

## Daily Summary Report

Site: Tower "W" (West)

7/12/2021

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 | 121.0   | 115.0   | 1.3     | 2.9     | 70.1       | 70.1       | 100.0   | .00        | 28.85    |
| 00:15 | 169.0   | 182.0   | 2.8     | 5.5     | 69.2       | 68.3       | 100.0   | .00        | 28.92    |
| 00:30 | 180.0   | 180.0   | 2.4     | 5.0     | 69.2       | 68.4       | 100.0   | .00        | 28.91    |
| 00:45 | 204.0   | 195.0   | 2.4     | 6.2     | 69.0       | 68.3       | 100.0   | .00        | 28.92    |
| 01:00 | 207.0   | 206.0   | 2.6     | 7.2     | 68.9       | 68.4       | 100.0   | .00        | 28.92    |
| 01:15 | 242.0   | 219.0   | 1.7     | 5.7     | 68.7       | 68.3       | 100.0   | .00        | 28.92    |
| 01:30 | 237.0   | 230.0   | 1.0     | 5.4     | 68.6       | 68.5       | 100.0   | .00        | 28.91    |
| 01:45 | 237.0   | 242.0   | .9      | 5.5     | 68.6       | 68.4       | 100.0   | .00        | 28.92    |
| 02:00 | 281.0   | 257.0   | 1.3     | 4.6     | 68.5       | 68.2       | 100.0   | .00        | 28.92    |
| 02:15 | 236.0   | 266.0   | 1.1     | 4.1     | 68.6       | 68.1       | 100.0   | .00        | 28.91    |
| 02:30 | 248.0   | 263.0   | .9      | 3.9     | 68.7       | 68.1       | 100.0   | .00        | 28.91    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 303.0   | 273.0   | 2.4     | 6.9     | 68.8       | 68.5       | 100.0   | .00        | 28.91    |
| 03:15 | 265.0   | 271.0   | 2.2     | 6.5     | 68.9       | 68.7       | 100.0   | .00        | 28.91    |
| 03:30 | 236.0   | 260.0   | 2.0     | 5.2     | 69.0       | 68.5       | 100.0   | .00        | 28.92    |
| 03:45 | 268.0   | 262.0   | 3.8     | 8.2     | 69.1       | 68.8       | 100.0   | .00        | 28.93    |
| 04:00 | 266.0   | 264.0   | 3.8     | 7.8     | 69.2       | 68.7       | 100.0   | .00        | 28.93    |
| 04:15 | 222.0   | 254.0   | 2.0     | 6.1     | 69.2       | 68.8       | 100.0   | .00        | 28.93    |
| 04:30 | 259.0   | 256.0   | 2.3     | 6.4     | 69.3       | 69.1       | 100.0   | .00        | 28.93    |
| 04:45 | 206.0   | 253.0   | 1.2     | 5.3     | 69.3       | 69.1       | 100.0   | .00        | 28.94    |
| 05:00 | 228.0   | 244.0   | 1.8     | 7.6     | 69.5       | 69.5       | 100.0   | .00        | 28.94    |
| 05:15 | 223.0   | 237.0   | 2.5     | 9.3     | 69.5       | 69.4       | 100.0   | .00        | 28.94    |
| 05:30 | 197.0   | 228.0   | 1.8     | 8.9     | 69.5       | 69.2       | 100.0   | .00        | 28.95    |
| 05:45 | 220.0   | 214.0   | 2.0     | 7.0     | 69.6       | 69.3       | 100.0   | .00        | 28.95    |
| 06:00 | 208.0   | 215.0   | 1.9     | 6.9     | 69.7       | 69.3       | 100.0   | .00        | 28.96    |
| 06:15 | 213.0   | 212.0   | 1.7     | 6.0     | 69.8       | 69.3       | 100.0   | .00        | 28.96    |
| 06:30 | 206.0   | 203.0   | 2.3     | 7.3     | 69.9       | 69.4       | 100.0   | .00        | 28.96    |
| 06:45 |         |         |         |         |            |            |         |            |          |
| 07:00 | 209.0   | 216.0   | 2.3     | 8.6     | 70.5       | 70.1       | 100.0   | .00        | 28.96    |
| 07:15 |         |         |         |         |            |            |         |            |          |
| 07:30 | 216.0   | 231.0   | 2.9     | 9.2     | 70.8       | 70.1       | 100.0   | .00        | 28.97    |
| 07:45 | 226.0   | 231.0   | 3.5     | 10.9    | 70.8       | 70.1       | 100.0   | .00        | 28.97    |
| 08:00 |         |         |         |         |            |            |         |            |          |
| 08:15 | 213.0   | 231.0   | 2.3     | 9.0     | 71.0       | 70.2       | 100.0   | .00        | 28.98    |
| 08:30 | 210.0   | 222.0   | 3.7     | 8.9     | 72.0       | 70.8       | 98.3    | .00        | 28.99    |
| 08:45 | 211.0   | 218.0   | 4.2     | 8.9     | 72.6       | 71.3       | 95.9    | .00        | 28.99    |
| 09:00 | 210.0   | 218.0   | 3.8     | 9.4     | 72.4       | 71.3       | 98.1    | .00        | 28.99    |
| 09:15 | 207.0   | 217.0   | 4.2     | 9.1     | 73.4       | 72.1       | 96.4    | .00        | 29.00    |
| 09:30 | 203.0   | 214.0   | 4.1     | 9.3     | 73.6       | 72.4       | 92.4    | .00        | 29.00    |
| 09:45 |         |         |         |         |            |            |         |            |          |
| 10:00 | 210.0   | 217.0   | 4.1     | 8.6     | 73.8       | 72.5       | 91.9    | .00        | 29.00    |
| 10:15 |         |         |         |         |            |            |         |            |          |
| 10:30 | 209.0   | 211.0   | 4.5     | 8.6     | 74.6       | 73.2       | 82.0    | .00        | 29.00    |
| 10:45 | 211.0   | 213.0   | 4.5     | 8.6     | 75.8       | 74.1       | 75.1    | .00        | 29.01    |
| 11:00 | 200.0   | 211.0   | 5.2     | 10.9    | 76.7       | 74.9       | 69.8    | .00        | 29.01    |
| 11:15 | 207.0   | 213.0   | 4.9     | 9.0     | 76.9       | 75.4       | 69.2    | .00        | 29.01    |
| 11:30 | 199.0   | 209.0   | 5.8     | 12.2    | 77.9       | 76.1       | 64.9    | .00        | 29.01    |
| 11:45 | 183.0   | 191.0   | 7.3     | 11.9    | 78.9       | 76.9       | 60.5    | .00        | 29.00    |
| 12:00 | 187.0   | 196.0   | 7.3     | 13.8    | 80.2       | 78.1       | 56.5    | .00        | 29.00    |
| 12:15 |         |         |         |         |            |            |         |            |          |
| 12:30 | 215.0   | 214.0   | 6.5     | 12.6    | 79.4       | 77.9       | 56.3    | .00        | 29.00    |



## Daily Summary Report

Site: Tower "W" (West)

7/12/2021

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 |               |
| 07:00 | .090          |
| 07:15 |               |
| 07:30 | .060          |
| 07:45 | .090          |
| 08:00 |               |
| 08:15 | .200          |
| 08:30 | .440          |
| 08:45 | .420          |
| 09:00 | .310          |
| 09:15 | .570          |
| 09:30 | .340          |
| 09:45 |               |
| 10:00 | .500          |
| 10:15 |               |
| 10:30 | .540          |
| 10:45 | 1.020         |
| 11:00 | .720          |
| 11:15 | .870          |
| 11:30 | 1.080         |
| 11:45 | 1.490         |
| 12:00 | 1.540         |
| 12:15 |               |
| 12:30 | .720          |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | .430          |
| 13:00           | .560          |
| 13:15           |               |
| 13:30           | 1.370         |
| 13:45           | 1.410         |
| 14:00           | 1.280         |
| 14:15           | 1.360         |
| 14:30           | .820          |
| 14:45           | .550          |
| 15:00           | .490          |
| 15:15           |               |
| 15:30           | 1.160         |
| 15:45           | 1.290         |
| 16:00           | 1.240         |
| 16:15           | 1.110         |
| 16:30           | .710          |
| 16:45           | .380          |
| 17:00           | .150          |
| 17:15           | .280          |
| 17:30           | .300          |
| 17:45           | .460          |
| 18:00           |               |
| 18:15           | .500          |
| 18:30           | .320          |
| 18:45           | .200          |
| 19:00           | .160          |
| 19:15           |               |
| 19:30           |               |
| 19:45           | .130          |
| 20:00           | .110          |
| 20:15           | .090          |
| 20:30           | .050          |
| 20:45           | .010          |
| 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>      | .332          |
| <b>Max</b>      | 1.540         |
| <b>Max Time</b> | 12:00         |
| <b>Min</b>      | .000          |
| <b>Count</b>    | 84            |
| <b>Total</b>    |               |