

Daily Summary Report

Site: Tower "Y" (PSS Office)

7/5/2021

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 | 55.0 | 62.0 | 1.6 | 1.4 | 63.8 | 63.0 | 85.0 | .00 | 28.98 |
| 00:15 | 72.0 | 72.0 | 1.7 | 1.3 | 73.5 | 72.8 | 78.1 | .00 | 29.03 |
| 00:30 | 71.0 | 66.0 | 1.3 | 1.0 | 73.1 | 72.4 | 79.6 | .00 | 29.02 |
| 00:45 | 69.0 | 70.0 | 1.7 | 1.6 | 72.7 | 71.9 | 80.6 | .00 | 29.02 |
| 01:00 | 57.0 | 61.0 | 1.8 | 1.4 | 72.4 | 71.7 | 81.4 | .00 | 29.02 |
| 01:15 | 71.0 | 60.0 | 1.8 | 1.4 | 71.9 | 71.4 | 82.2 | .00 | 29.02 |
| 01:30 | | | | | | | | | |
| 01:45 | 62.0 | 74.0 | 1.9 | 1.8 | 71.2 | 70.6 | 84.2 | .00 | 29.02 |
| 02:00 | 67.0 | 64.0 | 1.9 | 1.7 | 71.0 | 70.3 | 85.4 | .00 | 29.01 |
| 02:15 | 65.0 | 61.0 | 2.2 | 2.1 | 70.7 | 70.1 | 85.6 | .00 | 29.01 |
| 02:30 | 65.0 | 50.0 | 2.0 | 1.5 | 70.5 | 69.8 | 86.3 | .00 | 29.02 |
| 02:45 | | | | | | | | | |
| 03:00 | 76.0 | 59.0 | 2.0 | 1.7 | 70.4 | 69.7 | 87.2 | .00 | 29.02 |
| 03:15 | 62.0 | 43.0 | 2.0 | 1.5 | 70.1 | 69.5 | 88.0 | .00 | 29.02 |
| 03:30 | 58.0 | 42.0 | 2.2 | 1.9 | 69.7 | 69.3 | 88.8 | .00 | 29.01 |
| 03:45 | 64.0 | 49.0 | 1.9 | 1.5 | 69.6 | 68.8 | 89.4 | .00 | 29.01 |
| 04:00 | 73.0 | 47.0 | 1.3 | .7 | 69.7 | 68.9 | 90.0 | .00 | 29.01 |
| 04:15 | 73.0 | 58.0 | 1.9 | 1.6 | 69.7 | 68.7 | 89.6 | .00 | 29.02 |
| 04:30 | | | | | | | | | |
| 04:45 | 96.0 | 170.0 | .3 | .1 | 69.0 | 68.3 | 91.1 | .00 | 29.02 |
| 05:00 | 105.0 | 84.0 | 1.0 | .5 | 69.4 | 68.6 | 91.0 | .00 | 29.02 |
| 05:15 | 20.0 | 237.0 | .5 | .1 | 69.6 | 68.8 | 90.5 | .00 | 29.03 |
| 05:30 | 5.0 | 303.0 | .7 | .5 | 69.9 | 69.2 | 89.7 | .00 | 29.03 |
| 05:45 | 61.0 | 44.0 | 1.9 | 1.7 | 69.7 | 68.9 | 89.1 | .00 | 29.03 |
| 06:00 | | | | | | | | | |
| 06:15 | 14.0 | 9.0 | .9 | .8 | 69.6 | 68.7 | 89.4 | .00 | 29.04 |
| 06:30 | 11.0 | 23.0 | 1.3 | 1.3 | 69.6 | 68.9 | 88.8 | .00 | 29.04 |
| 06:45 | 51.0 | 47.0 | 2.1 | 1.9 | 69.5 | 68.7 | 88.8 | .00 | 29.04 |
| 07:00 | 69.0 | 65.0 | 2.1 | 1.8 | 69.2 | 68.3 | 88.7 | .00 | 29.05 |
| 07:15 | 57.0 | 59.0 | 1.5 | 1.4 | 69.4 | 68.5 | 88.4 | .00 | 29.05 |
| 07:30 | 66.0 | 63.0 | 1.7 | 1.5 | 69.8 | 68.8 | 87.3 | .00 | 29.05 |
| 07:45 | 46.0 | 51.0 | 1.5 | 1.4 | 70.0 | 69.1 | 86.1 | .00 | 29.06 |
| 08:00 | 62.0 | 48.0 | 1.6 | 1.4 | 70.7 | 69.7 | 84.1 | .00 | 29.06 |
| 08:15 | 58.0 | 49.0 | 1.8 | 2.0 | 71.4 | 70.1 | 79.6 | .00 | 29.07 |
| 08:30 | 71.0 | 56.0 | 2.5 | 2.4 | 71.8 | 70.7 | 76.1 | .00 | 29.07 |
| 08:45 | 56.0 | 59.0 | 2.4 | 2.8 | 72.4 | 71.2 | 77.6 | .00 | 29.08 |
| 09:00 | 43.0 | 49.0 | 1.5 | 1.5 | 73.3 | 72.0 | 73.7 | .00 | 29.08 |
| 09:15 | 78.0 | 72.0 | 2.8 | 2.8 | 74.4 | 72.9 | 69.2 | .00 | 29.08 |
| 09:30 | 62.0 | 63.0 | 3.6 | 3.8 | 75.7 | 74.2 | 66.8 | .00 | 29.08 |
| 09:45 | 72.0 | 74.0 | 3.2 | 3.3 | 77.1 | 75.5 | 64.3 | .00 | 29.08 |
| 10:00 | 82.0 | 70.0 | 2.4 | 2.5 | 78.3 | 76.5 | 62.0 | .00 | 29.08 |
| 10:15 | 111.0 | 98.0 | 3.6 | 3.7 | 79.5 | 77.8 | 60.2 | .00 | 29.08 |
| 10:30 | 71.0 | 76.0 | 2.9 | 3.1 | 79.8 | 78.2 | 58.7 | .00 | 29.08 |
| 10:45 | 74.0 | 69.0 | 3.7 | 3.6 | 80.9 | 79.0 | 56.6 | .00 | 29.08 |
| 11:00 | 65.0 | 69.0 | 3.3 | 3.8 | 81.4 | 79.5 | 53.8 | .00 | 29.08 |
| 11:15 | 71.0 | 73.0 | 2.9 | 3.1 | 81.6 | 80.1 | 54.2 | .00 | 29.08 |
| 11:30 | 94.0 | 99.0 | 3.6 | 3.7 | 82.9 | 80.8 | 53.8 | .00 | 29.08 |
| 11:45 | 131.0 | 126.0 | 4.2 | 4.2 | 83.5 | 81.4 | 51.8 | .00 | 29.08 |
| 12:00 | 97.0 | 93.0 | 4.2 | 4.1 | 83.9 | 81.9 | 50.3 | .00 | 29.08 |
| 12:15 | | | | | | | | | |
| 12:30 | 96.0 | 89.0 | 2.8 | 3.2 | 84.3 | 82.5 | 48.2 | .00 | 29.08 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

7/5/2021

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 | |
| 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 | |
| 04:45 | .00 |
| 05:00 | .00 |
| 05:15 | .00 |
| 05:30 | .00 |
| 05:45 | .00 |
| 06:00 | |
| 06:15 | .00 |
| 06:30 | .01 |
| 06:45 | .04 |
| 07:00 | .06 |
| 07:15 | .09 |
| 07:30 | .11 |
| 07:45 | .14 |
| 08:00 | .27 |
| 08:15 | .36 |
| 08:30 | .31 |
| 08:45 | .32 |
| 09:00 | .55 |
| 09:15 | .72 |
| 09:30 | .77 |
| 09:45 | .82 |
| 10:00 | .89 |
| 10:15 | .94 |
| 10:30 | .98 |
| 10:45 | 1.07 |
| 11:00 | 1.15 |
| 11:15 | 1.19 |
| 11:30 | 1.27 |
| 11:45 | 1.32 |
| 12:00 | 1.35 |
| 12:15 | |
| 12:30 | 1.31 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.25 |
| 13:00 | 1.51 |
| 13:15 | 1.54 |
| 13:30 | 1.30 |
| 13:45 | 1.16 |
| 14:00 | 1.54 |
| 14:15 | 1.48 |
| 14:30 | |
| 14:45 | 1.41 |
| 15:00 | .77 |
| 15:15 | 1.37 |
| 15:30 | 1.33 |
| 15:45 | 1.28 |
| 16:00 | 1.21 |
| 16:15 | 1.15 |
| 16:30 | .89 |
| 16:45 | 1.04 |
| 17:00 | .98 |
| 17:15 | .91 |
| 17:30 | .74 |
| 17:45 | .66 |
| 18:00 | .57 |
| 18:15 | .58 |
| 18:30 | .48 |
| 18:45 | .43 |
| 19:00 | .21 |
| 19:15 | .15 |
| 19:30 | .20 |
| 19:45 | .14 |
| 20:00 | .09 |
| 20:15 | .05 |
| 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 | .00 |
| 22:45 | .00 |
| 23:00 | .00 |
| 23:15 | .00 |
| 23:30 | .00 |
| 23:45 | .00 |
| Avg | .47 |
| Max | 1.54 |
| Max Time | 14:00 |
| Min | .00 |
| Count | 90 |
| Total | |