

Daily Summary Report

Site: Tower "W" (West)

4/20/2021

Interval: 015m

| | 03_WD10 | 05_WD60 | 07_WS10 | 09_WS60 | 11_Temp10F | 13_Temp60F | 15_RH | 23_Prec_In | 24_BP_In |
|-------|---------|---------|---------|---------|------------|------------|---------|------------|----------|
| Time | DEG | DEG | MPH | MPH | DEGF | DEGF | PERCENT | INCHES | MM/HG |
| 00:00 | 310.0 | 287.0 | 3.1 | 8.1 | 52.3 | 53.6 | 81.0 | .00 | 28.75 |
| 00:15 | 61.0 | 233.0 | .7 | 2.7 | 54.6 | 59.3 | 66.6 | .00 | 28.86 |
| 00:30 | 44.0 | 257.0 | .2 | 2.0 | 54.3 | 58.4 | 68.7 | .00 | 28.86 |
| 00:45 | 44.0 | 286.0 | .2 | 1.6 | 53.0 | 57.4 | 70.4 | .00 | 28.86 |
| 01:00 | 50.0 | 284.0 | .0 | 1.7 | 52.3 | 56.4 | 71.3 | .00 | 28.87 |
| 01:15 | 53.0 | 243.0 | .2 | 2.6 | 51.9 | 57.5 | 71.6 | .00 | 28.87 |
| 01:30 | 41.0 | 263.0 | .4 | 2.5 | 51.7 | 56.6 | 72.7 | .00 | 28.87 |
| 01:45 | | | | | | | | | |
| 02:00 | 239.0 | 277.0 | .5 | .1 | 49.0 | 52.1 | 79.3 | .00 | 28.87 |
| 02:15 | 338.0 | 110.0 | .9 | .2 | 48.6 | 52.2 | 81.9 | .00 | 28.87 |
| 02:30 | 61.0 | 41.0 | 1.0 | .6 | 48.8 | 52.9 | 80.3 | .00 | 28.86 |
| 02:45 | | | | | | | | | |
| 03:00 | 83.0 | 34.0 | .9 | .0 | 48.4 | 52.9 | 79.2 | .00 | 28.86 |
| 03:15 | 76.0 | 60.0 | 1.1 | .0 | 48.3 | 51.7 | 80.7 | .00 | 28.86 |
| 03:30 | 72.0 | 24.0 | .5 | .0 | 47.8 | 50.9 | 80.7 | .00 | 28.86 |
| 03:45 | 89.0 | 47.0 | .6 | .3 | 47.3 | 49.8 | 83.7 | .00 | 28.87 |
| 04:00 | 89.0 | 60.0 | 1.0 | 1.1 | 47.4 | 49.7 | 84.6 | .00 | 28.87 |
| 04:15 | 83.0 | 86.0 | .9 | 3.4 | 47.0 | 48.1 | 85.3 | .00 | 28.87 |
| 04:30 | 66.0 | 88.0 | 2.0 | 4.1 | 46.9 | 47.4 | 86.8 | .00 | 28.87 |
| 04:45 | 79.0 | 101.0 | .2 | 2.8 | 46.8 | 48.1 | 87.9 | .00 | 28.87 |
| 05:00 | 79.0 | 86.0 | .4 | 2.5 | 46.9 | 48.8 | 88.3 | .00 | 28.88 |
| 05:15 | 101.0 | 74.0 | .3 | 3.2 | 46.6 | 48.8 | 88.9 | .00 | 28.87 |
| 05:30 | 88.0 | 65.0 | .2 | 3.2 | 46.6 | 47.5 | 89.7 | .00 | 28.87 |
| 05:45 | 80.0 | 59.0 | .3 | 1.3 | 46.4 | 48.1 | 90.1 | .00 | 28.88 |
| 06:00 | 87.0 | 69.0 | .0 | 1.8 | 46.2 | 48.4 | 90.2 | .00 | 28.88 |
| 06:15 | 91.0 | 82.0 | .0 | 1.9 | 46.2 | 48.1 | 90.7 | .00 | 28.88 |
| 06:30 | 111.0 | 98.0 | .1 | 1.1 | 46.1 | 47.5 | 91.3 | .00 | 28.88 |
| 06:45 | 149.0 | 137.0 | .5 | .1 | 45.6 | 47.4 | 92.0 | .00 | 28.89 |
| 07:00 | 243.0 | 153.0 | 1.0 | .0 | 45.1 | 47.2 | 93.2 | .00 | 28.90 |
| 07:15 | 259.0 | 228.0 | 1.4 | .2 | 44.5 | 47.2 | 94.3 | .00 | 28.90 |
| 07:30 | 336.0 | 282.0 | .2 | 1.0 | 45.0 | 47.9 | 94.8 | .00 | 28.90 |
| 07:45 | 101.0 | 275.0 | .2 | 1.9 | 46.1 | 48.6 | 84.2 | .00 | 28.91 |
| 08:00 | 82.0 | 305.0 | .3 | 2.5 | 48.1 | 48.6 | 77.8 | .00 | 28.90 |
| 08:15 | 82.0 | 353.0 | 1.5 | 1.5 | 48.9 | 48.1 | 72.7 | .00 | 28.90 |
| 08:30 | 92.0 | 30.0 | 3.0 | 1.1 | 49.2 | 48.7 | 69.7 | .00 | 28.89 |
| 08:45 | 89.0 | 336.0 | 2.9 | .5 | 49.9 | 49.9 | 68.1 | .00 | 28.89 |
| 09:00 | 88.0 | 84.0 | 2.3 | 1.2 | 51.7 | 50.8 | 61.3 | .00 | 28.89 |
| 09:15 | 75.0 | 137.0 | 1.6 | .8 | 53.4 | 52.2 | 56.0 | .00 | 28.89 |
| 09:30 | 120.0 | 156.0 | 2.6 | 2.8 | 54.6 | 53.5 | 53.5 | .00 | 28.88 |
| 09:45 | 158.0 | 169.0 | 4.4 | 4.2 | 56.0 | 54.2 | 50.6 | .00 | 28.88 |
| 10:00 | 173.0 | 188.0 | 3.8 | 4.4 | 56.2 | 54.6 | 50.3 | .00 | 28.88 |
| 10:15 | 162.0 | 195.0 | 2.8 | 3.1 | 56.7 | 55.5 | 50.3 | .00 | 28.88 |
| 10:30 | 149.0 | 192.0 | 1.9 | 2.9 | 58.0 | 56.9 | 48.6 | .00 | 28.87 |
| 10:45 | 131.0 | 168.0 | 1.9 | 1.3 | 59.3 | 58.1 | 47.6 | .00 | 28.87 |
| 11:00 | 321.0 | 241.0 | 2.0 | 2.7 | 60.7 | 59.0 | 43.9 | .00 | 28.86 |
| 11:15 | 153.0 | 214.0 | 2.1 | 2.3 | 62.0 | 60.4 | 43.6 | .00 | 28.86 |
| 11:30 | 242.0 | 231.0 | 3.8 | 5.8 | 63.1 | 61.5 | 38.2 | .00 | 28.86 |
| 11:45 | 216.0 | 221.0 | 4.2 | 6.9 | 64.2 | 62.2 | 36.2 | .00 | 28.86 |
| 12:00 | 222.0 | 232.0 | 6.1 | 9.3 | 65.0 | 62.7 | 34.9 | .00 | 28.85 |
| 12:15 | 229.0 | 238.0 | 5.4 | 8.4 | 65.5 | 63.5 | 34.0 | .00 | 28.85 |
| 12:30 | 211.0 | 214.0 | 6.0 | 11.6 | 66.4 | 63.7 | 33.4 | .00 | 28.84 |

Daily Summary Report

Site: Tower "W" (West)

4/20/2021

Interval: 015m

| 25_Solar_Lang | |
|---------------|----------|
| Time | Langleys |
| 00:00 | .000 |
| 00:15 | .000 |
| 00:30 | .000 |
| 00:45 | .000 |
| 01:00 | .000 |
| 01:15 | .000 |
| 01:30 | .000 |
| 01:45 | |
| 02:00 | .000 |
| 02:15 | .000 |
| 02:30 | .000 |
| 02:45 | |
| 03:00 | .000 |
| 03:15 | .000 |
| 03:30 | .000 |
| 03:45 | .000 |
| 04:00 | .000 |
| 04:15 | .000 |
| 04:30 | .000 |
| 04:45 | .000 |
| 05:00 | .000 |
| 05:15 | .000 |
| 05:30 | .000 |
| 05:45 | .000 |
| 06:00 | .000 |
| 06:15 | .000 |
| 06:30 | .000 |
| 06:45 | .000 |
| 07:00 | .000 |
| 07:15 | .030 |
| 07:30 | .120 |
| 07:45 | .200 |
| 08:00 | .300 |
| 08:15 | .380 |
| 08:30 | .460 |
| 08:45 | .530 |
| 09:00 | .620 |
| 09:15 | .700 |
| 09:30 | .780 |
| 09:45 | .850 |
| 10:00 | .920 |
| 10:15 | .990 |
| 10:30 | 1.060 |
| 10:45 | 1.120 |
| 11:00 | 1.170 |
| 11:15 | 1.220 |
| 11:30 | 1.260 |
| 11:45 | 1.330 |
| 12:00 | 1.370 |
| 12:15 | 1.410 |
| 12:30 | 1.460 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.460 |
| 13:00 | 1.490 |
| 13:15 | 1.100 |
| 13:30 | 1.520 |
| 13:45 | 1.310 |
| 14:00 | 1.300 |
| 14:15 | 1.370 |
| 14:30 | 1.290 |
| 14:45 | 1.370 |
| 15:00 | 1.290 |
| 15:15 | 1.320 |
| 15:30 | 1.280 |
| 15:45 | 1.230 |
| 16:00 | 1.110 |
| 16:15 | 1.090 |
| 16:30 | 1.050 |
| 16:45 | .740 |
| 17:00 | .950 |
| 17:15 | .840 |
| 17:30 | .760 |
| 17:45 | .650 |
| 18:00 | .500 |
| 18:15 | .520 |
| 18:30 | |
| 18:45 | .250 |
| 19:00 | .240 |
| 19:15 | .120 |
| 19:30 | |
| 19:45 | .030 |
| 20:00 | .010 |
| 20:15 | .000 |
| 20:30 | .000 |
| 20:45 | .000 |
| 21:00 | .000 |
| 21:15 | .000 |
| 21:30 | .000 |
| 21:45 | .000 |
| 22:00 | .000 |
| 22:15 | .000 |
| 22:30 | .000 |
| 22:45 | .000 |
| 23:00 | .000 |
| 23:15 | .000 |
| 23:30 | .000 |
| 23:45 | .000 |
| Avg | .483 |
| Max | 1.520 |
| Max Time | 13:30 |
| Min | .000 |
| Count | 92 |
| Total | |