

Daily Summary Report

Site: Tower "Y" (PSS Office)

6/22/2021

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 | 245.0 | 235.0 | 4.2 | 3.9 | 75.1 | 74.2 | 78.7 | .00 | 28.83 |
| 00:15 | 269.0 | 272.0 | 3.9 | 4.0 | 68.1 | 67.3 | 99.3 | .00 | 28.86 |
| 00:30 | 293.0 | 298.0 | 2.8 | 3.4 | 67.8 | 67.1 | 98.8 | .00 | 28.85 |
| 00:45 | 274.0 | 275.0 | 3.0 | 3.1 | 67.9 | 67.2 | 98.6 | .00 | 28.84 |
| 01:00 | | | | | | | | | |
| 01:15 | 277.0 | 276.0 | 2.9 | 3.1 | 68.0 | 67.3 | 96.9 | .00 | 28.84 |
| 01:30 | 270.0 | 274.0 | 3.9 | 4.2 | 68.3 | 67.5 | 97.0 | .00 | 28.84 |
| 01:45 | 271.0 | 273.0 | 3.5 | 3.9 | 68.3 | 67.5 | 96.1 | .00 | 28.83 |
| 02:00 | 245.0 | 248.0 | 3.6 | 4.0 | 68.5 | 67.7 | 95.6 | .00 | 28.83 |
| 02:15 | 208.0 | 219.0 | 4.2 | 4.4 | 68.5 | 67.6 | 94.9 | .00 | 28.82 |
| 02:30 | 229.0 | 239.0 | 3.4 | 3.8 | 68.8 | 67.9 | 94.9 | .00 | 28.82 |
| 02:45 | | | | | | | | | |
| 03:00 | 239.0 | 242.0 | 3.9 | 4.4 | 69.0 | 68.1 | 94.3 | .00 | 28.81 |
| 03:15 | | | | | | | | | |
| 03:30 | 236.0 | 239.0 | 5.3 | 5.9 | 69.0 | 68.2 | 94.3 | .00 | 28.80 |
| 03:45 | 244.0 | 246.0 | 5.6 | 6.7 | 69.0 | 68.2 | 94.3 | .00 | 28.81 |
| 04:00 | 324.0 | 330.0 | 4.1 | 4.8 | 68.5 | 67.7 | 94.5 | .00 | 28.82 |
| 04:15 | 322.0 | 352.0 | .8 | 1.0 | 68.5 | 67.8 | 95.7 | .00 | 28.81 |
| 04:30 | 42.0 | 40.0 | 1.9 | 2.3 | 68.9 | 68.0 | 95.2 | .00 | 28.81 |
| 04:45 | 29.0 | 32.0 | 3.9 | 4.5 | 68.7 | 67.9 | 91.6 | .00 | 28.82 |
| 05:00 | 19.0 | 18.0 | 3.1 | 3.7 | 68.0 | 67.3 | 87.2 | .00 | 28.82 |
| 05:15 | 30.0 | 27.0 | 2.1 | 2.2 | 67.6 | 66.9 | 87.8 | .00 | 28.83 |
| 05:30 | 42.0 | 38.0 | 3.5 | 4.6 | 67.4 | 66.5 | 89.4 | .00 | 28.83 |
| 05:45 | 45.0 | 40.0 | 3.5 | 4.3 | 67.1 | 66.2 | 88.8 | .00 | 28.83 |
| 06:00 | 41.0 | 37.0 | 4.6 | 4.9 | 66.6 | 65.7 | 88.5 | .00 | 28.84 |
| 06:15 | 27.0 | 18.0 | 2.6 | 3.1 | 66.1 | 65.3 | 88.3 | .01 | 28.84 |
| 06:30 | | | | | | | | | |
| 06:45 | 31.0 | 28.0 | 2.9 | 3.6 | 65.3 | 64.6 | 90.7 | .03 | 28.85 |
| 07:00 | 40.0 | 38.0 | 3.4 | 4.2 | 64.8 | 64.0 | 92.8 | .02 | 28.86 |
| 07:15 | | | | | | | | | |
| 07:30 | 48.0 | 44.0 | 3.5 | 4.3 | 65.0 | 64.2 | 94.6 | .00 | 28.88 |
| 07:45 | 49.0 | 49.0 | 4.3 | 5.1 | 65.1 | 64.1 | 95.6 | .00 | 28.88 |
| 08:00 | 59.0 | 55.0 | 2.8 | 2.9 | 65.1 | 64.2 | 95.3 | .00 | 28.89 |
| 08:15 | 56.0 | 51.0 | 3.3 | 3.5 | 65.4 | 64.4 | 93.3 | .00 | 28.89 |
| 08:30 | 67.0 | 61.0 | 3.3 | 3.3 | 65.6 | 64.4 | 90.1 | .00 | 28.90 |
| 08:45 | 61.0 | 52.0 | 2.2 | 2.4 | 66.0 | 64.8 | 86.3 | .00 | 28.91 |
| 09:00 | 45.0 | 37.0 | 2.7 | 2.9 | 66.6 | 65.4 | 81.7 | .00 | 28.92 |
| 09:15 | 39.0 | 31.0 | 3.9 | 4.1 | 66.9 | 65.5 | 76.4 | .00 | 28.93 |
| 09:30 | 55.0 | 56.0 | 3.7 | 4.1 | 67.0 | 65.5 | 75.9 | .00 | 28.93 |
| 09:45 | | | | | | | | | |
| 10:00 | 30.0 | 23.0 | 2.8 | 3.2 | 67.8 | 66.3 | 69.9 | .00 | 28.94 |
| 10:15 | 58.0 | 54.0 | 4.1 | 4.2 | 68.3 | 66.7 | 65.2 | .00 | 28.94 |
| 10:30 | 77.0 | 67.0 | 3.8 | 4.2 | 68.4 | 66.7 | 65.2 | .00 | 28.95 |
| 10:45 | 28.0 | 38.0 | 3.1 | 3.0 | 69.0 | 67.4 | 61.2 | .00 | 28.95 |
| 11:00 | 69.0 | 84.0 | 2.0 | 2.2 | 69.4 | 67.8 | 58.3 | .00 | 28.95 |
| 11:15 | 55.0 | 68.0 | 3.2 | 3.2 | 69.7 | 68.1 | 56.0 | .00 | 28.96 |
| 11:30 | 63.0 | 49.0 | 2.9 | 2.9 | 70.4 | 68.8 | 57.1 | .00 | 28.96 |
| 11:45 | 323.0 | 333.0 | 3.7 | 4.4 | 70.1 | 68.6 | 59.6 | .00 | 28.96 |
| 12:00 | 258.0 | 320.0 | 2.1 | 2.0 | 70.7 | 69.1 | 59.3 | .00 | 28.96 |
| 12:15 | 56.0 | 40.0 | 3.5 | 3.4 | 72.6 | 70.3 | 51.8 | .00 | 28.96 |
| 12:30 | 8.0 | 15.0 | 4.1 | 5.0 | 72.6 | 70.7 | 48.5 | .00 | 28.96 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

6/22/2021

Interval: 015m

| | 25_Solar_Lang |
|-------|---------------|
| Time | Langleys |
| 00:00 | .00 |
| 00:15 | .00 |
| 00:30 | .00 |
| 00:45 | .00 |
| 01:00 | |
| 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 | |
| 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 | |
| 06:45 | .00 |
| 07:00 | .01 |
| 07:15 | |
| 07:30 | .04 |
| 07:45 | .05 |
| 08:00 | .06 |
| 08:15 | .21 |
| 08:30 | .31 |
| 08:45 | .41 |
| 09:00 | .46 |
| 09:15 | .46 |
| 09:30 | .49 |
| 09:45 | |
| 10:00 | .74 |
| 10:15 | .80 |
| 10:30 | .85 |
| 10:45 | .96 |
| 11:00 | 1.13 |
| 11:15 | 1.23 |
| 11:30 | .50 |
| 11:45 | .28 |
| 12:00 | 1.20 |
| 12:15 | 1.46 |
| 12:30 | 1.44 |

| 25_Solar_Lang | |
|-----------------|--------------|
| Time | Langleys |
| 12:45 | 1.60 |
| 13:00 | 1.31 |
| 13:15 | .67 |
| 13:30 | .74 |
| 13:45 | 1.67 |
| 14:00 | 1.69 |
| 14:15 | 1.19 |
| 14:30 | .80 |
| 14:45 | .57 |
| 15:00 | 1.64 |
| 15:15 | .52 |
| 15:30 | .79 |
| 15:45 | 1.52 |
| 16:00 | .49 |
| 16:15 | .86 |
| 16:30 | .80 |
| 16:45 | .29 |
| 17:00 | .33 |
| 17:15 | .38 |
| 17:30 | .76 |
| 17:45 | .90 |
| 18:00 | .87 |
| 18:15 | |
| 18:30 | .72 |
| 18:45 | |
| 19:00 | .13 |
| 19:15 | .26 |
| 19:30 | |
| 19:45 | .21 |
| 20:00 | .11 |
| 20:15 | .03 |
| 20:30 | .02 |
| 20:45 | .01 |
| 21:00 | .00 |
| 21:15 | .00 |
| 21:30 | .00 |
| 21:45 | .00 |
| 22:00 | .00 |
| 22:15 | .00 |
| 22:30 | |
| 22:45 | .00 |
| 23:00 | .00 |
| 23:15 | .00 |
| 23:30 | .00 |
| 23:45 | .00 |
| Avg | .41 |
| Max | 1.69 |
| Max Time | 14:00 |
| Min | .00 |
| Count | 86 |
| Total | |