

## Daily Summary Report

Site: Tower "Y" (PSS Office)

6/5/2020

Interval: 015m

|       | 03_WD15 | 04_WD33 | 07_WS15 | 08_WS33 | 11_Temp15F | 12_Temp33F | 15_RH   | 23_Prec_In | 24_BP_In |
|-------|---------|---------|---------|---------|------------|------------|---------|------------|----------|
| Time  | DEG     | DEG     | MPH     | MPH     | DEGF       | DEGF       | PERCENT | INCHES     | MM/HG    |
| 00:00 | 207.0   | 222.0   | 2.9     | 3.6     | 72.7       | 72.1       | 80.7    | .00        | 28.91    |
| 00:15 | 212.0   | 216.0   | 4.1     | 4.8     | 77.8       | 76.8       | 65.5    | .00        | 28.89    |
| 00:30 | 214.0   | 215.0   | 3.4     | 4.4     | 77.6       | 76.7       | 65.7    | .00        | 28.89    |
| 00:45 | 214.0   | 213.0   | 2.6     | 3.1     | 77.5       | 76.6       | 66.2    | .00        | 28.89    |
| 01:00 | 229.0   | 228.0   | 2.6     | 3.0     | 77.4       | 76.5       | 66.5    | .00        | 28.89    |
| 01:15 | 215.0   | 223.0   | 2.7     | 3.3     | 77.2       | 76.4       | 67.3    | .00        | 28.89    |
| 01:30 | 205.0   | 220.0   | 2.5     | 3.3     | 76.7       | 76.0       | 68.2    | .00        | 28.88    |
| 01:45 | 226.0   | 232.0   | 2.2     | 3.0     | 76.6       | 75.9       | 69.0    | .00        | 28.88    |
| 02:00 | 220.0   | 238.0   | 2.1     | 2.3     | 75.8       | 75.7       | 70.5    | .00        | 28.88    |
| 02:15 | 211.0   | 234.0   | 2.7     | 2.4     | 75.3       | 75.2       | 72.6    | .00        | 28.88    |
| 02:30 | 208.0   | 234.0   | 2.0     | 2.3     | 75.0       | 74.7       | 73.4    | .00        | 28.88    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 196.0   | 206.0   | 2.2     | 3.8     | 74.2       | 74.0       | 73.9    | .00        | 28.88    |
| 03:15 | 235.0   | 233.0   | 3.5     | 5.0     | 74.6       | 73.9       | 73.5    | .00        | 28.88    |
| 03:30 | 223.0   | 237.0   | 3.3     | 3.3     | 74.6       | 73.7       | 72.7    | .00        | 28.88    |
| 03:45 | 238.0   | 248.0   | 3.1     | 3.5     | 74.5       | 73.7       | 73.1    | .00        | 28.88    |
| 04:00 | 213.0   | 218.0   | 3.5     | 4.4     | 73.9       | 73.3       | 74.5    | .00        | 28.88    |
| 04:15 | 224.0   | 218.0   | 4.0     | 5.1     | 74.0       | 73.2       | 74.1    | .00        | 28.88    |
| 04:30 | 229.0   | 223.0   | 4.7     | 5.8     | 73.9       | 73.0       | 74.1    | .00        | 28.88    |
| 04:45 | 221.0   | 217.0   | 4.0     | 5.1     | 73.9       | 73.0       | 74.4    | .00        | 28.88    |
| 05:00 | 229.0   | 231.0   | 4.4     | 5.4     | 73.8       | 72.8       | 75.7    | .01        | 28.88    |
| 05:15 | 213.0   | 216.0   | 7.8     | 9.6     | 71.2       | 70.1       | 87.5    | .32        | 28.88    |
| 05:30 | 219.0   | 225.0   | 7.4     | 9.3     | 70.7       | 69.9       | 94.7    | .16        | 28.88    |
| 05:45 | 210.0   | 212.0   | 8.1     | 9.4     | 70.6       | 69.7       | 96.3    | .00        | 28.88    |
| 06:00 | 205.0   | 206.0   | 7.7     | 9.1     | 70.6       | 69.9       | 97.1    | .00        | 28.88    |
| 06:15 | 210.0   | 210.0   | 6.9     | 8.4     | 70.7       | 70.0       | 97.3    | .00        | 28.88    |
| 06:30 | 213.0   | 214.0   | 8.1     | 9.5     | 70.8       | 70.0       | 97.7    | .01        | 28.89    |
| 06:45 | 216.0   | 220.0   | 9.2     | 11.0    | 71.0       | 70.3       | 97.5    | .00        | 28.90    |
| 07:00 | 226.0   | 231.0   | 7.3     | 9.0     | 71.2       | 70.5       | 96.7    | .00        | 28.90    |
| 07:15 | 220.0   | 225.0   | 6.3     | 7.4     | 71.3       | 70.6       | 96.1    | .00        | 28.90    |
| 07:30 | 217.0   | 222.0   | 6.6     | 7.8     | 71.6       | 70.7       | 95.6    | .00        | 28.90    |
| 07:45 | 217.0   | 220.0   | 5.9     | 6.8     | 72.2       | 71.1       | 93.0    | .00        | 28.91    |
| 08:00 |         |         |         |         |            |            |         |            |          |
| 08:15 | 218.0   | 221.0   | 5.8     | 6.5     | 72.4       | 71.4       | 90.5    | .00        | 28.92    |
| 08:30 | 215.0   | 219.0   | 5.6     | 6.3     | 72.6       | 71.5       | 90.9    | .00        | 28.93    |
| 08:45 | 210.0   | 213.0   | 6.8     | 8.2     | 72.5       | 71.5       | 91.3    | .00        | 28.93    |
| 09:00 | 209.0   | 208.0   | 10.1    | 11.2    | 72.4       | 71.5       | 91.9    | .00        | 28.93    |
| 09:15 | 203.0   | 205.0   | 7.9     | 9.2     | 72.3       | 71.4       | 94.3    | .00        | 28.93    |
| 09:30 | 221.0   | 220.0   | 8.7     | 9.8     | 72.1       | 71.3       | 95.4    | .05        | 28.93    |
| 09:45 | 239.0   | 242.0   | 8.9     | 10.0    | 72.0       | 71.2       | 97.3    | .03        | 28.94    |
| 10:00 | 233.0   | 235.0   | 9.8     | 11.9    | 72.7       | 71.6       | 97.9    | .00        | 28.94    |
| 10:15 | 234.0   | 237.0   | 8.8     | 10.3    | 73.2       | 71.9       | 95.9    | .00        | 28.94    |
| 10:30 | 228.0   | 231.0   | 9.8     | 11.6    | 73.9       | 72.7       | 91.0    | .00        | 28.94    |
| 10:45 | 227.0   | 234.0   | 10.2    | 11.5    | 74.3       | 73.1       | 87.4    | .00        | 28.94    |
| 11:00 | 233.0   | 237.0   | 9.7     | 10.6    | 75.3       | 73.7       | 83.8    | .00        | 28.94    |
| 11:15 | 230.0   | 237.0   | 10.0    | 11.0    | 75.7       | 73.9       | 78.2    | .00        | 28.94    |
| 11:30 | 246.0   | 247.0   | 8.7     | 10.1    | 76.1       | 74.0       | 76.2    | .00        | 28.95    |
| 11:45 | 253.0   | 258.0   | 9.8     | 10.9    | 76.3       | 74.1       | 72.3    | .00        | 28.95    |
| 12:00 | 242.0   | 249.0   | 8.9     | 9.9     | 76.2       | 74.3       | 71.7    | .00        | 28.95    |
| 12:15 | 234.0   | 238.0   | 9.6     | 10.6    | 76.1       | 74.4       | 73.8    | .00        | 28.94    |
| 12:30 | 248.0   | 250.0   | 9.2     | 10.3    | 76.4       | 74.7       | 74.1    | .00        | 28.94    |



## Daily Summary Report

Site: Tower "Y" (PSS Office)

6/5/2020

Interval: 015m

|       | 25_Solar_Lang |
|-------|---------------|
| Time  | Langleys      |
| 00:00 | .00           |
| 00:15 | .00           |
| 00:30 | .00           |
| 00:45 | .00           |
| 01:00 | .00           |
| 01:15 | .00           |
| 01:30 | .00           |
| 01:45 | .00           |
| 02:00 | .00           |
| 02:15 | .00           |
| 02:30 | .00           |
| 02:45 |               |
| 03:00 | .00           |
| 03:15 | .00           |
| 03:30 | .00           |
| 03:45 | .00           |
| 04:00 | .00           |
| 04:15 | .00           |
| 04:30 | .00           |
| 04:45 | .00           |
| 05:00 | .00           |
| 05:15 | .00           |
| 05:30 | .00           |
| 05:45 | .00           |
| 06:00 | .00           |
| 06:15 | .00           |
| 06:30 | .01           |
| 06:45 | .02           |
| 07:00 | .07           |
| 07:15 | .12           |
| 07:30 | .20           |
| 07:45 | .29           |
| 08:00 |               |
| 08:15 | .12           |
| 08:30 | .07           |
| 08:45 | .05           |
| 09:00 | .07           |
| 09:15 | .13           |
| 09:30 | .08           |
| 09:45 | .19           |
| 10:00 | .52           |
| 10:15 | .46           |
| 10:30 | .51           |
| 10:45 | .58           |
| 11:00 | .92           |
| 11:15 | .78           |
| 11:30 | .89           |
| 11:45 | 1.00          |
| 12:00 | .46           |
| 12:15 | .41           |
| 12:30 | .68           |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | 1.01          |
| 13:00           | 1.17          |
| 13:15           | .94           |
| 13:30           | .67           |
| 13:45           | .98           |
| 14:00           | 1.44          |
| 14:15           | 1.29          |
| 14:30           | 1.60          |
| 14:45           | 1.57          |
| 15:00           | 1.36          |
| 15:15           | 1.42          |
| 15:30           | 1.27          |
| 15:45           | .79           |
| 16:00           | .92           |
| 16:15           | 1.13          |
| 16:30           | 1.09          |
| 16:45           | .98           |
| 17:00           | .88           |
| 17:15           | .50           |
| 17:30           | .58           |
| 17:45           | .59           |
| 18:00           | .50           |
| 18:15           | .37           |
| 18:30           | .50           |
| 18:45           | .40           |
| 19:00           | .13           |
| 19:15           | .22           |
| 19:30           | .23           |
| 19:45           | .15           |
| 20:00           | .06           |
| 20:15           | .02           |
| 20:30           | .01           |
| 20:45           | .00           |
| 21:00           | .00           |
| 21:15           | .00           |
| 21:30           | .00           |
| 21:45           | .00           |
| 22:00           | .00           |
| 22:15           | .00           |
| 22:30           | .00           |
| 22:45           | .00           |
| 23:00           | .00           |
| 23:15           | .00           |
| 23:30           | .00           |
| 23:45           | .00           |
| <b>Avg</b>      | .36           |
| <b>Max</b>      | 1.60          |
| <b>Max Time</b> | 14:30         |
| <b>Min</b>      | .00           |
| <b>Count</b>    | 94            |
| <b>Total</b>    |               |