

## Daily Summary Report

Site: Tower "W" (West)

7/29/2021

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 | 333.0   | 1.0     | 3.3     | 7.7     | 75.7       | 79.1       | 96.1    | .00        | 28.88    |
| 00:15 | 239.0   | 183.0   | 1.7     | 1.6     | 74.0       | 76.6       | 95.4    | .00        | 28.90    |
| 00:30 | 321.0   | 150.0   | 1.3     | .9      | 74.2       | 77.2       | 98.8    | .00        | 28.91    |
| 00:45 |         |         |         |         |            |            |         |            |          |
| 01:00 | 354.0   | 138.0   | 1.0     | .1      | 74.0       | 76.9       | 96.2    | .00        | 28.91    |
| 01:15 | 77.0    | 158.0   | .2      | 1.3     | 74.0       | 77.2       | 93.8    | .00        | 28.91    |
| 01:30 | 73.0    | 140.0   | .3      | 1.3     | 74.1       | 77.3       | 95.3    | .00        | 28.91    |
| 01:45 | 77.0    | 95.0    | .7      | 1.3     | 74.1       | 77.2       | 93.7    | .00        | 28.90    |
| 02:00 | 75.0    | 69.0    | .8      | .6      | 74.1       | 76.8       | 92.4    | .00        | 28.90    |
| 02:15 |         |         |         |         |            |            |         |            |          |
| 02:30 | 78.0    | 45.0    | .6      | .0      | 73.3       | 75.9       | 94.9    | .00        | 28.89    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 87.0    | 22.0    | .2      | 2.5     | 73.4       | 74.1       | 98.9    | .00        | 28.88    |
| 03:15 | 72.0    | 8.0     | .4      | 1.8     | 72.7       | 73.6       | 100.0   | .00        | 28.88    |
| 03:30 | 74.0    | 17.0    | .1      | 2.0     | 72.2       | 73.5       | 100.0   | .00        | 28.89    |
| 03:45 | 68.0    | 24.0    | .4      | 3.0     | 72.1       | 73.8       | 100.0   | .00        | 28.89    |
| 04:00 | 81.0    | 21.0    | .7      | 3.2     | 72.3       | 74.1       | 100.0   | .00        | 28.89    |
| 04:15 | 93.0    | 16.0    | .3      | 3.1     | 71.9       | 73.9       | 100.0   | .00        | 28.89    |
| 04:30 | 17.0    | 2.0     | .5      | 3.6     | 71.6       | 73.6       | 100.0   | .00        | 28.89    |
| 04:45 | 47.0    | 344.0   | .4      | 6.0     | 70.6       | 73.2       | 100.0   | .00        | 28.90    |
| 05:00 |         |         |         |         |            |            |         |            |          |
| 05:15 | 78.0    | 5.0     | .7      | 2.6     | 71.3       | 72.5       | 100.0   | .00        | 28.91    |
| 05:30 | 63.0    | 4.0     | .8      | 2.8     | 71.1       | 71.8       | 100.0   | .00        | 28.92    |
| 05:45 |         |         |         |         |            |            |         |            |          |
| 06:00 | .0      | 344.0   | .5      | .5      | 69.9       | 71.2       | 100.0   | .00        | 28.92    |
| 06:15 | 356.0   | 12.0    | .5      | .4      | 69.7       | 70.8       | 100.0   | .00        | 28.92    |
| 06:30 | 248.0   | 288.0   | 2.1     | .8      | 68.7       | 70.5       | 100.0   | .00        | 28.92    |
| 06:45 |         |         |         |         |            |            |         |            |          |
| 07:00 | 247.0   | 339.0   | 1.5     | .6      | 68.0       | 69.6       | 100.0   | .00        | 28.93    |
| 07:15 | 189.0   | 262.0   | 1.4     | .4      | 68.4       | 70.0       | 100.0   | .00        | 28.93    |
| 07:30 | 222.0   | 194.0   | 2.0     | .0      | 68.8       | 70.5       | 100.0   | .00        | 28.92    |
| 07:45 | 104.0   | 354.0   | .2      | 1.3     | 70.2       | 70.4       | 100.0   | .00        | 28.92    |
| 08:00 | 86.0    | 278.0   | .2      | 1.0     | 71.0       | 70.3       | 95.8    | .00        | 28.92    |
| 08:15 | 193.0   | 264.0   | 1.1     | .6      | 71.3       | 71.0       | 86.0    | .00        | 28.92    |
| 08:30 | 229.0   | 213.0   | 2.4     | 2.3     | 71.6       | 71.3       | 82.2    | .00        | 28.92    |
| 08:45 |         |         |         |         |            |            |         |            |          |
| 09:00 | 216.0   | 238.0   | 2.3     | 2.4     | 73.3       | 72.5       | 73.2    | .00        | 28.93    |
| 09:15 | 191.0   | 247.0   | 1.2     | .6      | 74.1       | 73.2       | 72.9    | .00        | 28.94    |
| 09:30 | 138.0   | 169.0   | 1.8     | .6      | 75.4       | 74.4       | 66.5    | .00        | 28.94    |
| 09:45 | 77.0    | 130.0   | .9      | .6      | 77.1       | 75.7       | 60.6    | .00        | 28.94    |
| 10:00 | 89.0    | 187.0   | 1.1     | .8      | 79.6       | 77.2       | 55.1    | .00        | 28.94    |
| 10:15 | 158.0   | 200.0   | 1.9     | 2.3     | 79.3       | 78.6       | 52.5    | .00        | 28.94    |
| 10:30 | 196.0   | 215.0   | 2.4     | 2.6     | 80.3       | 79.3       | 51.5    | .00        | 28.93    |
| 10:45 | 183.0   | 213.0   | 2.4     | 2.9     | 81.0       | 79.7       | 49.7    | .00        | 28.93    |
| 11:00 |         |         |         |         |            |            |         |            |          |
| 11:15 | 210.0   | 213.0   | 3.2     | 4.6     | 82.1       | 80.7       | 51.0    | .00        | 28.92    |
| 11:30 | 174.0   | 192.0   | 3.9     | 5.4     | 83.3       | 81.5       | 49.1    | .00        | 28.91    |
| 11:45 |         |         |         |         |            |            |         |            |          |
| 12:00 | 186.0   | 198.0   | 3.2     | 4.4     | 84.8       | 82.7       | 45.3    | .00        | 28.91    |
| 12:15 | 174.0   | 201.0   | 3.5     | 4.7     | 84.4       | 82.8       | 44.2    | .00        | 28.91    |
| 12:30 | 179.0   | 199.0   | 3.5     | 4.6     | 85.2       | 83.5       | 44.5    | .00        | 28.90    |



## Daily Summary Report

Site: Tower "W" (West)

7/29/2021

Interval: 015m

|       | 25_Solar_Lang |
|-------|---------------|
| Time  | Langleys      |
| 00:00 | .000          |
| 00:15 | .000          |
| 00:30 | .000          |
| 00:45 |               |
| 01:00 | .000          |
| 01:15 | .000          |
| 01:30 | .000          |
| 01:45 | .000          |
| 02:00 | .000          |
| 02:15 |               |
| 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 |               |
| 05:15 | .000          |
| 05:30 | .000          |
| 05:45 |               |
| 06:00 | .000          |
| 06:15 | .000          |
| 06:30 | .000          |
| 06:45 |               |
| 07:00 | .040          |
| 07:15 | .100          |
| 07:30 | .150          |
| 07:45 | .220          |
| 08:00 | .280          |
| 08:15 | .320          |
| 08:30 | .340          |
| 08:45 |               |
| 09:00 | .450          |
| 09:15 | .580          |
| 09:30 | .700          |
| 09:45 | .740          |
| 10:00 | .840          |
| 10:15 | .920          |
| 10:30 | 1.000         |
| 10:45 | 1.060         |
| 11:00 |               |
| 11:15 | .900          |
| 11:30 | 1.130         |
| 11:45 |               |
| 12:00 | 1.230         |
| 12:15 | 1.190         |
| 12:30 | 1.230         |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | 1.320         |
| 13:00           | 1.380         |
| 13:15           | 1.380         |
| 13:30           |               |
| 13:45           | 1.390         |
| 14:00           | 1.380         |
| 14:15           | 1.360         |
| 14:30           |               |
| 14:45           | 1.300         |
| 15:00           | 1.270         |
| 15:15           | 1.240         |
| 15:30           | 1.210         |
| 15:45           | 1.160         |
| 16:00           | 1.080         |
| 16:15           | 1.050         |
| 16:30           | 1.000         |
| 16:45           |               |
| 17:00           | .790          |
| 17:15           | .770          |
| 17:30           |               |
| 17:45           | .620          |
| 18:00           |               |
| 18:15           | .450          |
| 18:30           | .410          |
| 18:45           |               |
| 19:00           | .280          |
| 19:15           | .210          |
| 19:30           | .150          |
| 19:45           | .080          |
| 20:00           | .050          |
| 20:15           |               |
| 20:30           | .010          |
| 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           |               |
| 23:45           | .000          |
| <b>Avg</b>      | .440          |
| <b>Max</b>      | 1.390         |
| <b>Max Time</b> | 13:45         |
| <b>Min</b>      | .000          |
| <b>Count</b>    | 79            |
| <b>Total</b>    |               |