

## Daily Summary Report

Site: Tower "W" (West)

4/18/2021

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 | 38.0    | 40.0    | 5.3     | 9.8     | 53.6       | 53.8       | 50.0    | .00        | 28.73    |
| 00:15 | 23.0    | 24.0    | 2.5     | 7.6     | 53.0       | 53.0       | 64.6    | .00        | 28.80    |
| 00:30 | 44.0    | 32.0    | 1.5     | 6.3     | 52.6       | 53.0       | 66.2    | .00        | 28.80    |
| 00:45 | 17.0    | 42.0    | 1.4     | 5.2     | 52.4       | 52.9       | 69.2    | .00        | 28.80    |
| 01:00 | 28.0    | 52.0    | .3      | 4.1     | 51.0       | 52.0       | 71.6    | .00        | 28.80    |
| 01:15 | 49.0    | 54.0    | .5      | 5.6     | 51.3       | 52.0       | 75.4    | .00        | 28.81    |
| 01:30 | 31.0    | 45.0    | .9      | 6.2     | 51.3       | 52.1       | 71.2    | .00        | 28.81    |
| 01:45 | 12.0    | 36.0    | 2.4     | 7.1     | 51.6       | 52.1       | 69.5    | .00        | 28.81    |
| 02:00 |         |         |         |         |            |            |         |            |          |
| 02:15 | 355.0   | 38.0    | .9      | 6.0     | 51.0       | 52.0       | 72.3    | .00        | 28.80    |
| 02:30 | 347.0   | 46.0    | .0      | 4.4     | 50.1       | 51.2       | 75.0    | .00        | 28.80    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 15.0    | 33.0    | 1.0     | 7.1     | 50.3       | 52.1       | 77.7    | .00        | 28.80    |
| 03:15 | 51.0    | 32.0    | .7      | 6.6     | 49.4       | 51.9       | 78.7    | .00        | 28.80    |
| 03:30 | 7.0     | 32.0    | .4      | 4.7     | 48.8       | 50.8       | 79.9    | .00        | 28.80    |
| 03:45 | 336.0   | 35.0    | .3      | 1.8     | 47.8       | 49.8       | 81.2    | .00        | 28.81    |
| 04:00 | 256.0   | 70.0    | 2.2     | .1      | 46.7       | 48.9       | 83.8    | .00        | 28.81    |
| 04:15 | 312.0   | 50.0    | .7      | 2.2     | 46.7       | 48.9       | 86.0    | .00        | 28.81    |
| 04:30 | 332.0   | 29.0    | .4      | 1.4     | 46.2       | 48.7       | 85.5    | .00        | 28.81    |
| 04:45 | 308.0   | 5.0     | 1.0     | 1.1     | 46.1       | 48.3       | 87.0    | .00        | 28.81    |
| 05:00 | 274.0   | 356.0   | 1.5     | 1.9     | 46.0       | 48.5       | 86.5    | .00        | 28.81    |
| 05:15 | 229.0   | 356.0   | 1.2     | 2.4     | 45.9       | 48.5       | 85.6    | .00        | 28.81    |
| 05:30 | 231.0   | 325.0   | 1.3     | 2.0     | 45.2       | 47.2       | 87.3    | .00        | 28.81    |
| 05:45 | 284.0   | 357.0   | .8      | 1.4     | 45.2       | 46.5       | 88.3    | .00        | 28.81    |
| 06:00 | 323.0   | 356.0   | 1.0     | 1.7     | 45.3       | 47.1       | 87.6    | .00        | 28.81    |
| 06:15 | 5.0     | 342.0   | 1.1     | 4.0     | 45.4       | 48.4       | 87.1    | .00        | 28.81    |
| 06:30 | 74.0    | 336.0   | .4      | 5.1     | 44.9       | 47.9       | 87.5    | .00        | 28.82    |
| 06:45 | 106.0   | 325.0   | .3      | 4.2     | 45.1       | 46.3       | 88.5    | .00        | 28.82    |
| 07:00 | 106.0   | 328.0   | .1      | 3.9     | 45.4       | 47.4       | 88.0    | .00        | 28.83    |
| 07:15 | 94.0    | 329.0   | .5      | 3.8     | 45.3       | 47.2       | 86.8    | .00        | 28.83    |
| 07:30 | 85.0    | 336.0   | .5      | 4.4     | 45.4       | 46.5       | 83.0    | .00        | 28.84    |
| 07:45 | 102.0   | 341.0   | 1.3     | 4.5     | 45.0       | 45.8       | 78.0    | .00        | 28.84    |
| 08:00 | 80.0    | 358.0   | .6      | 4.6     | 46.4       | 47.1       | 73.6    | .00        | 28.84    |
| 08:15 | 127.0   | 340.0   | .8      | 2.4     | 47.4       | 47.1       | 68.4    | .00        | 28.84    |
| 08:30 | 105.0   | 304.0   | 1.1     | .6      | 48.8       | 47.9       | 64.0    | .00        | 28.84    |
| 08:45 | 51.0    | 37.0    | .8      | 1.8     | 50.6       | 49.2       | 63.0    | .00        | 28.84    |
| 09:00 | 60.0    | 25.0    | 3.3     | 3.3     | 50.3       | 49.5       | 62.2    | .00        | 28.84    |
| 09:15 | 63.0    | 39.0    | 3.9     | 3.8     | 51.1       | 50.1       | 59.6    | .00        | 28.84    |
| 09:30 | 63.0    | 47.0    | 4.3     | 5.2     | 51.8       | 50.7       | 58.4    | .00        | 28.84    |
| 09:45 | 65.0    | 48.0    | 4.4     | 4.9     | 52.3       | 51.0       | 58.5    | .00        | 28.84    |
| 10:00 | 66.0    | 41.0    | 4.6     | 4.7     | 53.1       | 52.0       | 54.7    | .00        | 28.84    |
| 10:15 | 56.0    | 47.0    | 5.2     | 5.7     | 53.8       | 52.4       | 51.3    | .00        | 28.84    |
| 10:30 | 19.0    | 19.0    | 5.2     | 6.0     | 54.7       | 53.0       | 49.0    | .00        | 28.84    |
| 10:45 | 39.0    | 44.0    | 4.7     | 5.7     | 55.6       | 53.8       | 47.1    | .00        | 28.83    |
| 11:00 | 107.0   | 92.0    | 5.8     | 6.0     | 56.2       | 54.5       | 46.9    | .00        | 28.83    |
| 11:15 | 69.0    | 65.0    | 4.2     | 4.4     | 56.5       | 54.8       | 44.4    | .00        | 28.83    |
| 11:30 |         |         |         |         |            |            |         |            |          |
| 11:45 | 22.0    | 62.0    | 3.1     | 3.3     | 58.1       | 56.4       | 41.5    | .00        | 28.82    |
| 12:00 | 98.0    | 93.0    | 5.7     | 5.9     | 58.5       | 56.8       | 39.4    | .00        | 28.81    |
| 12:15 | 115.0   | 110.0   | 3.7     | 3.8     | 58.6       | 57.0       | 40.7    | .00        | 28.81    |
| 12:30 | 117.0   | 110.0   | 3.5     | 3.1     | 58.9       | 57.5       | 39.0    | .00        | 28.80    |



## Daily Summary Report

Site: Tower "W" (West)

4/18/2021

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 |               |
| 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 | .010          |
| 07:15 | .050          |
| 07:30 | .090          |
| 07:45 | .180          |
| 08:00 | .260          |
| 08:15 | .340          |
| 08:30 | .440          |
| 08:45 | .360          |
| 09:00 | .440          |
| 09:15 | .630          |
| 09:30 | .500          |
| 09:45 | .660          |
| 10:00 | .900          |
| 10:15 | .970          |
| 10:30 | 1.050         |
| 10:45 | 1.090         |
| 11:00 | 1.100         |
| 11:15 | 1.210         |
| 11:30 |               |
| 11:45 | 1.240         |
| 12:00 | 1.410         |
| 12:15 | 1.470         |
| 12:30 | 1.530         |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | 1.470         |
| 13:00           | 1.030         |
| 13:15           | .580          |
| 13:30           | .700          |
| 13:45           | 1.570         |
| 14:00           | 1.690         |
| 14:15           | .650          |
| 14:30           | .550          |
| 14:45           | 1.650         |
| 15:00           | 1.680         |
| 15:15           | .680          |
| 15:30           | .870          |
| 15:45           | .820          |
| 16:00           | .560          |
| 16:15           | .830          |
| 16:30           | .910          |
| 16:45           | .990          |
| 17:00           | .320          |
| 17:15           | .380          |
| 17:30           | .690          |
| 17:45           | .450          |
| 18:00           | .290          |
| 18:15           | .360          |
| 18:30           | .340          |
| 18:45           | .220          |
| 19:00           | .100          |
| 19:15           | .080          |
| 19:30           | .050          |
| 19:45           | .020          |
| 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          |
| <b>Avg</b>      | .392          |
| <b>Max</b>      | 1.690         |
| <b>Max Time</b> | 14:00         |
| <b>Min</b>      | .000          |
| <b>Count</b>    | 93            |
| <b>Total</b>    |               |