 | 6:45 | 119 | 0.2170 | 217.0096 | 20:15 | N/A | 0 | 0.0000 | 16:05 | 39 | 0.0594 | 59.3952 | *See Field Investigation Below |
| 20:30 | 60 | 0.0074 | 7.3598 | 6:50 | 119 | 0.2164 | 216.3822 | 20:30 | N/A | 0 | 0.0000 | 16:10 | 39 | 0.0596 | 59.5979 | *See Field Investigation Below |
| 20:45 | 60 | 0.0043 | 4.3422 | 6:55 | 119 | 0.2163 | 216.3018 | 20:45 | N/A | 0 | 0.0000 | 16:15 | 39 | 0.0605 | 60.5196 | *See Field Investigation Below |
| 21:00 | 60 | 0.0023 | 2.3291 | 7:00 | 119 | 0.2163 | 216.3287 | 21:00 | N/A | 0 | 0.0000 | 16:20 | 39 | 0.0611 | 61.1496 | *See Field Investigation Below |
| 21:15 | 60 | 0.0010 | 1.0121 | 7:05 | 119 | 0.2162 | 216.2368 | 21:15 | N/A | 0 | 0.0000 | 16:25 | 39 | 0.0620 | 61.9793 | *See Field Investigation Below |
| 21:30 | 60 | 0.0011 | 1.1220 | 7:10 | 119 | 0.2165 | 216.5064 | 21:30 | N/A | 0 | 0.0000 | 16:30 | 39 | 0.0633 | 63.2554 | *See Field Investigation Below |
| 21:45 | 60 | 0.0006 | 0.5545 | 7:15 | 119 | 0.216 | | | | | | | | | | |

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|-------|-----|--------|-----------|
| 8:00 | 119 | 0.2177 | 217.69433 |
| 8:05 | 119 | 0.2145 | 214.54352 |
| 8:10 | 119 | 0.2148 | 214.82426 |
| 8:15 | 119 | 0.2149 | 214.87195 |
| 8:20 | 119 | 0.2145 | 214.47767 |
| 8:25 | 119 | 0.2143 | 214.31188 |
| 8:30 | 119 | 0.2142 | 214.23104 |
| 8:35 | 119 | 0.2140 | 214.04712 |
| 8:40 | 119 | 0.2146 | 214.55212 |
| 8:45 | 119 | 0.2222 | 222.21738 |
| 8:50 | 119 | 0.2245 | 224.53638 |
| 8:55 | 119 | 0.2190 | 219.00539 |
| 9:00 | 119 | 0.2141 | 214.06488 |
| 9:05 | 119 | 0.2145 | 214.48666 |
| 9:10 | 119 | 0.2145 | 214.45561 |
| 9:15 | 119 | 0.2142 | 214.18316 |
| 9:20 | 119 | 0.2142 | 214.17328 |
| 9:25 | 119 | 0.2140 | 213.96471 |
| 9:30 | 119 | 0.2134 | 213.37223 |
| 9:35 | 119 | 0.2136 | 213.63561 |
| 9:40 | 119 | 0.2138 | 213.84642 |
| 9:45 | 119 | 0.2200 | 219.9881 |
| 9:50 | 119 | 0.2223 | 222.29307 |
| 9:55 | 119 | 0.2175 | 217.4806 |
| 10:00 | 119 | 0.2120 | 212.00594 |
| 10:05 | 119 | 0.2171 | 217.11217 |
| 10:10 | 119 | 0.2210 | 220.99184 |
| 10:15 | 119 | 0.2212 | 221.2484 |
| 10:20 | 119 | 0.2204 | 220.38392 |
| 10:25 | 119 | 0.2131 | 213.07317 |
| 10:30 | 119 | 0.2108 | 210.78807 |
| 10:35 | 119 | 0.2105 | 210.52379 |
| 10:40 | 119 | 0.2090 | 209.00767 |
| 10:45 | 119 | 0.2090 | 208.97142 |
| 10:50 | 119 | 0.2117 | 211.74747 |
| 10:55 | 119 | 0.2141 | 214.10814 |
| 11:00 | 119 | 0.2082 | 208.19601 |
| 11:05 | 119 | 0.2063 | 206.27441 |
| 11:10 | 119 | 0.2028 | 202.77497 |
| 11:15 | 119 | 0.1973 | 197.26221 |
| 11:20 | 119 | 0.1942 | 194.2002 |
| 11:25 | 119 | 0.1851 | 185.05413 |
| 11:30 | 119 | 0.1817 | 181.74924 |
| 11:35 | 119 | 0.1831 | 183.12004 |
| 11:40 | 119 | 0.1791 | 179.07737 |
| 11:45 | 119 | 0.1812 | 181.24044 |
| 11:50 | 119 | 0.1775 | 177.46371 |
| 11:55 | 119 | 0.1791 | 179.06394 |
| 12:00 | 119 | 0.1740 | 173.97559 |
| 12:05 | 119 | 0.1710 | 171.02631 |
| 12:10 | 119 | 0.1696 | 169.60161 |
| 12:15 | 119 | 0.1679 | 167.94367 |
| 12:20 | 119 | 0.1672 | 167.17444 |

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|-------|----|--------|-----------|--------------------------------|
| 17:20 | 39 | 0.0643 | 64.30659 | *See Field Investigation Below |
| 17:25 | 39 | 0.0650 | 65.030283 | *See Field Investigation Below |
| 17:30 | 39 | 0.0653 | 65.309384 | *See Field Investigation Below |
| 17:35 | 39 | 0.0656 | 65.561805 | *See Field Investigation Below |
| 17:40 | 39 | 0.0655 | 65.513691 | *See Field Investigation Below |
| 17:45 | 39 | 0.0649 | 64.908266 | *See Field Investigation Below |
| 17:50 | 39 | 0.0640 | 64.008348 | *See Field Investigation Below |
| 17:55 | 39 | 0.0642 | 64.159707 | *See Field Investigation Below |
| 18:00 | 39 | 0.0638 | 63.778201 | *See Field Investigation Below |
| 18:05 | 39 | 0.0639 | 63.892455 | *See Field Investigation Below |
| 18:10 | 39 | 0.0639 | 63.898775 | *See Field Investigation Below |
| 18:15 | 39 | 0.0637 | 63.746201 | *See Field Investigation Below |
| 18:20 | 39 | 0.0639 | 63.85962 | *See Field Investigation Below |
| 18:25 | 39 | 0.0637 | 63.670085 | *See Field Investigation Below |
| 18:30 | 39 | 0.0638 | 63.835014 | *See Field Investigation Below |
| 18:35 | 39 | 0.0641 | 64.06871 | *See Field Investigation Below |
| 18:40 | 39 | 0.0641 | 64.105433 | *See Field Investigation Below |
| 18:45 | 39 | 0.0642 | 64.190651 | *See Field Investigation Below |
| 18:50 | 39 | 0.0638 | 63.786731 | *See Field Investigation Below |
| 18:55 | 39 | 0.0632 | 63.232219 | *See Field Investigation Below |
| 19:00 | 39 | 0.0629 | 62.941759 | *See Field Investigation Below |
| 19:05 | 39 | 0.0621 | 62.097842 | *See Field Investigation Below |
| 19:10 | 39 | 0.0617 | 61.742849 | *See Field Investigation Below |
| 19:15 | 39 | 0.0609 | 60.866675 | *See Field Investigation Below |
| 19:20 | 39 | 0.0601 | 60.110341 | *See Field Investigation Below |
| 19:25 | 39 | 0.0594 | 59.396778 | *See Field Investigation Below |
| 19:30 | 39 | 0.0590 | 59.017328 | *See Field Investigation Below |
| 19:35 | 39 | 0.0584 | 58.368936 | *See Field Investigation Below |
| 19:40 | 39 | 0.0572 | 57.176829 | *See Field Investigation Below |
| 19:45 | 39 | 0.0563 | 56.292919 | *See Field Investigation Below |
| 19:50 | 39 | 0.0549 | 54.91517 | *See Field Investigation Below |
| 19:55 | 39 | 0.0517 | 51.689301 | *See Field Investigation Below |
| 20:00 | 39 | 0.0463 | 46.303852 | *See Field Investigation Below |
| 20:05 | 39 | 0.0430 | 42.967917 | *See Field Investigation Below |
| 20:10 | 39 | 0.0396 | 39.649721 | *See Field Investigation Below |
| 20:15 | 39 | 0.0364 | 36.400451 | *See Field Investigation Below |
| 20:20 | 39 | 0.0336 | 33.604896 | *See Field Investigation Below |
| 20:25 | 39 | 0.0300 | 30.012075 | *See Field Investigation Below |
| 20:30 | 39 | 0.0299 | 29.908251 | *See Field Investigation Below |
| 20:45 | 39 | 0.0188 | 18.825576 | *See Field Investigation Below |
| 21:00 | 39 | 0.0123 | 12.313487 | *See Field Investigation Below |
| 21:15 | 39 | 0.0087 | 8.6736625 | *See Field Investigation Below |
| 21:30 | 39 | 0.0065 | 6.4955458 | *See Field Investigation Below |
| 21:45 | 39 | 0.0042 | 4.1774258 | *See Field Investigation Below |
| 22:00 | 39 | 0.0022 | 2.1938312 | *See Field Investigation Below |
| 22:15 | 39 | 0.0005 | 0.5457312 | *See Field Investigation Below |
| 22:30 | 39 | 0.0000 | 0.0430654 | *See Field Investigation Below |
| 22:45 | 39 | 0.0022 | 2.200849 | *See Field Investigation Below |
| 23:00 | 39 | 0.0004 | 0.3763129 | *See Field Investigation Below |
| 23:15 | 39 | 0.0000 | 0 | *See Field Investigation Below |
| 23:30 | 39 | 0.0000 | 0 | *See Field Investigation Below |
| 23:45 | 39 | 0.0000 | 0 | *See Field Investigation Below |

*See Field Investigation Below

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|-------|-----|--------|-----------|---------------------------------|
| 12:25 | 119 | 0.1676 | 167.59745 | * See Field Investigation Below |
| 12:30 | 119 | 0.1649 | 164.92643 | * See Field Investigation Below |
| 12:35 | 119 | 0.1641 | 164.07741 | * See Field Investigation Below |
| 12:40 | 119 | 0.1636 | 163.56686 | * See Field Investigation Below |
| 12:45 | 119 | 0.1595 | 159.45984 | * See Field Investigation Below |
| 12:50 | 119 | 0.1546 | 154.57375 | * See Field Investigation Below |
| 12:55 | 119 | 0.1522 | 152.19052 | * See Field Investigation Below |
| 13:00 | 119 | 0.1438 | 143.77084 | * See Field Investigation Below |
| 13:05 | 119 | 0.1559 | 155.87928 | * See Field Investigation Below |
| 13:10 | 119 | 0.1599 | 159.92985 | * See Field Investigation Below |
| 13:15 | 119 | 0.1463 | 146.30042 | * See Field Investigation Below |
| 13:20 | 119 | 0.1465 | 146.49155 | * See Field Investigation Below |
| 13:25 | 119 | 0.1471 | 147.10992 | * See Field Investigation Below |
| 13:30 | 119 | 0.1394 | 139.42223 | * See Field Investigation Below |
| 13:35 | 119 | 0.1287 | 128.67423 | * See Field Investigation Below |
| 13:40 | 119 | 0.1321 | 132.07773 | * See Field Investigation Below |
| 13:45 | 119 | 0.1373 | 137.27169 | * See Field Investigation Below |
| 13:50 | 119 | 0.1303 | 130.33135 | * See Field Investigation Below |
| 13:55 | 119 | 0.1340 | 133.99188 | * See Field Investigation Below |
| 14:00 | 119 | 0.1286 | 128.60511 | * See Field Investigation Below |
| 14:05 | 119 | 0.1253 | 125.27025 | * See Field Investigation Below |
| 14:10 | 119 | 0.1242 | 124.22166 | * See Field Investigation Below |
| 14:15 | 119 | 0.1243 | 124.32302 | * See Field Investigation Below |
| 14:20 | 119 | 0.1273 | 127.25033 | * See Field Investigation Below |
| 14:25 | 119 | 0.1253 | 125.2511 | * See Field Investigation Below |
| 14:30 | 119 | 0.1251 | 125.08526 | * See Field Investigation Below |
| 14:35 | 119 | 0.1243 | 124.25358 | * See Field Investigation Below |
| 14:40 | 119 | 0.1270 | 126.96114 | * See Field Investigation Below |
| 14:45 | 119 | 0.1291 | 129.11003 | * See Field Investigation Below |
| 14:50 | 119 | 0.1280 | 127.99069 | * See Field Investigation Below |
| 14:55 | 119 | 0.1306 | 130.57279 | * See Field Investigation Below |
| 15:00 | 119 | 0.1327 | 132.70854 | * See Field Investigation Below |
| 15:05 | 119 | 0.1327 | 132.70174 | * See Field Investigation Below |
| 15:10 | 119 | 0.1383 | 138.28296 | * See Field Investigation Below |
| 15:15 | 119 | 0.1320 | 132.03363 | * See Field Investigation Below |
| 15:20 | 119 | 0.1355 | 135.53295 | * See Field Investigation Below |
| 15:25 | 119 | 0.1369 | 136.88274 | * See Field Investigation Below |
| 15:30 | 119 | 0.1316 | 131.64006 | * See Field Investigation Below |
| 15:35 | 119 | 0.1317 | 131.73244 | * See Field Investigation Below |
| 15:40 | 119 | 0.1305 | 130.47646 | * See Field Investigation Below |
| 15:45 | 119 | 0.1292 | 129.23091 | * See Field Investigation Below |
| 15:50 | 119 | 0.1259 | 125.8852 | * See Field Investigation Below |
| 15:55 | 119 | 0.1256 | 125.61102 | * See Field Investigation Below |
| 16:00 | 119 | 0.1308 | 130.76512 | * See Field Investigation Below |
| 16:05 | 119 | 0.1332 | 133.16215 | * See Field Investigation Below |
| 16:10 | 119 | 0.1336 | 133.57951 | * See Field Investigation Below |
| 16:15 | 119 | 0.1333 | 133.30952 | * See Field Investigation Below |
| 16:20 | 119 | 0.1310 | 130.9817 | * See Field Investigation Below |
| 16:25 | 119 | 0.1325 | 132.52938 | * See Field Investigation Below |
| 16:30 | 119 | 0.1327 | 132.67163 | * See Field Investigation Below |
| 16:35 | 119 | 0.1307 | 130.72699 | * See Field Investigation Below |
| 16:40 | 119 | 0.1294 | 129.35903 | * See Field Investigation Below |
| 16:45 | 119 | 0.1253 | 125.34483 | * See Field Investigation Below |

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| 16:50 | 119 | 0.1230 | 123.04152 |
| 16:55 | 119 | 0.1215 | 121.49404 |
| 17:00 | 119 | 0.1165 | 116.45249 |
| 17:15 | 119 | 0.1115 | 111.5001 |
| 17:30 | 119 | 0.1089 | 108.93861 |
| 17:45 | 119 | 0.1065 | 106.45092 |
| 18:00 | 119 | 0.1030 | 103.03731 |
| 18:15 | 119 | 0.1003 | 100.33639 |
| 18:30 | 119 | 0.1026 | 102.55963 |
| 18:45 | 119 | 0.1054 | 105.37639 |
| 19:00 | 119 | 0.1039 | 103.91802 |
| 19:15 | 119 | 0.1013 | 101.33053 |
| 19:30 | 119 | 0.0965 | 96.52488 |
| 19:45 | 119 | 0.0962 | 96.174885 |
| 20:00 | 119 | 0.0967 | 96.735212 |
| 20:15 | 119 | 0.0965 | 96.534005 |
| 20:30 | 119 | 0.1005 | 100.54992 |
| 20:45 | 119 | 0.1087 | 108.69066 |
| 21:00 | 119 | 0.1168 | 116.75743 |
| 21:05 | 119 | 0.1179 | 117.90171 |
| 21:10 | 119 | 0.1206 | 120.59377 |
| 21:15 | 119 | 0.1224 | 122.41839 |
| 21:20 | 119 | 0.1351 | 135.11424 |
| 21:25 | 119 | 0.1311 | 131.09406 |
| 21:30 | 119 | 0.1298 | 129.76244 |
| 21:35 | 119 | 0.1288 | 128.816 |
| 21:40 | 119 | 0.1268 | 126.75885 |
| 21:45 | 119 | 0.1272 | 127.17364 |
| 21:50 | 119 | 0.1288 | 128.82759 |
| 21:55 | 119 | 0.1317 | 131.69397 |
| 22:00 | 119 | 0.1311 | 131.10366 |
| 22:05 | 119 | 0.1266 | 126.56665 |
| 22:10 | 119 | 0.1255 | 125.49052 |
| 22:15 | 119 | 0.1278 | 127.78254 |
| 22:20 | 119 | 0.1279 | 127.85199 |
| 22:25 | 119 | 0.1283 | 128.33851 |
| 22:30 | 119 | 0.1303 | 130.26454 |
| 22:35 | 119 | 0.1294 | 129.36673 |
| 22:40 | 119 | 0.1232 | 123.21994 |
| 22:45 | 119 | 0.1250 | 125.04917 |
| 22:50 | 119 | 0.1260 | 126.00837 |
| 22:55 | 119 | 0.1244 | 124.35133 |
| 23:00 | 119 | 0.1227 | 122.74122 |
| 23:05 | 119 | 0.1232 | 123.24032 |
| 23:10 | 119 | 0.1249 | 124.8534 |
| 23:15 | 119 | 0.1260 | 126.03565 |
| 23:20 | 119 | 0.1416 | 141.58813 |
| 23:25 | 119 | 0.1480 | 148.0281 |
| 23:30 | 119 | 0.1460 | 146.04209 |
| 23:35 | 119 | 0.1435 | 143.54714 |
| 23:40 | 119 | 0.1399 | 139.8921 |
| 23:45 | 119 | 0.1468 | 146.84107 |
| 23:50 | 119 | 0.1447 | 144.67014 |

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|-------|-----|--------|-----------|
| 23:55 | 119 | 0.1414 | 141.43356 |
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| * See Field Investigation Below |
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| * Field Investigation |
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| * Investigation Underway |
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