

Daily Summary Report

Site: Tower "W" (West)

5/12/2021

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 | 239.0 | 71.0 | 2.1 | 2.4 | 45.5 | 47.6 | 94.4 | .00 | 28.95 |
| 00:15 | 50.0 | 46.0 | 8.2 | 12.9 | 60.0 | 59.1 | 50.9 | .00 | 29.00 |
| 00:30 | 50.0 | 44.0 | 8.3 | 11.1 | 59.7 | 58.7 | 51.6 | .00 | 29.00 |
| 00:45 | 45.0 | 42.0 | 9.2 | 12.6 | 59.3 | 58.4 | 52.6 | .00 | 29.00 |
| 01:00 | 46.0 | 40.0 | 9.5 | 12.7 | 59.1 | 58.2 | 53.5 | .00 | 29.00 |
| 01:15 | 48.0 | 40.0 | 8.6 | 12.1 | 58.9 | 58.0 | 54.1 | .00 | 29.00 |
| 01:30 | 50.0 | 37.0 | 8.9 | 13.0 | 58.7 | 57.8 | 54.4 | .00 | 29.00 |
| 01:45 | 48.0 | 34.0 | 9.4 | 12.5 | 58.5 | 57.5 | 54.8 | .00 | 29.00 |
| 02:00 | 44.0 | 35.0 | 10.5 | 15.3 | 58.2 | 57.3 | 55.4 | .00 | 28.99 |
| 02:15 | 47.0 | 35.0 | 9.5 | 14.2 | 58.0 | 57.0 | 55.9 | .00 | 28.99 |
| 02:30 | 51.0 | 38.0 | 8.2 | 12.9 | 57.7 | 56.7 | 56.3 | .00 | 28.99 |
| 02:45 | | | | | | | | | |
| 03:00 | 48.0 | 43.0 | 9.2 | 12.7 | 57.1 | 56.1 | 57.0 | .00 | 28.99 |
| 03:15 | 47.0 | 39.0 | 9.5 | 12.0 | 56.8 | 55.8 | 57.5 | .00 | 29.00 |
| 03:30 | 52.0 | 44.0 | 8.1 | 13.0 | 56.1 | 55.2 | 62.9 | .00 | 28.99 |
| 03:45 | 50.0 | 45.0 | 8.1 | 12.5 | 55.6 | 54.8 | 62.2 | .00 | 28.99 |
| 04:00 | 54.0 | 44.0 | 8.2 | 13.1 | 55.8 | 54.9 | 58.9 | .00 | 29.00 |
| 04:15 | 51.0 | 44.0 | 8.1 | 12.5 | 55.6 | 54.7 | 57.0 | .00 | 29.01 |
| 04:30 | 56.0 | 49.0 | 8.4 | 13.3 | 55.4 | 54.4 | 56.2 | .00 | 29.01 |
| 04:45 | 53.0 | 47.0 | 9.1 | 13.8 | 55.1 | 54.0 | 56.2 | .00 | 29.01 |
| 05:00 | 47.0 | 41.0 | 8.5 | 13.1 | 54.4 | 53.4 | 58.3 | .00 | 29.01 |
| 05:15 | 44.0 | 38.0 | 10.8 | 15.5 | 53.6 | 52.6 | 58.4 | .00 | 29.02 |
| 05:30 | 54.0 | 37.0 | 9.8 | 13.1 | 52.9 | 51.7 | 59.0 | .00 | 29.02 |
| 05:45 | 53.0 | 38.0 | 9.3 | 14.9 | 52.4 | 51.3 | 60.0 | .00 | 29.04 |
| 06:00 | 48.0 | 38.0 | 9.3 | 14.1 | 52.0 | 51.0 | 60.2 | .00 | 29.04 |
| 06:15 | 51.0 | 37.0 | 9.3 | 13.6 | 51.5 | 50.4 | 62.6 | .00 | 29.05 |
| 06:30 | 50.0 | 37.0 | 9.7 | 14.1 | 50.7 | 49.7 | 66.6 | .00 | 29.06 |
| 06:45 | 50.0 | 43.0 | 9.6 | 14.6 | 50.2 | 49.2 | 67.5 | .00 | 29.06 |
| 07:00 | 50.0 | 47.0 | 9.2 | 14.4 | 49.8 | 48.9 | 70.9 | .00 | 29.06 |
| 07:15 | 48.0 | 42.0 | 9.7 | 14.1 | 49.3 | 48.5 | 74.4 | .00 | 29.07 |
| 07:30 | 48.0 | 47.0 | 9.0 | 14.3 | 49.0 | 48.1 | 78.2 | .00 | 29.08 |
| 07:45 | 48.0 | 46.0 | 10.1 | 15.4 | 48.7 | 47.8 | 78.3 | .00 | 29.08 |
| 08:00 | 43.0 | 42.0 | 10.4 | 15.7 | 48.5 | 47.5 | 76.8 | .00 | 29.09 |
| 08:15 | 48.0 | 45.0 | 10.0 | 15.0 | 48.5 | 47.5 | 76.4 | .00 | 29.09 |
| 08:30 | | | | | | | | | |
| 08:45 | 57.0 | 54.0 | 9.8 | 15.8 | 49.3 | 48.1 | 71.1 | .00 | 29.09 |
| 09:00 | 49.0 | 51.0 | 11.5 | 16.6 | 49.3 | 48.2 | 69.4 | .00 | 29.09 |
| 09:15 | 52.0 | 53.0 | 10.3 | 14.7 | 49.4 | 48.3 | 68.3 | .00 | 29.10 |
| 09:30 | 58.0 | 53.0 | 10.5 | 14.7 | 49.7 | 48.5 | 67.0 | .00 | 29.10 |
| 09:45 | | | | | | | | | |
| 10:00 | 59.0 | 54.0 | 12.2 | 17.2 | 50.6 | 49.2 | 61.6 | .00 | 29.11 |
| 10:15 | 66.0 | 61.0 | 11.3 | 17.5 | 51.4 | 49.6 | 60.3 | .00 | 29.10 |
| 10:30 | 65.0 | 61.0 | 13.5 | 20.0 | 51.8 | 50.1 | 54.7 | .00 | 29.11 |
| 10:45 | 62.0 | 63.0 | 13.3 | 18.9 | 52.4 | 50.6 | 53.0 | .00 | 29.11 |
| 11:00 | 70.0 | 67.0 | 15.0 | 22.0 | 52.9 | 50.8 | 50.2 | .00 | 29.11 |
| 11:15 | 66.0 | 68.0 | 15.1 | 20.8 | 53.4 | 51.2 | 48.6 | .00 | 29.11 |
| 11:30 | 56.0 | 59.0 | 15.2 | 22.7 | 54.0 | 51.8 | 45.2 | .00 | 29.11 |
| 11:45 | 71.0 | 70.0 | 17.0 | 23.4 | 54.0 | 51.8 | 44.1 | .00 | 29.11 |
| 12:00 | 74.0 | 71.0 | 14.6 | 19.5 | 54.2 | 52.2 | 45.3 | .00 | 29.11 |
| 12:15 | 70.0 | 71.0 | 13.0 | 17.0 | 54.5 | 52.5 | 45.8 | .00 | 29.11 |
| 12:30 | 74.0 | 77.0 | 13.9 | 18.2 | 54.6 | 52.5 | 45.9 | .00 | 29.10 |

Daily Summary Report

Site: Tower "W" (West)

5/12/2021

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 | .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 | .030 |
| 07:45 | .060 |
| 08:00 | .070 |
| 08:15 | .130 |
| 08:30 | |
| 08:45 | .200 |
| 09:00 | .170 |
| 09:15 | .160 |
| 09:30 | .280 |
| 09:45 | |
| 10:00 | .550 |
| 10:15 | .750 |
| 10:30 | .750 |
| 10:45 | .820 |
| 11:00 | 1.050 |
| 11:15 | 1.370 |
| 11:30 | 1.170 |
| 11:45 | .890 |
| 12:00 | .860 |
| 12:15 | .770 |
| 12:30 | .980 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.440 |
| 13:00 | 1.500 |
| 13:15 | 1.520 |
| 13:30 | 1.410 |
| 13:45 | 1.280 |
| 14:00 | 1.320 |
| 14:15 | 1.460 |
| 14:30 | 1.150 |
| 14:45 | 1.420 |
| 15:00 | .930 |
| 15:15 | .790 |
| 15:30 | 1.200 |
| 15:45 | 1.430 |
| 16:00 | 1.210 |
| 16:15 | 1.320 |
| 16:30 | 1.160 |
| 16:45 | 1.040 |
| 17:00 | .980 |
| 17:15 | .720 |
| 17:30 | .740 |
| 17:45 | .750 |
| 18:00 | .650 |
| 18:15 | .570 |
| 18:30 | .490 |
| 18:45 | .410 |
| 19:00 | .320 |
| 19:15 | .250 |
| 19:30 | .090 |
| 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 | |
| 22:15 | |
| 22:30 | .000 |
| 22:45 | .000 |
| 23:00 | |
| 23:15 | |
| 23:30 | .000 |
| 23:45 | .000 |
| Avg | .434 |
| Max | 1.520 |
| Max Time | 13:15 |
| Min | .000 |
| Count | 89 |
| Total | |