

Daily Summary Report

Site: Tower "W" (West)

12/5/2021

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 | 226.0 | 250.0 | 2.1 | 6.9 | 52.4 | 56.6 | 94.8 | .00 | 28.93 |
| 00:15 | 57.0 | 54.0 | 4.5 | 9.3 | 56.0 | 56.9 | 91.2 | .00 | 29.00 |
| 00:30 | 53.0 | 53.0 | 5.4 | 9.2 | 55.8 | 56.6 | 90.4 | .00 | 28.99 |
| 00:45 | 53.0 | 51.0 | 4.8 | 9.0 | 55.3 | 56.2 | 90.9 | .00 | 28.98 |
| 01:00 | 66.0 | 54.0 | 3.4 | 8.0 | 54.9 | 56.0 | 92.8 | .00 | 28.98 |
| 01:15 | 65.0 | 56.0 | 3.7 | 8.3 | 54.7 | 55.6 | 94.8 | .00 | 28.97 |
| 01:30 | | | | | | | | | |
| 01:45 | 63.0 | 54.0 | 3.4 | 7.2 | 54.1 | 55.0 | 94.8 | .00 | 28.96 |
| 02:00 | 65.0 | 53.0 | 3.5 | 7.7 | 53.7 | 54.9 | 94.9 | .00 | 28.96 |
| 02:15 | 59.0 | 50.0 | 3.6 | 7.8 | 53.5 | 54.7 | 94.9 | .00 | 28.96 |
| 02:30 | 52.0 | 47.0 | 5.0 | 9.5 | 53.1 | 54.5 | 94.9 | .00 | 28.96 |
| 02:45 | | | | | | | | | |
| 03:00 | 78.0 | 54.0 | 2.5 | 7.3 | 52.7 | 54.2 | 95.0 | .00 | 28.96 |
| 03:15 | 66.0 | 52.0 | 2.9 | 6.8 | 52.4 | 54.1 | 95.2 | .00 | 28.96 |
| 03:30 | 57.0 | 46.0 | 4.1 | 8.8 | 52.3 | 54.3 | 95.3 | .00 | 28.96 |
| 03:45 | 70.0 | 51.0 | 3.3 | 8.1 | 51.9 | 53.9 | 95.1 | .00 | 28.96 |
| 04:00 | 76.0 | 49.0 | 2.4 | 6.7 | 51.7 | 53.7 | 95.1 | .00 | 28.96 |
| 04:15 | 89.0 | 61.0 | 1.8 | 4.7 | 51.8 | 53.5 | 95.1 | .00 | 28.96 |
| 04:30 | 51.0 | 58.0 | 3.8 | 8.1 | 52.0 | 53.4 | 95.2 | .00 | 28.96 |
| 04:45 | 56.0 | 56.0 | 3.6 | 7.6 | 52.0 | 53.4 | 95.2 | .00 | 28.96 |
| 05:00 | 65.0 | 55.0 | 3.6 | 7.3 | 52.0 | 53.3 | 95.1 | .00 | 28.97 |
| 05:15 | 52.0 | 56.0 | 3.4 | 6.4 | 51.8 | 52.8 | 95.1 | .00 | 28.97 |
| 05:30 | 47.0 | 53.0 | 4.1 | 7.4 | 51.4 | 52.6 | 95.1 | .00 | 28.98 |
| 05:45 | 54.0 | 50.0 | 4.0 | 7.7 | 51.4 | 52.4 | 95.0 | .00 | 28.98 |
| 06:00 | 48.0 | 49.0 | 5.2 | 9.2 | 51.7 | 52.4 | 92.4 | .00 | 28.98 |
| 06:15 | 59.0 | 57.0 | 5.3 | 9.2 | 51.7 | 52.3 | 89.4 | .00 | 28.98 |
| 06:30 | 45.0 | 49.0 | 5.2 | 7.4 | 51.8 | 52.3 | 87.2 | .00 | 28.98 |
| 06:45 | 55.0 | 51.0 | 4.8 | 8.3 | 51.7 | 52.2 | 85.0 | .00 | 28.99 |
| 07:00 | 54.0 | 57.0 | 4.2 | 6.7 | 51.7 | 52.1 | 83.7 | .00 | 28.99 |
| 07:15 | 53.0 | 58.0 | 4.4 | 6.3 | 51.6 | 52.2 | 82.3 | .00 | 28.99 |
| 07:30 | 68.0 | 64.0 | 3.4 | 5.5 | 51.5 | 52.0 | 82.6 | .00 | 29.00 |
| 07:45 | 69.0 | 64.0 | 3.6 | 6.2 | 51.4 | 51.8 | 81.7 | .00 | 29.00 |
| 08:00 | 67.0 | 59.0 | 4.1 | 6.1 | 51.3 | 51.7 | 80.5 | .00 | 29.00 |
| 08:15 | 56.0 | 55.0 | 3.1 | 4.6 | 51.1 | 51.8 | 82.4 | .00 | 29.00 |
| 08:30 | 45.0 | 49.0 | 3.5 | 4.4 | 51.3 | 51.7 | 80.8 | .00 | 29.00 |
| 08:45 | 29.0 | 37.0 | 4.3 | 7.1 | 51.2 | 51.6 | 78.6 | .00 | 29.00 |
| 09:00 | 43.0 | 39.0 | 4.0 | 6.3 | 51.3 | 51.6 | 77.9 | .00 | 29.01 |
| 09:15 | 40.0 | 42.0 | 4.8 | 5.9 | 51.6 | 51.8 | 76.2 | .00 | 29.00 |
| 09:30 | | | | | | | | | |
| 09:45 | 48.0 | 60.0 | 3.4 | 4.1 | 51.5 | 51.9 | 77.0 | .00 | 29.01 |
| 10:00 | 35.0 | 53.0 | 4.1 | 5.2 | 51.1 | 51.6 | 83.2 | .00 | 29.00 |
| 10:15 | 41.0 | 50.0 | 4.0 | 5.5 | 51.1 | 51.4 | 83.5 | .00 | 29.01 |
| 10:30 | 78.0 | 67.0 | 3.1 | 3.6 | 51.4 | 51.7 | 80.8 | .00 | 29.01 |
| 10:45 | 92.0 | 85.0 | 2.5 | 2.8 | 51.1 | 51.4 | 83.3 | .00 | 29.01 |
| 11:00 | 75.0 | 70.0 | .6 | .7 | 50.5 | 50.8 | 95.2 | .01 | 29.00 |
| 11:15 | 8.0 | 330.0 | .8 | .8 | 50.4 | 50.8 | 95.8 | .01 | 29.00 |
| 11:30 | 356.0 | 344.0 | 1.2 | 1.2 | 50.1 | 50.8 | 96.2 | .00 | 28.98 |
| 11:45 | 74.0 | 72.0 | 2.2 | 2.7 | 50.4 | 50.8 | 96.4 | .00 | 28.98 |
| 12:00 | 133.0 | 117.0 | 1.6 | 1.5 | 50.8 | 51.0 | 96.4 | .00 | 28.97 |
| 12:15 | 327.0 | 284.0 | 1.3 | 1.8 | 50.5 | 51.0 | 96.6 | .06 | 28.97 |
| 12:30 | 76.0 | 48.0 | .9 | 1.2 | 50.1 | 50.5 | 96.9 | .02 | 28.96 |

Daily Summary Report

Site: Tower "W" (West)

12/5/2021

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 | |
| 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 | .000 |
| 08:00 | .000 |
| 08:15 | .000 |
| 08:30 | .010 |
| 08:45 | .020 |
| 09:00 | .040 |
| 09:15 | .050 |
| 09:30 | |
| 09:45 | .020 |
| 10:00 | .100 |
| 10:15 | .090 |
| 10:30 | .070 |
| 10:45 | .060 |
| 11:00 | .190 |
| 11:15 | .090 |
| 11:30 | .150 |
| 11:45 | .160 |
| 12:00 | .080 |
| 12:15 | .050 |
| 12:30 | .140 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | .240 |
| 13:00 | .220 |
| 13:15 | .370 |
| 13:30 | .260 |
| 13:45 | .250 |
| 14:00 | .200 |
| 14:15 | .150 |
| 14:30 | .110 |
| 14:45 | .110 |
| 15:00 | .090 |
| 15:15 | .070 |
| 15:30 | .050 |
| 15:45 | .040 |
| 16:00 | .020 |
| 16:15 | .020 |
| 16:30 | .010 |
| 16:45 | .000 |
| 17:00 | |
| 17:15 | .000 |
| 17:30 | .000 |
| 17:45 | .000 |
| 18:00 | .000 |
| 18:15 | .000 |
| 18:30 | |
| 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 | .039 |
| Max | .370 |
| Max Hour | 13:15 |
| Min | .000 |
| Count | 91 |
| Total | |