

## Daily Summary Report

Site: Tower "W" (West)

4/28/2021

Interval: 015m

|       | 03_WD10 | 04_WD30 | 05_WD60 | 06_WD100 | 07_WS10 | 08_WS30 | 09_WS60 | 11_Temp10F | 12_Temp30F |
|-------|---------|---------|---------|----------|---------|---------|---------|------------|------------|
| Time  | DEG     | DEG     | DEG     | DEG      | MPH     | MPH     | MPH     | DEGF       | DEGF       |
| 00:00 | 236.0   | 256.0   | 255.0   | -1000.0  | 2.5     | 5.9     | 9.1     | 62.6       | 58.3       |
| 00:15 | 249.0   | 231.0   | 224.0   | -1000.0  | 3.0     | 6.4     | 9.8     | 69.9       | 71.8       |
| 00:30 | 245.0   | 238.0   | 230.0   | -1000.0  | 2.6     | 6.0     | 9.3     | 70.1       | 71.8       |
| 00:45 | 242.0   | 236.0   | 230.0   | -1000.0  | 2.5     | 5.8     | 8.5     | 70.0       | 71.7       |
| 01:00 | 244.0   | 232.0   | 226.0   | -1000.0  | 2.5     | 5.8     | 8.7     | 69.8       | 71.5       |
| 01:15 | 246.0   | 238.0   | 231.0   | -1000.0  | 3.0     | 6.4     | 9.4     | 69.5       | 71.3       |
| 01:30 | 235.0   | 238.0   | 236.0   | -1000.0  | 2.5     | 5.8     | 8.4     | 69.2       | 71.0       |
| 01:45 | 246.0   | 240.0   | 234.0   | -1000.0  | 1.8     | 4.9     | 7.8     | 68.5       | 70.6       |
| 02:00 | 250.0   | 245.0   | 236.0   | -1000.0  | 1.7     | 4.8     | 7.8     | 68.1       | 70.4       |
| 02:15 | 232.0   | 240.0   | 235.0   | -1000.0  | 1.7     | 5.3     | 8.4     | 67.5       | 69.9       |
| 02:30 | 236.0   | 246.0   | 240.0   | -1000.0  | 1.5     | 5.0     | 7.8     | 66.9       | 69.8       |
| 02:45 |         |         |         |          |         |         |         |            |            |
| 03:00 | 220.0   | 252.0   | 248.0   | -1000.0  | 1.5     | 4.2     | 7.2     | 66.4       | 69.2       |
| 03:15 | 226.0   | 239.0   | 242.0   | -1000.0  | 1.9     | 5.3     | 7.9     | 65.9       | 68.8       |
| 03:30 | 229.0   | 236.0   | 240.0   | -1000.0  | 2.4     | 6.6     | 9.3     | 65.7       | 68.7       |
| 03:45 | 245.0   | 228.0   | 235.0   | -1000.0  | 2.5     | 5.9     | 8.5     | 65.3       | 68.1       |
| 04:00 | 236.0   | 237.0   | 234.0   | -1000.0  | 2.9     | 6.6     | 9.2     | 65.6       | 68.5       |
| 04:15 | 209.0   | 228.0   | 229.0   | -1000.0  | 2.0     | 6.3     | 9.1     | 65.2       | 68.1       |
| 04:30 | 249.0   | 218.0   | 214.0   | -1000.0  | 2.7     | 5.9     | 9.4     | 64.9       | 67.9       |
| 04:45 | 255.0   | 233.0   | 224.0   | -1000.0  | 2.7     | 6.4     | 9.6     | 65.2       | 68.2       |
| 05:00 | 228.0   | 238.0   | 232.0   | -1000.0  | 2.5     | 6.3     | 9.1     | 65.8       | 68.3       |
| 05:15 | 224.0   | 239.0   | 232.0   | -1000.0  | 2.1     | 6.3     | 9.3     | 65.0       | 67.9       |
| 05:30 | 250.0   | 248.0   | 244.0   | -1000.0  | 2.2     | 6.4     | 9.3     | 64.8       | 68.3       |
| 05:45 | 308.0   | 279.0   | 265.0   | -1000.0  | 2.4     | 5.0     | 8.5     | 64.8       | 67.5       |
| 06:00 | 199.0   | 260.0   | 257.0   | -1000.0  | 1.0     | 4.3     | 7.3     | 64.1       | 67.3       |
| 06:15 | 226.0   | 246.0   | 246.0   | -1000.0  | 1.7     | 5.7     | 7.7     | 64.1       | 67.3       |
| 06:30 | 308.0   | 276.0   | 270.0   | -1000.0  | 1.0     | 3.2     | 5.4     | 64.5       | 67.0       |
| 06:45 | 283.0   | 282.0   | 277.0   | -1000.0  | 2.1     | 3.7     | 6.9     | 64.2       | 66.8       |
| 07:00 | 248.0   | 271.0   | 273.0   | -1000.0  | 1.7     | 4.4     | 7.3     | 64.2       | 66.8       |
| 07:15 | 203.0   | 243.0   | 264.0   | -1000.0  | 1.8     | 4.0     | 5.6     | 64.2       | 66.8       |
| 07:30 | 230.0   | 260.0   | 263.0   | -1000.0  | 1.6     | 5.1     | 7.7     | 64.1       | 67.1       |
| 07:45 | 203.0   | 243.0   | 256.0   | -1000.0  | 1.7     | 4.4     | 6.6     | 64.5       | 67.0       |
| 08:00 | 223.0   | 236.0   | 247.0   | -1000.0  | 1.4     | 4.7     | 6.4     | 64.2       | 66.9       |
| 08:15 | 216.0   | 238.0   | 248.0   | -1000.0  | 1.7     | 5.6     | 6.9     | 64.2       | 67.0       |
| 08:30 | 201.0   | 231.0   | 246.0   | -1000.0  | 1.3     | 5.1     | 6.4     | 64.6       | 66.8       |
| 08:45 | 196.0   | 243.0   | 257.0   | -1000.0  | 1.1     | 3.3     | 5.1     | 65.1       | 66.9       |
| 09:00 | 183.0   | 230.0   | 245.0   | -1000.0  | 1.2     | 2.7     | 4.2     | 65.6       | 67.0       |
| 09:15 | 207.0   | 224.0   | 234.0   | -1000.0  | 1.9     | 3.9     | 5.8     | 66.2       | 67.2       |
| 09:30 | 244.0   | 238.0   | 240.0   | -1000.0  | 4.3     | 6.9     | 8.8     | 66.9       | 67.9       |
| 09:45 | 236.0   | 238.0   | 241.0   | -1000.0  | 4.8     | 7.8     | 9.7     | 68.2       | 69.2       |
| 10:00 | 243.0   | 237.0   | 237.0   | -1000.0  | 4.0     | 6.0     | 7.5     | 68.9       | 69.9       |
| 10:15 | 228.0   | 236.0   | 236.0   | -1000.0  | 3.4     | 5.4     | 6.7     | 69.2       | 70.2       |
| 10:30 | 229.0   | 230.0   | 229.0   | -1000.0  | 3.6     | 4.9     | 5.8     | 69.1       | 70.0       |
| 10:45 | 204.0   | 221.0   | 221.0   | -1000.0  | 3.2     | 4.5     | 5.4     | 70.1       | 70.8       |
| 11:00 | 189.0   | 199.0   | 208.0   | -1000.0  | 3.8     | 5.5     | 6.6     | 71.3       | 71.7       |
| 11:15 | 220.0   | 222.0   | 220.0   | -1000.0  | 6.0     | 9.4     | 10.1    | 72.8       | 72.5       |
| 11:30 | 248.0   | 229.0   | 227.0   | -1000.0  | 5.5     | 7.5     | 8.7     | 73.5       | 73.7       |
| 11:45 | 203.0   | 210.0   | 213.0   | -1000.0  | 5.7     | 8.4     | 9.7     | 75.3       | 74.8       |
| 12:00 | 218.0   | 223.0   | 225.0   | -1000.0  | 6.0     | 10.0    | 12.8    | 75.8       | 75.7       |
| 12:15 | 196.0   | 205.0   | 206.0   | -1000.0  | 7.7     | 12.5    | 14.5    | 75.8       | 75.2       |
| 12:30 | 198.0   | 203.0   | 207.0   | -1000.0  | 6.8     | 11.4    | 13.1    | 75.5       | 75.4       |







## Daily Summary Report

Site: Tower "W" (West)

4/28/2021

Interval: 015m

|       | 22_AI7  | 23_Prec_In | 24_BP_In | 25_Solar_Lang | 26_AI8 | 27_AI9 |
|-------|---------|------------|----------|---------------|--------|--------|
| Time  | M/SEC   | INCHES     | MM/HG    | Langleys      | M/SEC  | M/SEC  |
| 00:00 | -999.99 | .00        | 28.94    | .000          | 15     | 15     |
| 00:15 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 00:30 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 00:45 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 01:00 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 01:15 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 01:30 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 01:45 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 02:00 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 02:15 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 02:30 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 02:45 |         |            |          |               |        |        |
| 03:00 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 03:15 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 03:30 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 03:45 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 04:00 | -999.99 | .00        | 28.93    | .000          | 15     | 15     |
| 04:15 | -999.99 | .00        | 28.93    | .000          | 15     | 15     |
| 04:30 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 04:45 | -999.99 | .00        | 28.91    | .000          | 15     | 15     |
| 05:00 | -999.99 | .00        | 28.91    | .000          | 15     | 15     |
| 05:15 | -999.99 | .00        | 28.91    | .000          | 15     | 15     |
| 05:30 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 05:45 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 06:00 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 06:15 | -999.99 | .00        | 28.92    | .000          | 15     | 15     |
| 06:30 | -999.99 | .00        | 28.93    | .000          | 15     | 15     |
| 06:45 | -999.99 | .00        | 28.94    | .000          | 15     | 15     |
| 07:00 | -999.99 | .00        | 28.95    | .000          | 15     | 15     |
| 07:15 | -999.99 | .00        | 28.96    | .010          | 15     | 15     |
| 07:30 | -999.99 | .00        | 28.96    | .030          | 15     | 15     |
| 07:45 | -999.99 | .00        | 28.96    | .030          | 15     | 15     |
| 08:00 | -999.99 | .00        | 28.97    | .060          | 15     | 15     |
| 08:15 | -999.99 | .00        | 28.97    | .100          | 15     | 15     |
| 08:30 | -999.99 | .00        | 28.97    | .160          | 15     | 15     |
| 08:45 | -999.99 | .00        | 28.97    | .200          | 15     | 15     |
| 09:00 | -999.99 | .00        | 28.97    | .210          | 15     | 15     |
| 09:15 | -999.99 | .00        | 28.97    | .280          | 15     | 15     |
| 09:30 | -999.99 | .00        | 28.97    | .500          | 15     | 15     |
| 09:45 | -999.99 | .00        | 28.97    | .440          | 15     | 15     |
| 10:00 | -999.99 | .00        | 28.97    | .470          | 15     | 15     |
| 10:15 | -999.99 | .00        | 28.97    | .380          | 15     | 15     |
| 10:30 | -999.99 | .00        | 28.97    | .500          | 15     | 15     |
| 10:45 | -999.99 | .00        | 28.96    | .720          | 15     | 15     |
| 11:00 | -999.99 | .00        | 28.96    | .750          | 15     | 15     |
| 11:15 | -999.99 | .00        | 28.96    | 1.320         | 15     | 15     |
| 11:30 | -999.99 | .00        | 28.95    | 1.320         | 15     | 15     |
| 11:45 | -999.99 | .00        | 28.95    | 1.420         | 15     | 15     |
| 12:00 | -999.99 | .00        | 28.94    | .950          | 15     | 15     |
| 12:15 | -999.99 | .00        | 28.94    | 1.230         | 15     | 15     |
| 12:30 | -999.99 | .00        | 28.93    | .640          | 15     | 15     |

|          | 22_Alt7 | 23_Prec_In | 24_BP_In | 25_Solar_Lang | 26_Alt8 | 27_Alt9 |
|----------|---------|------------|----------|---------------|---------|---------|
| Time     | M/SEC   | INCHES     | MM/HG    | Langleys      | M/SEC   | M/SEC   |
| 12:45    | -999.99 | .00        | 28.93    | 1.230         | 15      | 15      |
| 13:00    | -999.99 | .00        | 28.92    | 1.380         | 15      | 15      |
| 13:15    | -999.99 | .00        | 28.91    | 1.500         | 15      | 15      |
| 13:30    | -999.99 | .00        | 28.90    | 1.310         | 15      | 15      |
| 13:45    | -999.99 | .00        | 28.90    | 1.040         | 15      | 15      |
| 14:00    | -999.99 | .00        | 28.90    | 1.200         | 15      | 15      |
| 14:15    | -999.99 | .00        | 28.90    | .660          | 15      | 15      |
| 14:30    | -999.99 | .00        | 28.89    | .570          | 15      | 15      |
| 14:45    |         |            |          |               |         |         |
| 15:00    | -999.99 | .00        | 28.88    | .430          | 15      | 15      |
| 15:15    | -999.99 | .00        | 28.88    | .350          | 15      | 15      |
| 15:30    | -999.99 | .00        | 28.87    | .310          | 15      | 15      |
| 15:45    | -999.99 | .00        | 28.87    | .330          | 15      | 15      |
| 16:00    | -999.99 | .00        | 28.86    | .290          | 15      | 15      |
| 16:15    | -999.99 | .00        | 28.86    | .300          | 15      | 15      |
| 16:30    | -999.99 | .00        | 28.86    | .280          | 15      | 15      |
| 16:45    | -999.99 | .00        | 28.85    | .270          | 15      | 15      |
| 17:00    | -999.99 | .00        | 28.84    | .270          | 15      | 15      |
| 17:15    | -999.99 | .00        | 28.84    | .150          | 15      | 15      |
| 17:30    | -999.99 | .00        | 28.85    | .190          | 15      | 15      |
| 17:45    | -999.99 | .00        | 28.85    | .290          | 15      | 15      |
| 18:00    | -999.99 | .00        | 28.85    | .260          | 15      | 15      |
| 18:15    | -999.99 | .00        | 28.85    | .170          | 15      | 15      |
| 18:30    | -999.99 | .00        | 28.85    | .150          | 15      | 15      |
| 18:45    | -999.99 | .00        | 28.86    | .120          | 15      | 15      |
| 19:00    | -999.99 | .00        | 28.86    | .090          | 15      | 15      |
| 19:15    | -999.99 | .00        | 28.86    | .070          | 15      | 15      |
| 19:30    | -999.99 | .00        | 28.86    | .050          | 15      | 15      |
| 19:45    | -999.99 | .00        | 28.86    | .020          | 15      | 15      |
| 20:00    | -999.99 | .00        | 28.86    | .000          | 15      | 15      |
| 20:15    | -999.99 | .00        | 28.86    | .000          | 15      | 15      |
| 20:30    | -999.99 | .00        | 28.86    | .000          | 15      | 15      |
| 20:45    | -999.99 | .00        | 28.86    | .000          | 15      | 15      |
| 21:00    | -999.99 | .00        | 28.87    | .000          | 15      | 15      |
| 21:15    | -999.99 | .00        | 28.88    | .000          | 15      | 15      |
| 21:30    | -999.99 | .00        | 28.88    | .000          | 15      | 15      |
| 21:45    | -999.99 | .00        | 28.88    | .000          | 15      | 15      |
| 22:00    | -999.99 | .00        | 28.88    | .000          | 15      | 15      |
| 22:15    | -999.99 | .00        | 28.88    | .000          | 15      | 15      |
| 22:30    | -999.99 | .00        | 28.88    | .000          | 15      | 15      |
| 22:45    | -999.99 | .00        | 28.87    | .000          | 15      | 15      |
| 23:00    | -999.99 | .00        | 28.87    | .000          | 15      | 15      |
| 23:15    | -999.99 | .00        | 28.86    | .000          | 15      | 15      |
| 23:30    | -999.99 | .00        | 28.86    | .000          | 15      | 15      |
| 23:45    | -999.99 | .00        | 28.84    | .000          | 15      | 15      |
| Avg      | -999.99 | .00        | 28.90    | .266          | 15      | 15      |
| Max      | -999.99 | .00        | 28.97    | 1.500         | 15      | 15      |
| Max Time | 23:45   | 23:45      | 10:30    | 13:15         | 23:45   | 23:45   |
| Min      | -999.99 | .00        | 28.84    | .000          | 15      | 15      |
| Count    | 94      | 94         | 94       | 94            | 94      | 94      |
| Total    |         |            |          |               |         |         |