

Daily Summary Report

Site: Tower "Y" (PSS Office)

4/6/2021

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 | 77.0 | 312.0 | .6 | .0 | 48.9 | 50.9 | 65.4 | .00 | 29.15 |
| 00:15 | 117.0 | 41.0 | .5 | .1 | 57.6 | 60.7 | 55.0 | .00 | 29.04 |
| 00:30 | 113.0 | 356.0 | .2 | .0 | 57.0 | 60.3 | 55.3 | .00 | 29.04 |
| 00:45 | 227.0 | 307.0 | .4 | .1 | 57.1 | 59.9 | 54.9 | .00 | 29.04 |
| 01:00 | 212.0 | 236.0 | .6 | 2.0 | 56.9 | 60.4 | 54.3 | .00 | 29.04 |
| 01:15 | 137.0 | 234.0 | .7 | 1.0 | 56.8 | 59.4 | 53.3 | .00 | 29.04 |
| 01:30 | | | | | | | | | |
| 01:45 | 173.0 | 216.0 | .1 | 2.3 | 55.7 | 57.4 | 57.4 | .00 | 29.04 |
| 02:00 | 104.0 | 220.0 | .0 | 1.4 | 55.1 | 56.4 | 60.8 | .00 | 29.04 |
| 02:15 | 187.0 | 226.0 | .7 | 1.6 | 54.7 | 56.3 | 57.3 | .00 | 29.04 |
| 02:30 | 143.0 | 254.0 | .1 | 1.1 | 54.7 | 56.9 | 55.6 | .00 | 29.04 |
| 02:45 | | | | | | | | | |
| 03:00 | 110.0 | 205.0 | .1 | 1.0 | 53.5 | 54.9 | 61.5 | .00 | 29.04 |
| 03:15 | 138.0 | 218.0 | .2 | 1.7 | 53.2 | 54.7 | 64.7 | .00 | 29.04 |
| 03:30 | 83.0 | 173.0 | 1.1 | .4 | 52.6 | 53.9 | 64.5 | .00 | 29.04 |
| 03:45 | 82.0 | 206.0 | .4 | .1 | 52.1 | 53.7 | 64.8 | .00 | 29.05 |
| 04:00 | 67.0 | 207.0 | .8 | .0 | 51.9 | 53.2 | 65.7 | .00 | 29.05 |
| 04:15 | 74.0 | 247.0 | .1 | .1 | 51.6 | 52.9 | 65.6 | .00 | 29.05 |
| 04:30 | 74.0 | 214.0 | 1.1 | .2 | 50.9 | 52.2 | 66.3 | .00 | 29.06 |
| 04:45 | 51.0 | 137.0 | .6 | .0 | 50.4 | 51.5 | 68.2 | .00 | 29.06 |
| 05:00 | 80.0 | 68.0 | 1.1 | .0 | 50.6 | 51.5 | 68.3 | .00 | 29.06 |
| 05:15 | 69.0 | 66.0 | 1.5 | .1 | 49.8 | 51.1 | 69.3 | .00 | 29.07 |
| 05:30 | 71.0 | 49.0 | 1.0 | .0 | 49.6 | 50.4 | 70.0 | .00 | 29.07 |
| 05:45 | 68.0 | 75.0 | .8 | .1 | 49.8 | 50.6 | 71.0 | .00 | 29.07 |
| 06:00 | 75.0 | 50.0 | .1 | .0 | 50.1 | 51.0 | 71.0 | .00 | 29.08 |
| 06:15 | 72.0 | 17.0 | 1.5 | .0 | 49.7 | 50.8 | 71.7 | .00 | 29.08 |
| 06:30 | 69.0 | 19.0 | .8 | .0 | 49.4 | 50.4 | 73.6 | .00 | 29.08 |
| 06:45 | 73.0 | 351.0 | .6 | .0 | 49.2 | 50.4 | 74.3 | .00 | 29.09 |
| 07:00 | 84.0 | 309.0 | .3 | .3 | 49.1 | 50.6 | 74.7 | .00 | 29.09 |
| 07:15 | 81.0 | 295.0 | .6 | .0 | 49.0 | 50.3 | 75.2 | .00 | 29.10 |
| 07:30 | 74.0 | 291.0 | 1.1 | .0 | 49.0 | 50.5 | 75.1 | .00 | 29.10 |
| 07:45 | 67.0 | 27.0 | 1.4 | .2 | 49.0 | 50.0 | 73.2 | .00 | 29.11 |
| 08:00 | 65.0 | 65.0 | 1.1 | .6 | 49.6 | 50.1 | 70.0 | .00 | 29.12 |
| 08:15 | 60.0 | 71.0 | 1.0 | 1.0 | 50.6 | 50.4 | 65.7 | .00 | 29.12 |
| 08:30 | | | | | | | | | |
| 08:45 | 76.0 | 96.0 | .4 | .0 | 53.7 | 53.5 | 57.4 | .00 | 29.13 |
| 09:00 | 91.0 | .0 | .3 | .1 | 55.5 | 55.1 | 53.7 | .00 | 29.13 |
| 09:15 | 122.0 | 241.0 | .4 | 1.0 | 57.9 | 58.3 | 49.9 | .00 | 29.12 |
| 09:30 | 125.0 | 244.0 | .4 | 1.2 | 60.1 | 60.2 | 43.8 | .00 | 29.12 |
| 09:45 | 225.0 | 223.0 | 2.2 | 2.3 | 62.8 | 62.4 | 39.5 | .00 | 29.12 |
| 10:00 | 237.0 | 242.0 | 6.5 | 6.4 | 65.0 | 63.7 | 34.6 | .00 | 29.12 |
| 10:15 | 243.0 | 245.0 | 6.6 | 6.8 | 66.1 | 64.4 | 33.8 | .00 | 29.12 |
| 10:30 | 244.0 | 242.0 | 3.7 | 3.5 | 66.3 | 65.1 | 35.1 | .00 | 29.12 |
| 10:45 | 206.0 | 221.0 | 1.5 | 1.4 | 67.1 | 66.4 | 32.7 | .00 | 29.12 |
| 11:00 | 197.0 | 195.0 | 3.9 | 4.1 | 68.8 | 67.5 | 30.5 | .00 | 29.12 |
| 11:15 | 246.0 | 241.0 | 5.8 | 6.3 | 69.8 | 68.1 | 30.8 | .00 | 29.11 |
| 11:30 | 245.0 | 254.0 | 4.2 | 4.0 | 70.2 | 68.6 | 30.7 | .00 | 29.11 |
| 11:45 | 208.0 | 214.0 | 3.2 | 3.6 | 71.1 | 69.6 | 29.5 | .00 | 29.10 |
| 12:00 | 216.0 | 221.0 | 4.2 | 5.0 | 71.9 | 70.6 | 29.6 | .00 | 29.10 |
| 12:15 | 218.0 | 222.0 | 4.1 | 4.4 | 73.3 | 71.6 | 29.8 | .00 | 29.09 |
| 12:30 | 222.0 | 224.0 | 4.3 | 5.0 | 73.6 | 71.8 | 29.6 | .00 | 29.08 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

4/6/2021

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 | .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 | .03 |
| 07:45 | .09 |
| 08:00 | .15 |
| 08:15 | .23 |
| 08:30 | |
| 08:45 | .40 |
| 09:00 | .48 |
| 09:15 | .57 |
| 09:30 | .66 |
| 09:45 | .80 |
| 10:00 | .73 |
| 10:15 | .69 |
| 10:30 | .84 |
| 10:45 | 1.06 |
| 11:00 | 1.07 |
| 11:15 | 1.12 |
| 11:30 | 1.17 |
| 11:45 | 1.22 |
| 12:00 | 1.25 |
| 12:15 | 1.29 |
| 12:30 | 1.32 |

| 25_Solar_Lang | |
|-----------------|----------|
| Time | Langleys |
| 12:45 | 1.35 |
| 13:00 | 1.38 |
| 13:15 | 1.38 |
| 13:30 | .86 |
| 13:45 | 1.34 |
| 14:00 | 1.27 |
| 14:15 | 1.29 |
| 14:30 | 1.38 |
| 14:45 | 1.33 |
| 15:00 | 1.30 |
| 15:15 | .74 |
| 15:30 | 1.14 |
| 15:45 | .65 |
| 16:00 | 1.18 |
| 16:15 | .66 |
| 16:30 | .87 |
| 16:45 | .96 |
| 17:00 | .84 |
| 17:15 | .76 |
| 17:30 | .67 |
| 17:45 | .57 |
| 18:00 | .47 |
| 18:15 | .41 |
| 18:30 | .34 |
| 18:45 | .23 |
| 19:00 | .14 |
| 19:15 | .10 |
| 19:30 | .06 |
| 19:45 | .02 |
| 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 |
| Avg | .42 |
| Max | 1.38 |
| Max Time | 14:30 |
| Min | .00 |
| Count | 93 |
| Total | |