

Daily Summary Report

Site: Tower "Y" (PSS Office)

6/19/2020

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 | 64.0 | 2.0 | 1.9 | 61.5 | 61.0 | 90.9 | .00 | 29.04 |
| 00:15 | 31.0 | 43.0 | .8 | .7 | 71.1 | 70.4 | 76.1 | .00 | 29.05 |
| 00:30 | 67.0 | 63.0 | 2.1 | 2.1 | 70.2 | 69.5 | 77.0 | .00 | 29.05 |
| 00:45 | 64.0 | 58.0 | 1.7 | 1.7 | 69.4 | 68.9 | 78.9 | .00 | 29.05 |
| 01:00 | 81.0 | 83.0 | 1.4 | 1.0 | 69.3 | 68.6 | 80.4 | .00 | 29.05 |
| 01:15 | 41.0 | 86.0 | .5 | .1 | 69.0 | 68.5 | 81.3 | .00 | 29.05 |
| 01:30 | 163.0 | 85.0 | .2 | .3 | 68.7 | 68.3 | 82.0 | .00 | 29.05 |
| 01:45 | 147.0 | 141.0 | 1.6 | 1.5 | 68.3 | 67.8 | 82.6 | .00 | 29.05 |
| 02:00 | 228.0 | 234.0 | 2.1 | 1.8 | 68.2 | 67.6 | 82.8 | .00 | 29.06 |
| 02:15 | 207.0 | 262.0 | .8 | .4 | 67.9 | 67.5 | 83.1 | .00 | 29.06 |
| 02:30 | 137.0 | 28.0 | .2 | .4 | 67.8 | 67.5 | 84.7 | .00 | 29.06 |
| 02:45 | | | | | | | | | |
| 03:00 | 48.0 | 62.0 | 1.2 | .4 | 67.0 | 66.7 | 86.4 | .00 | 29.05 |
| 03:15 | 56.0 | 32.0 | 1.3 | 1.1 | 67.0 | 66.4 | 87.4 | .00 | 29.05 |
| 03:30 | 85.0 | 45.0 | 1.4 | .9 | 66.4 | 66.0 | 87.9 | .00 | 29.05 |
| 03:45 | 59.0 | 46.0 | 1.4 | 1.1 | 66.4 | 65.9 | 88.4 | .00 | 29.05 |
| 04:00 | 143.0 | 352.0 | .6 | .2 | 66.5 | 66.0 | 88.0 | .00 | 29.05 |
| 04:15 | 336.0 | 291.0 | .1 | .1 | 66.8 | 66.2 | 87.2 | .00 | 29.06 |
| 04:30 | 212.0 | 242.0 | 1.7 | 1.3 | 67.1 | 66.7 | 86.4 | .00 | 29.06 |
| 04:45 | 195.0 | 230.0 | 1.6 | 1.1 | 67.2 | 66.9 | 85.7 | .00 | 29.06 |
| 05:00 | 189.0 | 207.0 | 1.9 | 1.8 | 67.1 | 66.7 | 85.4 | .00 | 29.06 |
| 05:15 | 211.0 | 220.0 | 2.0 | 2.1 | 67.2 | 66.5 | 85.2 | .00 | 29.06 |
| 05:30 | 195.0 | 214.0 | 2.1 | 2.0 | 66.8 | 66.1 | 87.4 | .00 | 29.07 |
| 05:45 | 215.0 | 232.0 | 2.2 | 2.2 | 66.7 | 66.0 | 87.0 | .00 | 29.07 |
| 06:00 | 218.0 | 234.0 | 1.5 | 1.7 | 66.8 | 66.1 | 86.1 | .00 | 29.07 |
| 06:15 | 276.0 | 282.0 | 1.2 | 1.4 | 67.1 | 66.4 | 85.1 | .00 | 29.08 |
| 06:30 | 358.0 | 7.0 | 4.7 | 6.0 | 65.9 | 64.9 | 85.9 | .00 | 29.09 |
| 06:45 | 59.0 | 56.0 | 1.9 | 2.1 | 66.0 | 65.2 | 87.8 | .00 | 29.09 |
| 07:00 | 78.0 | 74.0 | 1.8 | 1.5 | 66.3 | 65.4 | 87.8 | .00 | 29.09 |
| 07:15 | 106.0 | 108.0 | 2.0 | 1.8 | 66.6 | 65.7 | 87.2 | .00 | 29.09 |
| 07:30 | 129.0 | 125.0 | 1.5 | 1.3 | 66.5 | 65.6 | 87.3 | .00 | 29.10 |
| 07:45 | 139.0 | 137.0 | 1.2 | .9 | 66.8 | 66.0 | 86.0 | .00 | 29.10 |
| 08:00 | 91.0 | 94.0 | 1.1 | .6 | 67.3 | 66.5 | 83.1 | .00 | 29.11 |
| 08:15 | 55.0 | 58.0 | 3.2 | 3.5 | 67.8 | 66.7 | 82.0 | .00 | 29.11 |
| 08:30 | 71.0 | 68.0 | 4.6 | 5.2 | 68.0 | 66.7 | 82.6 | .00 | 29.12 |
| 08:45 | 110.0 | 121.0 | 2.8 | 2.8 | 68.2 | 67.2 | 82.5 | .00 | 29.11 |
| 09:00 | 198.0 | 119.0 | 1.7 | 1.8 | 69.3 | 68.2 | 78.7 | .00 | 29.12 |
| 09:15 | 315.0 | 284.0 | 1.0 | 1.1 | 70.0 | 69.0 | 73.3 | .00 | 29.12 |
| 09:30 | 138.0 | 158.0 | 1.7 | 1.6 | 71.0 | 70.1 | 71.1 | .00 | 29.12 |
| 09:45 | 159.0 | 163.0 | 2.0 | 1.8 | 71.0 | 69.8 | 72.8 | .00 | 29.12 |
| 10:00 | 193.0 | 183.0 | 1.9 | 2.4 | 72.1 | 70.8 | 67.1 | .00 | 29.12 |
| 10:15 | 201.0 | 206.0 | 3.5 | 3.6 | 72.4 | 71.1 | 67.5 | .00 | 29.11 |
| 10:30 | 221.0 | 226.0 | 3.2 | 3.3 | 72.4 | 71.1 | 69.5 | .00 | 29.11 |
| 10:45 | 238.0 | 237.0 | 1.9 | 2.0 | 72.8 | 71.4 | 66.4 | .00 | 29.12 |
| 11:00 | 198.0 | 208.0 | 2.0 | 1.8 | 74.1 | 72.7 | 61.5 | .00 | 29.11 |
| 11:15 | 216.0 | 220.0 | 4.1 | 4.0 | 75.0 | 73.4 | 61.9 | .00 | 29.12 |
| 11:30 | 154.0 | 164.0 | 2.4 | 2.3 | 75.6 | 73.9 | 59.8 | .00 | 29.12 |
| 11:45 | 184.0 | 179.0 | 3.8 | 3.2 | 75.9 | 74.3 | 61.2 | .00 | 29.11 |
| 12:00 | 154.0 | 169.0 | 2.9 | 3.2 | 77.0 | 75.3 | 58.4 | .00 | 29.11 |
| 12:15 | 119.0 | 126.0 | 4.0 | 3.9 | 77.4 | 75.8 | 51.7 | .00 | 29.10 |
| 12:30 | 95.0 | 93.0 | 4.3 | 4.7 | 76.9 | 75.4 | 54.3 | .00 | 29.10 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

6/19/2020

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 | .02 |
| 07:15 | .05 |
| 07:30 | .10 |
| 07:45 | .17 |
| 08:00 | .24 |
| 08:15 | .16 |
| 08:30 | .16 |
| 08:45 | .26 |
| 09:00 | .41 |
| 09:15 | .40 |
| 09:30 | .34 |
| 09:45 | .64 |
| 10:00 | .79 |
| 10:15 | .50 |
| 10:30 | .58 |
| 10:45 | .93 |
| 11:00 | 1.16 |
| 11:15 | 1.11 |
| 11:30 | 1.08 |
| 11:45 | .84 |
| 12:00 | 1.39 |
| 12:15 | .79 |
| 12:30 | .44 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.35 |
| 13:00 | .96 |
| 13:15 | |
| 13:30 | .18 |
| 13:45 | .11 |
| 14:00 | .06 |
| 14:15 | .05 |
| 14:30 | .07 |
| 14:45 | .12 |
| 15:00 | .31 |
| 15:15 | .97 |
| 15:30 | 1.43 |
| 15:45 | |
| 16:00 | 1.32 |
| 16:15 | 1.23 |
| 16:30 | 1.03 |
| 16:45 | |
| 17:00 | .77 |
| 17:15 | .86 |
| 17:30 | .92 |
| 17:45 | .40 |
| 18:00 | .30 |
| 18:15 | .24 |
| 18:30 | .32 |
| 18:45 | .18 |
| 19:00 | .20 |
| 19:15 | .32 |
| 19:30 | .35 |
| 19:45 | .23 |
| 20:00 | .12 |
| 20:15 | .05 |
| 20:30 | .02 |
| 20:45 | |
| 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 |
| Avg | .30 |
| Max | 1.43 |
| Max Time | 15:30 |
| Min | .00 |
| Count | 91 |
| Total | |