

Daily Summary Report

Site: Tower "W" (West)

12/9/2021

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 | 193.0 | 299.0 | .4 | 1.9 | 40.1 | 39.7 | 59.7 | .00 | 28.84 |
| 00:15 | 65.0 | 45.0 | .8 | 7.9 | 39.1 | 42.3 | 94.8 | .00 | 28.94 |
| 00:30 | 63.0 | 44.0 | 2.3 | 7.6 | 38.9 | 41.9 | 93.4 | .00 | 28.94 |
| 00:45 | 54.0 | 48.0 | 2.2 | 6.4 | 38.5 | 41.4 | 89.5 | .00 | 28.94 |
| 01:00 | | | | | | | | | |
| 01:15 | 81.0 | 48.0 | 1.6 | 5.6 | 37.3 | 41.1 | 94.5 | .00 | 28.94 |
| 01:30 | 78.0 | 38.0 | .8 | 5.2 | 37.0 | 40.5 | 93.0 | .00 | 28.94 |
| 01:45 | 130.0 | 24.0 | .7 | 2.9 | 36.4 | 40.3 | 91.8 | .00 | 28.94 |
| 02:00 | 239.0 | 47.0 | 3.7 | .9 | 34.3 | 38.6 | 94.8 | .00 | 28.94 |
| 02:15 | 241.0 | 347.0 | 4.4 | .6 | 33.8 | 39.1 | 95.1 | .00 | 28.95 |
| 02:30 | 224.0 | 335.0 | 1.7 | 2.3 | 33.3 | 39.1 | 95.3 | .00 | 28.95 |
| 02:45 | | | | | | | | | |
| 03:00 | 85.0 | 12.0 | .8 | 1.4 | 33.5 | 36.8 | 95.7 | .00 | 28.94 |
| 03:15 | 112.0 | 304.0 | .0 | 1.4 | 33.7 | 36.6 | 95.8 | .00 | 28.95 |
| 03:30 | 116.0 | 319.0 | .0 | 3.4 | 34.2 | 37.1 | 95.6 | .00 | 28.96 |
| 03:45 | 224.0 | 296.0 | .8 | 2.0 | 33.9 | 37.1 | 95.4 | .00 | 28.97 |
| 04:00 | 230.0 | 237.0 | 1.8 | 3.0 | 33.5 | 37.5 | 95.2 | .00 | 28.97 |
| 04:15 | 271.0 | 221.0 | 1.4 | 3.2 | 33.5 | 37.4 | 95.4 | .00 | 28.98 |
| 04:30 | 96.0 | 213.0 | .3 | 2.6 | 33.0 | 37.4 | 95.4 | .00 | 28.98 |
| 04:45 | 70.0 | 198.0 | 1.7 | 1.0 | 33.3 | 37.3 | 95.4 | .00 | 28.98 |
| 05:00 | 53.0 | 83.0 | 3.8 | 4.1 | 32.8 | 37.0 | 95.4 | .00 | 28.97 |
| 05:15 | 50.0 | 71.0 | 4.4 | 7.7 | 32.7 | 36.4 | 95.7 | .00 | 28.96 |
| 05:30 | 61.0 | 55.0 | 3.8 | 10.1 | 32.6 | 36.0 | 95.9 | .00 | 28.95 |
| 05:45 | 54.0 | 43.0 | 2.0 | 7.5 | 32.5 | 35.3 | 95.7 | .00 | 28.95 |
| 06:00 | 352.0 | 40.0 | 2.3 | 7.0 | 32.8 | 35.7 | 95.6 | .00 | 28.97 |
| 06:15 | 209.0 | 35.0 | 1.3 | 5.2 | 32.2 | 35.0 | 95.7 | .00 | 28.99 |
| 06:30 | 229.0 | 31.0 | 1.1 | 2.7 | 32.6 | 35.0 | 95.7 | .00 | 29.00 |
| 06:45 | 231.0 | 53.0 | 1.7 | 1.3 | 31.9 | 35.1 | 95.7 | .00 | 29.00 |
| 07:00 | 182.0 | 90.0 | .7 | 2.4 | 32.0 | 34.5 | 95.7 | .00 | 29.00 |
| 07:15 | 215.0 | 112.0 | 1.5 | 3.8 | 32.1 | 34.4 | 95.6 | .00 | 29.00 |
| 07:30 | 74.0 | 86.0 | 1.9 | 6.6 | 32.5 | 34.9 | 95.6 | .00 | 29.00 |
| 07:45 | | | | | | | | | |
| 08:00 | 71.0 | 61.0 | 4.5 | 7.0 | 33.1 | 33.5 | 95.7 | .00 | 28.99 |
| 08:15 | 67.0 | 64.0 | 4.1 | 7.6 | 33.1 | 33.3 | 95.6 | .00 | 28.99 |
| 08:30 | 54.0 | 65.0 | 3.4 | 6.3 | 33.4 | 33.3 | 95.6 | .00 | 29.00 |
| 08:45 | 58.0 | 58.0 | 3.0 | 5.3 | 33.7 | 33.6 | 95.5 | .00 | 29.00 |
| 09:00 | 71.0 | 51.0 | 1.8 | 4.2 | 34.2 | 34.1 | 95.4 | .00 | 29.00 |
| 09:15 | 44.0 | 59.0 | 3.6 | 5.5 | 34.4 | 34.3 | 95.1 | .00 | 29.00 |
| 09:30 | 54.0 | 51.0 | 4.0 | 6.3 | 35.0 | 35.0 | 94.5 | .00 | 29.00 |
| 09:45 | 42.0 | 53.0 | 4.7 | 5.5 | 35.7 | 35.6 | 89.1 | .00 | 29.00 |
| 10:00 | 64.0 | 59.0 | 3.7 | 5.7 | 36.5 | 36.3 | 85.2 | .00 | 29.00 |
| 10:15 | 78.0 | 58.0 | 5.3 | 7.1 | 37.1 | 36.7 | 82.4 | .00 | 29.00 |
| 10:30 | 75.0 | 61.0 | 6.4 | 7.5 | 37.5 | 36.9 | 74.9 | .00 | 29.00 |
| 10:45 | 64.0 | 63.0 | 7.0 | 9.3 | 38.1 | 37.4 | 69.6 | .00 | 28.98 |
| 11:00 | 65.0 | 66.0 | 6.0 | 6.4 | 38.7 | 37.9 | 70.5 | .00 | 28.98 |
| 11:15 | 85.0 | 81.0 | 5.4 | 6.7 | 38.8 | 38.0 | 71.3 | .00 | 28.96 |
| 11:30 | 51.0 | 51.0 | 5.0 | 5.3 | 38.9 | 38.2 | 72.1 | .00 | 28.96 |
| 11:45 | 21.0 | 357.0 | 4.4 | 6.1 | 39.5 | 38.6 | 72.5 | .00 | 28.97 |
| 12:00 | 42.0 | 38.0 | 2.5 | 3.3 | 39.4 | 38.6 | 72.8 | .00 | 28.96 |
| 12:15 | 67.0 | 65.0 | 1.5 | 1.9 | 39.9 | 39.1 | 72.7 | .00 | 28.95 |
| 12:30 | 128.0 | 117.0 | 1.7 | 1.7 | 40.3 | 39.7 | 70.7 | .00 | 28.94 |

Daily Summary Report

Site: Tower "W" (West)

12/9/2021

Interval: 015m

| 25_Solar_Lang | |
|---------------|----------|
| Time | Langleys |
| 00:00 | .000 |
| 00:15 | .000 |
| 00:30 | .000 |
| 00:45 | .000 |
| 01:00 | |
| 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 | .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 | .000 |
| 07:30 | .000 |
| 07:45 | |
| 08:00 | .010 |
| 08:15 | .030 |
| 08:30 | .040 |
| 08:45 | .050 |
| 09:00 | .060 |
| 09:15 | .100 |
| 09:30 | .170 |
| 09:45 | .140 |
| 10:00 | .210 |
| 10:15 | .290 |
| 10:30 | .360 |
| 10:45 | .320 |
| 11:00 | .300 |
| 11:15 | .290 |
| 11:30 | .300 |
| 11:45 | .200 |
| 12:00 | .140 |
| 12:15 | .150 |
| 12:30 | .240 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | .270 |
| 13:00 | .380 |
| 13:15 | .710 |
| 13:30 | .790 |
| 13:45 | .710 |
| 14:00 | .580 |
| 14:15 | .520 |
| 14:30 | .550 |
| 14:45 | .550 |
| 15:00 | .530 |
| 15:15 | .470 |
| 15:30 | .420 |
| 15:45 | .320 |
| 16:00 | .220 |
| 16:15 | .170 |
| 16:30 | .090 |
| 16:45 | .030 |
| 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 | |
| 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 | .117 |
| Max | .790 |
| Max Hour | 13:30 |
| Min | .000 |
| Count | 92 |
| Total | |