

Daily Summary Report

Site: Tower "Y" (PSS Office)

5/30/2020

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 | 204.0 | 237.0 | .5 | .9 | 67.7 | 67.4 | 96.5 | .00 | 29.00 |
| 00:15 | 264.0 | 288.0 | .8 | 1.3 | 68.6 | 68.6 | 95.7 | .00 | 29.03 |
| 00:30 | 92.0 | 76.0 | 1.8 | 1.7 | 68.6 | 68.3 | 95.1 | .00 | 29.04 |
| 00:45 | 8.0 | 6.0 | 3.5 | 3.8 | 67.6 | 67.2 | 94.3 | .00 | 29.04 |
| 01:00 | 67.0 | 68.0 | 1.8 | 1.8 | 67.5 | 66.8 | 95.6 | .00 | 29.04 |
| 01:15 | 266.0 | 256.0 | 1.1 | 1.2 | 67.5 | 67.0 | 96.6 | .00 | 29.04 |
| 01:30 | 226.0 | 252.0 | 1.6 | 1.6 | 68.0 | 67.8 | 94.1 | .00 | 29.04 |
| 01:45 | 103.0 | 82.0 | 1.8 | 1.8 | 67.8 | 67.7 | 91.9 | .00 | 29.04 |
| 02:00 | 51.0 | 58.0 | 3.2 | 3.3 | 66.4 | 66.2 | 94.4 | .00 | 29.04 |
| 02:15 | 50.0 | 53.0 | .9 | 1.1 | 66.4 | 65.8 | 95.2 | .00 | 29.04 |
| 02:30 | 200.0 | 334.0 | .5 | .3 | 66.5 | 66.3 | 95.7 | .00 | 29.04 |
| 02:45 | | | | | | | | | |
| 03:00 | 281.0 | 286.0 | 2.0 | 2.1 | 66.0 | 65.7 | 95.1 | .00 | 29.04 |
| 03:15 | 67.0 | 95.0 | .6 | .2 | 66.1 | 65.9 | 95.3 | .00 | 29.04 |
| 03:30 | 26.0 | 72.0 | .5 | .3 | 65.9 | 65.9 | 95.4 | .00 | 29.04 |
| 03:45 | 92.0 | 82.0 | .8 | .5 | 65.9 | 65.4 | 95.0 | .00 | 29.04 |
| 04:00 | 51.0 | 57.0 | 1.6 | 1.4 | 65.5 | 65.0 | 95.3 | .00 | 29.03 |
| 04:15 | 4.0 | 317.0 | .4 | .3 | 65.5 | 65.0 | 96.3 | .00 | 29.04 |
| 04:30 | 342.0 | 317.0 | .7 | .5 | 65.7 | 65.2 | 95.9 | .00 | 29.04 |
| 04:45 | 223.0 | 337.0 | 1.4 | 1.2 | 65.4 | 65.0 | 94.7 | .00 | 29.03 |
| 05:00 | 289.0 | 282.0 | 1.1 | .9 | 65.1 | 64.8 | 95.0 | .00 | 29.03 |
| 05:15 | 304.0 | 238.0 | .4 | .1 | 65.1 | 65.0 | 95.2 | .00 | 29.04 |
| 05:30 | 28.0 | 47.0 | .8 | .4 | 65.2 | 64.7 | 95.2 | .00 | 29.04 |
| 05:45 | 100.0 | 83.0 | 1.3 | 1.0 | 65.0 | 64.4 | 94.8 | .00 | 29.04 |
| 06:00 | 21.0 | 61.0 | .2 | .2 | 64.9 | 64.2 | 95.0 | .00 | 29.04 |
| 06:15 | 286.0 | 291.0 | .5 | .2 | 65.1 | 64.6 | 94.4 | .00 | 29.05 |
| 06:30 | 181.0 | 176.0 | .9 | .2 | 65.2 | 64.7 | 92.8 | .00 | 29.05 |
| 06:45 | 183.0 | 163.0 | .8 | .5 | 65.1 | 64.4 | 92.0 | .00 | 29.06 |
| 07:00 | 166.0 | 174.0 | 1.2 | 1.2 | 65.3 | 64.6 | 91.0 | .00 | 29.06 |
| 07:15 | 107.0 | 114.0 | 1.0 | .5 | 65.5 | 64.6 | 88.6 | .00 | 29.06 |
| 07:30 | 69.0 | 65.0 | 1.9 | 1.8 | 65.3 | 64.3 | 86.1 | .00 | 29.07 |
| 07:45 | 48.0 | 41.0 | 1.2 | 1.3 | 65.8 | 64.6 | 81.2 | .00 | 29.07 |
| 08:00 | 31.0 | 52.0 | .8 | .8 | 66.4 | 65.4 | 76.6 | .00 | 29.07 |
| 08:15 | 169.0 | 82.0 | .7 | .9 | 67.2 | 66.1 | 73.0 | .00 | 29.07 |
| 08:30 | 51.0 | 67.0 | 1.1 | .7 | 67.5 | 66.6 | 70.7 | .00 | 29.07 |
| 08:45 | 34.0 | 44.0 | .9 | .7 | 68.4 | 67.3 | 67.0 | .00 | 29.08 |
| 09:00 | 353.0 | 8.0 | 1.6 | 1.1 | 69.6 | 68.1 | 63.1 | .00 | 29.08 |
| 09:15 | 154.0 | 167.0 | 1.7 | 1.4 | 70.0 | 69.0 | 63.6 | .00 | 29.08 |
| 09:30 | 17.0 | 3.0 | 2.0 | 1.7 | 70.4 | 69.4 | 60.0 | .00 | 29.08 |
| 09:45 | 350.0 | 351.0 | 2.6 | 2.7 | 70.9 | 69.3 | 56.6 | .00 | 29.08 |
| 10:00 | 273.0 | 285.0 | 1.8 | 1.5 | 71.7 | 70.3 | 52.8 | .00 | 29.07 |
| 10:15 | 303.0 | 298.0 | 2.1 | 2.0 | 72.8 | 71.4 | 51.3 | .00 | 29.07 |
| 10:30 | 6.0 | 24.0 | 2.9 | 2.5 | 73.6 | 72.1 | 49.6 | .00 | 29.07 |
| 10:45 | 337.0 | 356.0 | 2.0 | 1.7 | 73.9 | 72.3 | 49.7 | .00 | 29.07 |
| 11:00 | 28.0 | 33.0 | 3.3 | 3.8 | 74.4 | 72.6 | 48.2 | .00 | 29.07 |
| 11:15 | 7.0 | 24.0 | 3.4 | 3.5 | 75.3 | 73.6 | 47.7 | .00 | 29.07 |
| 11:30 | 16.0 | 16.0 | 5.2 | 5.8 | 76.4 | 74.3 | 42.8 | .00 | 29.06 |
| 11:45 | 60.0 | 48.0 | 5.3 | 5.8 | 76.6 | 74.4 | 43.4 | .00 | 29.06 |
| 12:00 | 8.0 | 6.0 | 4.3 | 4.8 | 77.3 | 75.1 | 43.5 | .00 | 29.06 |
| 12:15 | 349.0 | 343.0 | 4.0 | 3.9 | 77.5 | 75.6 | 40.8 | .00 | 29.06 |
| 12:30 | 298.0 | 328.0 | 3.1 | 3.7 | 77.6 | 75.7 | 40.8 | .00 | 29.06 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

5/30/2020

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 | .03 |
| 07:00 | .07 |
| 07:15 | .17 |
| 07:30 | .22 |
| 07:45 | .34 |
| 08:00 | .46 |
| 08:15 | .44 |
| 08:30 | .54 |
| 08:45 | .75 |
| 09:00 | .76 |
| 09:15 | .61 |
| 09:30 | .84 |
| 09:45 | .97 |
| 10:00 | 1.03 |
| 10:15 | 1.09 |
| 10:30 | 1.15 |
| 10:45 | 1.20 |
| 11:00 | 1.26 |
| 11:15 | 1.30 |
| 11:30 | 1.35 |
| 11:45 | 1.39 |
| 12:00 | 1.37 |
| 12:15 | 1.50 |
| 12:30 | 1.30 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | .33 |
| 13:00 | 1.68 |
| 13:15 | 1.62 |
| 13:30 | .58 |
| 13:45 | .35 |
| 14:00 | 1.36 |
| 14:15 | .86 |
| 14:30 | 1.22 |
| 14:45 | .62 |
| 15:00 | 1.14 |
| 15:15 | .91 |
| 15:30 | 1.61 |
| 15:45 | .75 |
| 16:00 | .42 |
| 16:15 | .55 |
| 16:30 | .29 |
| 16:45 | .75 |
| 17:00 | .53 |
| 17:15 | .22 |
| 17:30 | .21 |
| 17:45 | .35 |
| 18:00 | .24 |
| 18:15 | .17 |
| 18:30 | .18 |
| 18:45 | .18 |
| 19:00 | .15 |
| 19:15 | .17 |
| 19:30 | .19 |
| 19:45 | .20 |
| 20:00 | .06 |
| 20:15 | .03 |
| 20:30 | .01 |
| 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 | .40 |
| Max | 1.68 |
| Max Time | 13:00 |
| Min | .00 |
| Count | 95 |
| Total | |