

Daily Summary Report

Site: Tower "Y" (PSS Office)

4/4/2020

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 | 65.0 | 71.1 | 2.2 | 5.3 | 46.0 | 49.7 | 78.3 | .00 | 29.05 |
| 00:15 | 74.0 | 61.6 | 1.4 | 2.4 | 56.8 | 58.5 | 50.1 | .00 | 28.98 |
| 00:30 | 87.0 | 76.9 | .1 | 1.1 | 56.1 | 57.5 | 51.5 | .00 | 28.98 |
| 00:45 | 61.0 | 52.1 | .3 | .6 | 56.1 | 57.6 | 52.5 | .00 | 28.98 |
| 01:00 | 85.0 | 45.7 | .2 | .0 | 55.8 | 56.9 | 54.3 | .00 | 28.98 |
| 01:15 | 80.0 | 45.5 | .2 | .0 | 55.4 | 56.7 | 56.4 | .00 | 28.97 |
| 01:30 | 70.0 | 40.0 | 1.6 | 1.1 | 54.5 | 55.8 | 57.9 | .00 | 28.97 |
| 01:45 | 76.0 | 8.5 | 1.5 | .9 | 53.5 | 54.7 | 57.5 | .00 | 28.97 |
| 02:00 | 83.0 | 324.8 | .4 | .6 | 53.7 | 54.4 | 58.0 | .00 | 28.97 |
| 02:15 | 70.0 | 49.2 | 1.4 | 1.2 | 53.6 | 54.3 | 58.9 | .00 | 28.97 |
| 02:30 | 49.0 | 78.6 | .8 | 1.2 | 53.3 | 54.2 | 59.6 | .00 | 28.97 |
| 02:45 | | | | | | | | | |
| 03:00 | 70.0 | 43.5 | 1.4 | 1.9 | 52.6 | 53.5 | 62.2 | .00 | 28.96 |
| 03:15 | 71.0 | 35.5 | 1.1 | .8 | 52.2 | 53.2 | 62.4 | .00 | 28.96 |
| 03:30 | 150.0 | 253.2 | .4 | .8 | 52.9 | 54.0 | 61.6 | .00 | 28.97 |
| 03:45 | 229.0 | 231.7 | 1.5 | 3.0 | 53.8 | 54.2 | 59.2 | .00 | 28.97 |
| 04:00 | 216.0 | 256.1 | 2.0 | 2.5 | 53.7 | 54.1 | 57.2 | .00 | 28.97 |
| 04:15 | 91.0 | 144.2 | 1.0 | .3 | 54.3 | 54.1 | 56.2 | .00 | 28.98 |
| 04:30 | 62.0 | 64.3 | 2.1 | 1.7 | 53.6 | 53.6 | 60.0 | .00 | 28.97 |
| 04:45 | 91.0 | 335.6 | 1.0 | .5 | 53.3 | 53.7 | 62.2 | .00 | 28.98 |
| 05:00 | 70.0 | 51.3 | 1.8 | 1.1 | 53.0 | 53.0 | 62.5 | .00 | 28.98 |
| 05:15 | 74.0 | 52.7 | 1.9 | 1.6 | 53.1 | 53.0 | 61.4 | .00 | 28.98 |
| 05:30 | 99.0 | 56.7 | .8 | .6 | 53.2 | 52.8 | 62.8 | .00 | 28.98 |
| 05:45 | 240.0 | 247.0 | .4 | .7 | 53.6 | 53.1 | 60.7 | .00 | 28.99 |
| 06:00 | 51.0 | 90.2 | 1.5 | 1.1 | 54.0 | 53.7 | 60.0 | .00 | 28.99 |
| 06:15 | 74.0 | 57.1 | 2.5 | 2.2 | 53.2 | 52.9 | 62.2 | .00 | 28.98 |
| 06:30 | 58.0 | 60.9 | 2.1 | 2.2 | 52.7 | 52.3 | 65.0 | .00 | 28.98 |
| 06:45 | 61.0 | 66.4 | 1.8 | 1.9 | 52.4 | 52.0 | 65.6 | .00 | 28.99 |
| 07:00 | 65.0 | 65.2 | 2.3 | 2.6 | 52.1 | 51.7 | 67.0 | .00 | 28.99 |
| 07:15 | 60.0 | 61.7 | 2.1 | 2.3 | 52.0 | 51.7 | 66.5 | .00 | 28.99 |
| 07:30 | 85.0 | 67.2 | 1.6 | 2.3 | 52.6 | 52.2 | 64.6 | .00 | 29.00 |
| 07:45 | 36.0 | 59.7 | 2.3 | 2.6 | 52.9 | 52.7 | 61.9 | .00 | 29.01 |
| 08:00 | 58.0 | 73.6 | 1.7 | 1.8 | 53.3 | 52.7 | 60.8 | .00 | 29.02 |
| 08:15 | 55.0 | 66.6 | 1.1 | 1.0 | 53.4 | 53.0 | 60.4 | .00 | 29.03 |
| 08:30 | 34.0 | 39.7 | 2.6 | 3.2 | 53.6 | 53.1 | 60.6 | .00 | 29.04 |
| 08:45 | 67.0 | 55.2 | 1.7 | 1.9 | 53.7 | 53.1 | 61.1 | .00 | 29.04 |
| 09:00 | 69.0 | 61.4 | 3.1 | 3.9 | 53.9 | 53.3 | 62.1 | .00 | 29.03 |
| 09:15 | 77.0 | 61.0 | 4.0 | 4.6 | 54.4 | 54.0 | 59.6 | .00 | 29.03 |
| 09:30 | 77.0 | 60.4 | 2.9 | 3.3 | 55.6 | 54.8 | 54.8 | .00 | 29.03 |
| 09:45 | 62.0 | 55.9 | 4.1 | 5.0 | 58.1 | 56.9 | 46.1 | .00 | 29.03 |
| 10:00 | 68.0 | 57.8 | 4.7 | 5.7 | 60.8 | 59.3 | 38.5 | .00 | 29.04 |
| 10:15 | 51.0 | 49.5 | 6.9 | 7.8 | 61.2 | 59.9 | 37.1 | .00 | 29.04 |
| 10:30 | 59.0 | 53.8 | 5.5 | 6.3 | 61.5 | 60.0 | 38.6 | .00 | 29.04 |
| 10:45 | 65.0 | 61.9 | 6.3 | 7.0 | 62.2 | 60.7 | 37.2 | .00 | 29.04 |
| 11:00 | 74.0 | 72.3 | 7.1 | 7.9 | 63.8 | 62.2 | 32.2 | .00 | 29.04 |
| 11:15 | 74.0 | 70.6 | 8.0 | 9.0 | 64.8 | 63.0 | 31.3 | .00 | 29.04 |
| 11:30 | 74.0 | 72.2 | 6.5 | 7.3 | 65.7 | 63.9 | 30.6 | .00 | 29.04 |
| 11:45 | 67.0 | 64.4 | 5.9 | 6.9 | 67.0 | 65.2 | 29.0 | .00 | 29.03 |
| 12:00 | 60.0 | 59.7 | 6.5 | 7.6 | 67.8 | 65.7 | 28.6 | .00 | 29.02 |
| 12:15 | 72.0 | 68.9 | 7.5 | 8.3 | 68.5 | 66.7 | 27.3 | .00 | 29.01 |
| 12:30 | 60.0 | 59.7 | 7.9 | 8.8 | 69.5 | 67.4 | 27.4 | .00 | 29.00 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

4/4/2020

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 | .01 |
| 07:45 | .03 |
| 08:00 | .04 |
| 08:15 | .05 |
| 08:30 | .07 |
| 08:45 | .08 |
| 09:00 | .13 |
| 09:15 | .19 |
| 09:30 | .39 |
| 09:45 | .92 |
| 10:00 | .68 |
| 10:15 | .38 |
| 10:30 | .52 |
| 10:45 | .83 |
| 11:00 | 1.09 |
| 11:15 | 1.15 |
| 11:30 | 1.12 |
| 11:45 | 1.24 |
| 12:00 | 1.27 |
| 12:15 | 1.31 |
| 12:30 | 1.34 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.36 |
| 13:00 | 1.37 |
| 13:15 | 1.42 |
| 13:30 | 1.41 |
| 13:45 | 1.43 |
| 14:00 | 1.04 |
| 14:15 | 1.35 |
| 14:30 | 1.35 |
| 14:45 | 1.26 |
| 15:00 | 1.01 |
| 15:15 | .86 |
| 15:30 | .78 |
| 15:45 | .92 |
| 16:00 | 1.04 |
| 16:15 | .91 |
| 16:30 | .93 |
| 16:45 | .73 |
| 17:00 | .57 |
| 17:15 | .54 |
| 17:30 | .50 |
| 17:45 | .41 |
| 18:00 | .36 |
| 18:15 | .44 |
| 18:30 | .33 |
| 18:45 | .14 |
| 19:00 | .10 |
| 19:15 | .09 |
| 19:30 | .06 |
| 19:45 | .01 |
| 20:00 | .00 |
| 20:15 | .00 |
| 20:30 | .00 |
| 20:45 | .00 |
| 21:00 | .00 |
| 21:15 | .00 |
| 21:30 | .00 |
| 21:45 | |
| 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 | .38 |
| Max | 1.43 |
| Max Time | 13:45 |
| Min | .00 |
| Count | 94 |
| Total | |