

Daily Summary Report

Site: Tower "W" (West)

8/13/2021

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 | 318.0 | 277.0 | 1.7 | 7.3 | 70.2 | 70.4 | 100.0 | .00 | 29.00 |
| 00:15 | 253.0 | 282.0 | 2.1 | 5.5 | 77.4 | 79.8 | 100.0 | .00 | 29.00 |
| 00:30 | 247.0 | 258.0 | 3.2 | 3.9 | 76.7 | 79.3 | 100.0 | .00 | 29.00 |
| 00:45 | 241.0 | 256.0 | 2.8 | 4.5 | 76.2 | 79.0 | 100.0 | .00 | 29.00 |
| 01:00 | 242.0 | 253.0 | 3.4 | 6.0 | 75.2 | 79.1 | 100.0 | .00 | 29.01 |
| 01:15 | 240.0 | 248.0 | 3.1 | 6.0 | 74.4 | 78.7 | 100.0 | .00 | 29.01 |
| 01:30 | 233.0 | 253.0 | 2.7 | 5.1 | 74.5 | 78.3 | 100.0 | .00 | 29.01 |
| 01:45 | 241.0 | 246.0 | 3.1 | 4.6 | 74.6 | 78.2 | 100.0 | .00 | 29.01 |
| 02:00 | 251.0 | 211.0 | 2.9 | 4.2 | 74.7 | 77.2 | 100.0 | .00 | 29.00 |
| 02:15 | 244.0 | 196.0 | 1.9 | 4.6 | 74.7 | 76.2 | 100.0 | .00 | 28.99 |
| 02:30 | 233.0 | 187.0 | 1.9 | 3.5 | 74.8 | 75.1 | 100.0 | .00 | 28.98 |
| 02:45 | | | | | | | | | |
| 03:00 | 308.0 | 198.0 | 1.4 | 3.8 | 74.1 | 75.1 | 100.0 | .00 | 28.98 |
| 03:15 | 327.0 | 271.0 | 1.5 | 3.8 | 74.5 | 76.9 | 100.0 | .00 | 28.98 |
| 03:30 | | | | | | | | | |
| 03:45 | 219.0 | 257.0 | 1.6 | 2.4 | 73.4 | 75.5 | 100.0 | .00 | 28.98 |
| 04:00 | | | | | | | | | |
| 04:15 | 280.0 | 182.0 | 2.0 | 3.2 | 73.0 | 74.9 | 100.0 | .00 | 28.98 |
| 04:30 | 104.0 | 175.0 | .4 | 2.2 | 73.0 | 74.9 | 100.0 | .00 | 28.98 |
| 04:45 | 211.0 | 188.0 | 1.7 | 4.3 | 72.5 | 74.4 | 100.0 | .00 | 28.98 |
| 05:00 | 256.0 | 188.0 | 2.5 | 4.9 | 72.9 | 74.8 | 100.0 | .00 | 28.98 |
| 05:15 | 278.0 | 198.0 | 1.8 | 5.6 | 73.1 | 75.1 | 100.0 | .00 | 28.98 |
| 05:30 | 115.0 | 183.0 | .4 | 3.2 | 72.3 | 74.5 | 100.0 | .00 | 28.98 |
| 05:45 | 57.0 | 182.0 | .2 | 3.0 | 72.1 | 74.1 | 100.0 | .00 | 28.98 |
| 06:00 | 305.0 | 230.0 | 1.8 | 3.5 | 72.5 | 73.6 | 100.0 | .00 | 28.99 |
| 06:15 | 103.0 | 236.0 | .2 | 2.1 | 71.6 | 73.3 | 100.0 | .00 | 28.99 |
| 06:30 | 93.0 | 221.0 | .5 | 2.0 | 71.5 | 73.1 | 100.0 | .00 | 28.99 |
| 06:45 | 37.0 | 234.0 | .3 | 2.0 | 71.9 | 73.1 | 100.0 | .00 | 29.00 |
| 07:00 | 83.0 | 232.0 | .1 | 1.7 | 71.9 | 73.1 | 100.0 | .00 | 29.01 |
| 07:15 | 147.0 | 226.0 | .3 | 1.9 | 72.2 | 73.0 | 100.0 | .00 | 29.02 |
| 07:30 | 21.0 | 257.0 | .9 | 2.6 | 72.6 | 73.0 | 100.0 | .00 | 29.02 |
| 07:45 | 248.0 | 246.0 | 1.7 | 3.4 | 72.7 | 73.0 | 100.0 | .00 | 29.03 |
| 08:00 | 285.0 | 271.0 | 2.8 | 6.1 | 73.4 | 73.1 | 100.0 | .00 | 29.04 |
| 08:15 | 211.0 | 226.0 | 2.4 | 4.5 | 74.4 | 73.4 | 100.0 | .00 | 29.03 |
| 08:30 | 218.0 | 248.0 | 2.0 | 3.1 | 74.8 | 73.9 | 98.2 | .00 | 29.04 |
| 08:45 | 213.0 | 217.0 | 1.9 | 2.9 | 75.4 | 74.6 | 86.4 | .00 | 29.04 |
| 09:00 | 222.0 | 217.0 | 2.5 | 4.8 | 76.0 | 74.7 | 76.3 | .00 | 29.04 |
| 09:15 | 251.0 | 250.0 | 4.2 | 6.0 | 76.3 | 75.1 | 72.7 | .00 | 29.04 |
| 09:30 | 251.0 | 246.0 | 3.5 | 4.5 | 77.3 | 76.0 | 71.3 | .00 | 29.05 |
| 09:45 | 260.0 | 272.0 | 3.4 | 4.8 | 78.1 | 76.8 | 66.2 | .00 | 29.05 |
| 10:00 | 244.0 | 235.0 | 3.9 | 5.2 | 79.2 | 77.7 | 62.4 | .00 | 29.05 |
| 10:15 | 207.0 | 218.0 | 3.4 | 5.4 | 80.3 | 78.4 | 60.4 | .00 | 29.05 |
| 10:30 | 254.0 | 223.0 | 3.0 | 4.3 | 80.6 | 79.4 | 58.5 | .00 | 29.05 |
| 10:45 | 236.0 | 227.0 | 3.5 | 5.2 | 81.7 | 80.1 | 56.8 | .00 | 29.04 |
| 11:00 | 211.0 | 222.0 | 3.8 | 6.3 | 82.8 | 80.4 | 54.7 | .00 | 29.04 |
| 11:15 | 191.0 | 208.0 | 4.3 | 6.8 | 83.6 | 81.4 | 52.5 | .00 | 29.04 |
| 11:30 | 214.0 | 228.0 | 3.8 | 5.8 | 83.6 | 81.7 | 50.8 | .00 | 29.03 |
| 11:45 | 258.0 | 231.0 | 3.1 | 4.3 | 84.1 | 82.5 | 50.4 | .00 | 29.03 |
| 12:00 | 184.0 | 198.0 | 4.9 | 7.2 | 85.4 | 83.2 | 47.9 | .00 | 29.02 |
| 12:15 | 227.0 | 222.0 | 5.2 | 8.6 | 85.8 | 83.4 | 46.1 | .00 | 29.02 |
| 12:30 | 239.0 | 235.0 | 5.1 | 7.6 | 85.8 | 83.8 | 46.3 | .00 | 29.01 |

Daily Summary Report

Site: Tower "W" (West)

8/13/2021

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 | .000 |
| 02:00 | .000 |
| 02:15 | .000 |
| 02:30 | .000 |
| 02:45 | |
| 03:00 | .000 |
| 03:15 | .000 |
| 03:30 | |
| 03:45 | .000 |
| 04:00 | |
| 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 | .020 |
| 07:15 | .060 |
| 07:30 | .100 |
| 07:45 | .180 |
| 08:00 | .310 |
| 08:15 | .310 |
| 08:30 | .400 |
| 08:45 | .480 |
| 09:00 | .560 |
| 09:15 | .630 |
| 09:30 | .710 |
| 09:45 | .870 |
| 10:00 | .860 |
| 10:15 | .900 |
| 10:30 | .970 |
| 10:45 | 1.030 |
| 11:00 | 1.080 |
| 11:15 | 1.140 |
| 11:30 | 1.130 |
| 11:45 | 1.130 |
| 12:00 | 1.400 |
| 12:15 | 1.320 |
| 12:30 | 1.060 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.210 |
| 13:00 | 1.400 |
| 13:15 | 1.450 |
| 13:30 | 1.420 |
| 13:45 | 1.300 |
| 14:00 | 1.440 |
| 14:15 | .840 |
| 14:30 | .820 |
| 14:45 | 1.180 |
| 15:00 | .850 |
| 15:15 | .470 |
| 15:30 | 1.130 |
| 15:45 | |
| 16:00 | 1.170 |
| 16:15 | .640 |
| 16:30 | .780 |
| 16:45 | .900 |
| 17:00 | .920 |
| 17:15 | .780 |
| 17:30 | .730 |
| 17:45 | .370 |
| 18:00 | .180 |
| 18:15 | .150 |
| 18:30 | .140 |
| 18:45 | .130 |
| 19:00 | .140 |
| 19:15 | |
| 19:30 | .100 |
| 19:45 | .060 |
| 20:00 | |
| 20:15 | .000 |
| 20:30 | |
| 20:45 | .000 |
| 21:00 | .000 |
| 21:15 | .000 |
| 21:30 | .000 |
| 21:45 | .000 |
| 22:00 | |
| 22:15 | .000 |
| 22:30 | .000 |
| 22:45 | .000 |
| 23:00 | .000 |
| 23:15 | .000 |
| 23:30 | .000 |
| 23:45 | .000 |
| Avg | .424 |
| Max | 1.450 |
| Max Time | 13:15 |
| Min | .000 |
| Count | 88 |
| Total | |