

## Daily Summary Report

Site: Tower "Y" (PSS Office)

10/15/2020

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 | 64.0    | 32.0    | 1.8     | 1.4     | 49.8       | 49.8       | 92.2    | .00        | 29.12    |
| 00:15 | 88.0    | 258.0   | .0      | 2.2     | 58.9       | 61.9       | 86.6    | .00        | 28.98    |
| 00:30 | 188.0   | 252.0   | .4      | 3.0     | 59.0       | 61.9       | 85.9    | .00        | 28.98    |
| 00:45 | 202.0   | 232.0   | 1.2     | 3.6     | 59.2       | 61.9       | 83.8    | .00        | 28.97    |
| 01:00 | 235.0   | 254.0   | .7      | 4.0     | 59.0       | 61.5       | 81.3    | .00        | 28.97    |
| 01:15 | 224.0   | 252.0   | 2.0     | 3.6     | 58.6       | 60.9       | 79.6    | .00        | 28.98    |
| 01:30 | 225.0   | 249.0   | 1.1     | 3.7     | 58.6       | 60.4       | 78.8    | .00        | 28.98    |
| 01:45 | 224.0   | 253.0   | .5      | 3.3     | 58.5       | 60.2       | 78.6    | .00        | 28.98    |
| 02:00 | 252.0   | 255.0   | .6      | 3.8     | 58.2       | 59.9       | 78.6    | .00        | 28.98    |
| 02:15 | 234.0   | 247.0   | .9      | 3.4     | 57.7       | 60.1       | 80.0    | .00        | 28.97    |
| 02:30 | 229.0   | 238.0   | .9      | 2.9     | 57.6       | 60.5       | 80.6    | .00        | 28.97    |
| 02:45 |         |         |         |         |            |            |         |            |          |
| 03:00 | 91.0    | 123.0   | .8      | .3      | 57.4       | 58.4       | 83.8    | .00        | 28.96    |
| 03:15 | 17.0    | 165.0   | .5      | .1      | 57.0       | 57.5       | 85.6    | .00        | 28.96    |
| 03:30 | 238.0   | 261.0   | 1.4     | 2.0     | 56.9       | 58.2       | 85.1    | .00        | 28.95    |
| 03:45 | 221.0   | 245.0   | 2.5     | 3.9     | 57.0       | 58.8       | 83.3    | .00        | 28.95    |
| 04:00 | 225.0   | 237.0   | 2.3     | 4.1     | 58.1       | 59.9       | 81.4    | .00        | 28.95    |
| 04:15 | 234.0   | 245.0   | 1.1     | 3.3     | 57.2       | 59.8       | 82.0    | .00        | 28.95    |
| 04:30 | 231.0   | 248.0   | 1.7     | 3.9     | 57.2       | 60.2       | 83.5    | .00        | 28.95    |
| 04:45 | 227.0   | 243.0   | 3.7     | 4.9     | 57.7       | 60.5       | 83.5    | .00        | 28.94    |
| 05:00 | 236.0   | 246.0   | 3.3     | 5.2     | 58.3       | 60.5       | 82.6    | .00        | 28.94    |
| 05:15 | 228.0   | 246.0   | 4.8     | 5.6     | 58.8       | 60.3       | 81.9    | .00        | 28.94    |
| 05:30 | 234.0   | 247.0   | 5.3     | 6.8     | 60.3       | 60.5       | 78.8    | .00        | 28.95    |
| 05:45 | 228.0   | 243.0   | 6.4     | 7.8     | 60.4       | 60.7       | 77.0    | .00        | 28.96    |
| 06:00 | 236.0   | 256.0   | 5.4     | 6.9     | 60.7       | 60.7       | 77.1    | .00        | 28.96    |
| 06:15 | 225.0   | 242.0   | 6.2     | 7.5     | 60.5       | 60.7       | 77.7    | .00        | 28.96    |
| 06:30 | 230.0   | 244.0   | 6.7     | 8.4     | 60.7       | 60.6       | 78.0    | .00        | 28.97    |
| 06:45 | 235.0   | 248.0   | 6.8     | 8.6     | 61.1       | 61.0       | 77.7    | .00        | 28.98    |
| 07:00 | 243.0   | 254.0   | 6.9     | 9.1     | 62.0       | 62.0       | 77.1    | .00        | 28.99    |
| 07:15 | 233.0   | 244.0   | 6.6     | 8.3     | 62.0       | 61.8       | 76.4    | .00        | 28.99    |
| 07:30 | 237.0   | 243.0   | 7.2     | 9.8     | 61.8       | 61.6       | 77.5    | .00        | 28.99    |
| 07:45 | 234.0   | 241.0   | 6.5     | 8.5     | 61.8       | 61.5       | 77.8    | .00        | 28.99    |
| 08:00 | 226.0   | 234.0   | 5.7     | 7.1     | 61.2       | 60.8       | 79.1    | .00        | 28.99    |
| 08:15 | 225.0   | 236.0   | 4.9     | 6.2     | 60.9       | 60.4       | 79.0    | .00        | 28.99    |
| 08:30 | 224.0   | 238.0   | 4.8     | 5.6     | 61.2       | 60.6       | 76.3    | .00        | 28.99    |
| 08:45 | 232.0   | 241.0   | 5.0     | 5.9     | 61.7       | 61.0       | 74.1    | .00        | 29.00    |
| 09:00 | 251.0   | 259.0   | 6.6     | 7.3     | 62.8       | 61.7       | 70.0    | .00        | 29.00    |
| 09:15 | 259.0   | 264.0   | 8.1     | 9.1     | 63.5       | 62.4       | 67.6    | .00        | 29.01    |
| 09:30 | 250.0   | 256.0   | 8.4     | 9.5     | 64.6       | 63.3       | 64.8    | .00        | 29.01    |
| 09:45 | 252.0   | 257.0   | 7.6     | 8.9     | 65.5       | 64.1       | 62.0    | .00        | 29.01    |
| 10:00 | 246.0   | 252.0   | 8.0     | 8.6     | 66.5       | 64.9       | 60.6    | .00        | 29.01    |
| 10:15 | 224.0   | 229.0   | 8.6     | 9.3     | 66.8       | 65.2       | 59.1    | .00        | 29.01    |
| 10:30 | 227.0   | 234.0   | 7.6     | 8.2     | 67.5       | 65.9       | 59.2    | .00        | 29.01    |
| 10:45 | 220.0   | 228.0   | 7.0     | 7.5     | 68.3       | 66.5       | 58.4    | .00        | 29.00    |
| 11:00 | 219.0   | 230.0   | 8.0     | 8.3     | 68.7       | 66.8       | 57.9    | .00        | 29.00    |
| 11:15 | 218.0   | 225.0   | 7.5     | 8.0     | 69.2       | 67.2       | 57.6    | .00        | 29.00    |
| 11:30 | 234.0   | 238.0   | 8.5     | 9.6     | 69.8       | 67.8       | 57.4    | .00        | 28.99    |
| 11:45 | 239.0   | 242.0   | 7.3     | 8.5     | 70.8       | 68.8       | 57.4    | .00        | 28.99    |
| 12:00 | 236.0   | 240.0   | 7.9     | 9.0     | 71.7       | 69.5       | 57.8    | .00        | 28.99    |
| 12:15 | 241.0   | 239.0   | 10.8    | 12.3    | 73.0       | 70.5       | 55.4    | .00        | 28.99    |
| 12:30 | 225.0   | 228.0   | 9.5     | 10.3    | 73.7       | 71.4       | 55.8    | .00        | 28.98    |



## Daily Summary Report

Site: Tower "Y" (PSS Office)

10/15/2020

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 | .00           |
| 06:45 | .00           |
| 07:00 | .00           |
| 07:15 | .00           |
| 07:30 | .00           |
| 07:45 | .01           |
| 08:00 | .03           |
| 08:15 | .09           |
| 08:30 | .14           |
| 08:45 | .22           |
| 09:00 | .31           |
| 09:15 | .38           |
| 09:30 | .47           |
| 09:45 | .63           |
| 10:00 | .58           |
| 10:15 | .65           |
| 10:30 | .74           |
| 10:45 | .79           |
| 11:00 | .83           |
| 11:15 | .91           |
| 11:30 | .96           |
| 11:45 | .78           |
| 12:00 | 1.19          |
| 12:15 | 1.16          |
| 12:30 | 1.09          |

|                 | 25_Solar_Lang |
|-----------------|---------------|
| Time            | Langleys      |
| 12:45           | 1.09          |
| 13:00           | 1.08          |
| 13:15           | 1.06          |
| 13:30           | 1.14          |
| 13:45           | .95           |
| 14:00           | .67           |
| 14:15           | .48           |
| 14:30           | .66           |
| 14:45           | .84           |
| 15:00           | .69           |
| 15:15           | .99           |
| 15:30           | .48           |
| 15:45           | .66           |
| 16:00           | .75           |
| 16:15           | .71           |
| 16:30           | .68           |
| 16:45           | .46           |
| 17:00           | .20           |
| 17:15           | .38           |
| 17:30           | .32           |
| 17:45           | .17           |
| 18:00           | .14           |
| 18:15           | .09           |
| 18:30           | .04           |
| 18:45           | .01           |
| 19:00           | .00           |
| 19:15           | .00           |
| 19:30           | .00           |
| 19:45           | .00           |
| 20:00           | .00           |
| 20:15           | .00           |
| 20:30           | .00           |
| 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>      | .28           |
| <b>Max</b>      | 1.19          |
| <b>Max Time</b> | 12:00         |
| <b>Min</b>      | .00           |
| <b>Count</b>    | 95            |
| <b>Total</b>    |               |