

## Daily Summary Report

Site: Tower "W" (West)

11/4/2021

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 | 32.0    | 53.0    | 4.6     | 8.1     | 41.4       | 41.5       | 79.4    | .00        | 29.16    |
| 00:15 | 43.0    | 45.0    | 4.0     | 7.8     | 43.1       | 42.9       | 64.3    | .00        | 29.11    |
| 00:30 | 49.0    | 47.0    | 3.9     | 7.1     | 43.2       | 42.8       | 63.4    | .00        | 29.11    |
| 00:45 | 49.0    | 47.0    | 4.5     | 7.6     | 43.2       | 42.8       | 63.3    | .00        | 29.11    |
| 01:00 | 44.0    | 47.0    | 4.9     | 8.4     | 43.1       | 42.8       | 63.6    | .00        | 29.10    |
| 01:15 | 44.0    | 45.0    | 4.8     | 7.9     | 43.2       | 42.7       | 63.3    | .00        | 29.10    |
| 01:30 | 43.0    | 46.0    | 4.8     | 7.3     | 43.1       | 42.7       | 63.4    | .00        | 29.10    |
| 01:45 | 42.0    | 48.0    | 5.0     | 7.6     | 43.1       | 42.6       | 63.3    | .00        | 29.10    |
| 02:00 | 43.0    | 46.0    | 4.8     | 7.9     | 43.1       | 42.6       | 63.5    | .00        | 29.10    |
| 02:15 | 47.0    | 51.0    | 4.3     | 6.8     | 43.1       | 42.7       | 63.8    | .00        | 29.10    |
| 02:30 | 44.0    | 48.0    | 4.4     | 7.4     | 43.1       | 42.6       | 63.7    | .00        | 29.10    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 40.0    | 43.0    | 4.5     | 7.3     | 43.0       | 42.5       | 64.1    | .00        | 29.09    |
| 03:15 | 45.0    | 41.0    | 4.6     | 8.0     | 43.0       | 42.5       | 64.4    | .00        | 29.09    |
| 03:30 | 50.0    | 49.0    | 4.6     | 7.2     | 43.1       | 42.5       | 64.3    | .00        | 29.09    |
| 03:45 | 45.0    | 49.0    | 5.1     | 8.0     | 43.1       | 42.5       | 64.6    | .00        | 29.08    |
| 04:00 | 45.0    | 48.0    | 5.4     | 8.0     | 43.1       | 42.5       | 64.3    | .00        | 29.08    |
| 04:15 | 51.0    | 49.0    | 5.1     | 7.7     | 43.1       | 42.5       | 64.2    | .00        | 29.08    |
| 04:30 | 50.0    | 51.0    | 5.6     | 8.1     | 43.1       | 42.5       | 63.7    | .00        | 29.07    |
| 04:45 | 57.0    | 53.0    | 5.7     | 8.2     | 43.1       | 42.4       | 63.7    | .00        | 29.07    |
| 05:00 | 62.0    | 59.0    | 3.9     | 6.0     | 43.2       | 42.5       | 63.6    | .00        | 29.07    |
| 05:15 | 53.0    | 55.0    | 4.6     | 6.5     | 43.2       | 42.5       | 63.9    | .00        | 29.07    |
| 05:30 | 47.0    | 53.0    | 5.5     | 8.2     | 43.1       | 42.4       | 63.8    | .00        | 29.07    |
| 05:45 |         |         |         |         |            |            |         |            |          |
| 06:00 | 53.0    | 54.0    | 4.5     | 6.3     | 43.2       | 42.5       | 63.7    | .00        | 29.08    |
| 06:15 | 60.0    | 58.0    | 4.4     | 6.1     | 43.3       | 42.6       | 63.9    | .00        | 29.08    |
| 06:30 | 78.0    | 67.0    | 4.4     | 5.0     | 43.4       | 42.5       | 63.9    | .00        | 29.08    |
| 06:45 | 85.0    | 74.0    | 4.6     | 6.2     | 43.2       | 42.4       | 64.5    | .00        | 29.09    |
| 07:00 | 94.0    | 77.0    | 4.1     | 5.6     | 42.8       | 42.1       | 66.1    | .00        | 29.09    |
| 07:15 | 92.0    | 76.0    | 3.6     | 5.2     | 42.8       | 42.2       | 67.5    | .00        | 29.09    |
| 07:30 | 100.0   | 81.0    | 3.5     | 4.9     | 42.8       | 42.1       | 68.0    | .00        | 29.09    |
| 07:45 | 103.0   | 88.0    | 3.4     | 4.9     | 42.6       | 41.9       | 69.0    | .00        | 29.10    |
| 08:00 | 106.0   | 90.0    | 3.3     | 4.5     | 42.4       | 41.7       | 71.3    | .00        | 29.10    |
| 08:15 | 105.0   | 97.0    | 2.7     | 4.2     | 42.3       | 41.6       | 74.0    | .00        | 29.10    |
| 08:30 | 98.0    | 89.0    | 2.2     | 2.8     | 42.2       | 41.6       | 75.6    | .00        | 29.10    |
| 08:45 | 119.0   | 111.0   | 2.0     | 2.4     | 42.3       | 41.5       | 77.9    | .00        | 29.10    |
| 09:00 | 111.0   | 99.0    | 2.9     | 3.4     | 42.4       | 41.7       | 79.1    | .00        | 29.10    |
| 09:15 | 120.0   | 94.0    | 2.0     | 3.3     | 42.2       | 41.5       | 83.7    | .00        | 29.11    |
| 09:30 | 113.0   | 97.0    | .0      | 2.6     | 42.3       | 41.6       | 83.7    | .00        | 29.11    |
| 09:45 | 99.0    | 81.0    | .0      | 1.2     | 42.8       | 42.0       | 79.4    | .00        | 29.11    |
| 10:00 | 101.0   | 28.0    | .0      | 1.3     | 43.2       | 42.5       | 75.3    | .00        | 29.12    |
| 10:15 | 47.0    | 29.0    | 1.6     | 2.2     | 43.7       | 42.7       | 70.9    | .00        | 29.12    |
| 10:30 | 64.0    | 60.0    | 1.9     | 3.0     | 43.7       | 42.9       | 67.5    | .00        | 29.12    |
| 10:45 |         |         |         |         |            |            |         |            |          |
| 11:00 | 79.0    | 101.0   | .9      | 1.5     | 44.5       | 43.8       | 63.4    | .00        | 29.12    |
| 11:15 | 94.0    | 95.0    | 2.0     | 2.5     | 44.8       | 44.1       | 61.0    | .00        | 29.12    |
| 11:30 | 129.0   | 100.0   | 2.6     | 2.5     | 45.0       | 44.2       | 60.5    | .00        | 29.12    |
| 11:45 | 123.0   | 122.0   | 2.6     | 2.8     | 45.1       | 44.4       | 60.5    | .00        | 29.12    |
| 12:00 | 132.0   | 143.0   | .8      | 1.4     | 45.3       | 44.5       | 60.7    | .00        | 29.12    |
| 12:15 | 272.0   | 240.0   | .7      | 1.0     | 45.4       | 44.9       | 59.9    | .00        | 29.13    |
| 12:30 | 187.0   | 225.0   | .7      | .9      | 45.6       | 45.1       | 60.3    | .00        | 29.12    |



## Daily Summary Report

Site: Tower "W" (West)

11/4/2021

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 |               |
| 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 | .000          |
| 08:45 | .000          |
| 09:00 | .010          |
| 09:15 | .030          |
| 09:30 | .090          |
| 09:45 | .110          |
| 10:00 | .120          |
| 10:15 | .140          |
| 10:30 | .170          |
| 10:45 |               |
| 11:00 | .220          |
| 11:15 | .210          |
| 11:30 | .190          |
| 11:45 | .220          |
| 12:00 | .240          |
| 12:15 | .200          |
| 12:30 | .190          |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | .210          |
| 13:00           | .240          |
| 13:15           | .230          |
| 13:30           | .270          |
| 13:45           | .330          |
| 14:00           | .360          |
| 14:15           | .360          |
| 14:30           | .370          |
| 14:45           | .410          |
| 15:00           | .330          |
| 15:15           | .300          |
| 15:30           | .310          |
| 15:45           | .230          |
| 16:00           | .180          |
| 16:15           | .200          |
| 16:30           | .200          |
| 16:45           | .200          |
| 17:00           | .180          |
| 17:15           | .160          |
| 17:30           | .090          |
| 17:45           | .060          |
| 18:00           | .030          |
| 18:15           | .010          |
| 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          |
| <b>Avg</b>      | .080          |
| <b>Max</b>      | .410          |
| <b>Max Time</b> | 14:45         |
| <b>Min</b>      | .000          |
| <b>Count</b>    | 92            |
| <b>Total</b>    |               |