

Daily Summary Report

Site: Tower "W" (West)

12/1/2021

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 | 249.0 | 244.0 | 3.2 | 8.9 | 32.2 | 37.1 | 70.6 | .00 | 28.98 |
| 00:15 | 72.0 | 143.0 | .6 | 2.3 | 43.1 | 48.4 | 82.8 | .00 | 29.01 |
| 00:30 | 54.0 | 166.0 | 1.2 | 3.0 | 42.4 | 48.1 | 86.9 | .00 | 29.01 |
| 00:45 | 65.0 | 147.0 | 1.7 | 1.9 | 41.9 | 47.5 | 91.9 | .00 | 29.01 |
| 01:00 | 54.0 | 148.0 | 1.7 | 1.6 | 42.0 | 47.1 | 94.5 | .00 | 29.00 |
| 01:15 | 77.0 | 176.0 | .1 | 2.2 | 41.5 | 47.1 | 94.7 | .00 | 29.01 |
| 01:30 | 92.0 | 211.0 | .2 | 1.5 | 41.9 | 46.8 | 94.6 | .00 | 29.01 |
| 01:45 | 117.0 | 200.0 | .0 | 2.2 | 41.7 | 46.8 | 94.8 | .00 | 29.01 |
| 02:00 | 113.0 | 204.0 | .0 | 1.3 | 42.1 | 46.4 | 94.8 | .00 | 29.01 |
| 02:15 | 101.0 | 202.0 | .0 | 1.3 | 41.3 | 46.2 | 94.7 | .00 | 29.01 |
| 02:30 | 96.0 | 204.0 | .0 | 1.4 | 41.7 | 46.0 | 94.8 | .00 | 29.01 |
| 02:45 | | | | | | | | | |
| 03:00 | 57.0 | 329.0 | 1.8 | 1.4 | 40.3 | 46.4 | 95.0 | .00 | 29.01 |
| 03:15 | 81.0 | 353.0 | 1.2 | 1.4 | 39.4 | 46.8 | 95.1 | .00 | 29.01 |
| 03:30 | 62.0 | 55.0 | 1.6 | .9 | 39.2 | 45.7 | 95.4 | .00 | 29.01 |
| 03:45 | | | | | | | | | |
| 04:00 | 82.0 | 189.0 | .0 | 2.2 | 39.1 | 44.5 | 95.6 | .00 | 29.02 |
| 04:15 | 89.0 | 177.0 | .0 | 2.2 | 38.9 | 43.9 | 95.6 | .00 | 29.02 |
| 04:30 | 84.0 | 153.0 | .0 | 1.6 | 38.6 | 44.0 | 95.7 | .00 | 29.02 |
| 04:45 | 72.0 | 110.0 | 1.4 | .0 | 38.3 | 43.9 | 95.8 | .00 | 29.02 |
| 05:00 | 101.0 | 133.0 | .3 | 2.6 | 37.6 | 43.9 | 95.8 | .00 | 29.02 |
| 05:15 | 81.0 | 143.0 | .3 | 3.7 | 37.9 | 43.3 | 95.9 | .00 | 29.02 |
| 05:30 | 72.0 | 124.0 | 1.0 | 2.5 | 38.3 | 42.7 | 96.0 | .00 | 29.02 |
| 05:45 | 81.0 | 80.0 | 1.3 | 2.5 | 37.4 | 41.6 | 95.8 | .00 | 29.02 |
| 06:00 | 71.0 | 97.0 | 1.8 | 3.0 | 37.4 | 42.2 | 95.9 | .00 | 29.02 |
| 06:15 | 61.0 | 102.0 | 1.8 | 3.6 | 37.1 | 42.4 | 95.9 | .00 | 29.02 |
| 06:30 | 91.0 | 116.0 | .8 | 2.2 | 37.0 | 42.4 | 95.9 | .00 | 29.02 |
| 06:45 | 68.0 | 103.0 | 1.7 | 2.2 | 37.0 | 42.3 | 96.0 | .00 | 29.02 |
| 07:00 | 56.0 | 31.0 | 1.5 | 1.9 | 37.1 | 42.4 | 96.0 | .00 | 29.02 |
| 07:15 | 86.0 | 28.0 | 1.2 | 1.4 | 36.8 | 42.8 | 95.9 | .00 | 29.03 |
| 07:30 | 80.0 | 338.0 | .8 | .7 | 37.2 | 43.7 | 95.8 | .00 | 29.04 |
| 07:45 | 92.0 | 236.0 | 1.1 | .4 | 37.3 | 43.6 | 95.7 | .00 | 29.04 |
| 08:00 | 103.0 | 199.0 | .0 | .0 | 37.9 | 43.0 | 95.7 | .00 | 29.04 |
| 08:15 | 91.0 | 140.0 | .0 | .0 | 38.6 | 42.2 | 95.7 | .00 | 29.04 |
| 08:30 | 87.0 | 27.0 | .0 | .8 | 39.2 | 41.4 | 95.5 | .00 | 29.04 |
| 08:45 | 77.0 | 67.0 | 2.6 | 2.4 | 39.0 | 39.9 | 95.2 | .00 | 29.04 |
| 09:00 | 85.0 | 82.0 | 2.2 | 2.2 | 39.5 | 40.0 | 95.1 | .00 | 29.05 |
| 09:15 | 83.0 | 124.0 | 1.1 | 1.8 | 40.0 | 40.5 | 95.0 | .00 | 29.05 |
| 09:30 | 108.0 | 161.0 | .5 | 1.1 | 40.8 | 41.3 | 92.2 | .00 | 29.05 |
| 09:45 | | | | | | | | | |
| 10:00 | 129.0 | 180.0 | 1.3 | 2.6 | 43.5 | 43.4 | 78.4 | .00 | 29.05 |
| 10:15 | 140.0 | 197.0 | 1.5 | 3.5 | 45.1 | 45.1 | 75.0 | .00 | 29.04 |
| 10:30 | 191.0 | 202.0 | 2.3 | 4.8 | 46.9 | 46.4 | 73.0 | .00 | 29.03 |
| 10:45 | 162.0 | 192.0 | 1.9 | 2.8 | 47.5 | 47.2 | 71.5 | .00 | 29.02 |
| 11:00 | 188.0 | 213.0 | 1.8 | 2.9 | 48.0 | 47.9 | 69.2 | .00 | 29.02 |
| 11:15 | 243.0 | 228.0 | 2.4 | 3.9 | 48.6 | 48.4 | 68.6 | .00 | 29.01 |
| 11:30 | 192.0 | 232.0 | 1.8 | 3.1 | 50.1 | 49.9 | 65.2 | .00 | 29.00 |
| 11:45 | | | | | | | | | |
| 12:00 | 309.0 | 258.0 | 2.4 | 4.1 | 51.9 | 51.7 | 62.2 | .00 | 28.97 |
| 12:15 | 273.0 | 252.0 | 2.5 | 3.8 | 52.7 | 52.7 | 60.5 | .00 | 28.96 |
| 12:30 | 323.0 | 290.0 | 3.6 | 4.6 | 52.5 | 52.4 | 60.6 | .00 | 28.96 |

Daily Summary Report

Site: Tower "W" (West)

12/1/2021

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 | .000 |
| 03:45 | |
| 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 | .000 |
| 07:30 | .000 |
| 07:45 | .020 |
| 08:00 | .050 |
| 08:15 | .090 |
| 08:30 | .100 |
| 08:45 | .130 |
| 09:00 | .160 |
| 09:15 | .200 |
| 09:30 | .380 |
| 09:45 | |
| 10:00 | .400 |
| 10:15 | .410 |
| 10:30 | .350 |
| 10:45 | .410 |
| 11:00 | .420 |
| 11:15 | .410 |
| 11:30 | .690 |
| 11:45 | |
| 12:00 | .640 |
| 12:15 | .430 |
| 12:30 | .370 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | .400 |
| 13:00 | .520 |
| 13:15 | .450 |
| 13:30 | .410 |
| 13:45 | .360 |
| 14:00 | .290 |
| 14:15 | .260 |
| 14:30 | .200 |
| 14:45 | .130 |
| 15:00 | .100 |
| 15:15 | .100 |
| 15:30 | .100 |
| 15:45 | .080 |
| 16:00 | .080 |
| 16:15 | .040 |
| 16:30 | .050 |
| 16:45 | .050 |
| 17:00 | .010 |
| 17:15 | .000 |
| 17:30 | .000 |
| 17:45 | .000 |
| 18:00 | .000 |
| 18:15 | .000 |
| 18:30 | .000 |
| 18:45 | .000 |
| 19:00 | .000 |
| 19:15 | .000 |
| 19:30 | .000 |
| 19:45 | .000 |
| 20:00 | .000 |
| 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 |
| Average | .101 |
| Max | .690 |
| Max Hour | 11:30 |
| Min | .000 |
| Count | 92 |
| Total | |