

Daily Summary Report

Site: Tower "Y" (PSS Office)

11/4/2021

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 | 65.0 | 58.0 | 3.1 | 3.6 | 43.1 | 42.3 | 72.6 | .00 | 29.29 |
| 00:15 | 41.0 | 42.0 | 3.1 | 4.1 | 44.5 | 43.7 | 64.7 | .00 | 29.23 |
| 00:30 | 47.0 | 46.0 | 4.3 | 4.9 | 44.6 | 43.6 | 64.2 | .00 | 29.23 |
| 00:45 | 51.0 | 52.0 | 3.9 | 4.6 | 44.5 | 43.7 | 64.3 | .00 | 29.23 |
| 01:00 | 52.0 | 50.0 | 5.5 | 6.0 | 44.4 | 43.6 | 64.2 | .00 | 29.23 |
| 01:15 | 48.0 | 46.0 | 4.6 | 5.4 | 44.5 | 43.6 | 64.4 | .00 | 29.23 |
| 01:30 | 47.0 | 45.0 | 3.3 | 4.3 | 44.5 | 43.6 | 64.6 | .00 | 29.23 |
| 01:45 | 49.0 | 48.0 | 3.9 | 4.7 | 44.5 | 43.6 | 64.4 | .00 | 29.23 |
| 02:00 | 47.0 | 47.0 | 3.8 | 4.4 | 44.5 | 43.6 | 64.6 | .00 | 29.22 |
| 02:15 | 51.0 | 51.0 | 4.9 | 5.7 | 44.5 | 43.6 | 64.2 | .00 | 29.22 |
| 02:30 | 52.0 | 50.0 | 5.6 | 6.5 | 44.5 | 43.6 | 64.3 | .00 | 29.22 |
| 02:45 | | | | | | | | | |
| 03:00 | 50.0 | 48.0 | 4.1 | 4.5 | 44.5 | 43.6 | 64.6 | .00 | 29.21 |
| 03:15 | 41.0 | 38.0 | 4.4 | 5.4 | 44.4 | 43.5 | 65.0 | .00 | 29.21 |
| 03:30 | 50.0 | 52.0 | 4.4 | 4.8 | 44.5 | 43.6 | 64.8 | .00 | 29.21 |
| 03:45 | 50.0 | 47.0 | 4.1 | 4.8 | 44.4 | 43.5 | 65.1 | .00 | 29.21 |
| 04:00 | 52.0 | 47.0 | 4.9 | 6.0 | 44.4 | 43.5 | 65.5 | .00 | 29.20 |
| 04:15 | 59.0 | 53.0 | 5.5 | 6.5 | 44.6 | 43.6 | 65.0 | .00 | 29.20 |
| 04:30 | 50.0 | 50.0 | 5.5 | 6.4 | 44.4 | 43.4 | 64.9 | .00 | 29.20 |
| 04:45 | 56.0 | 53.0 | 6.5 | 7.3 | 44.3 | 43.4 | 65.2 | .00 | 29.20 |
| 05:00 | 71.0 | 64.0 | 4.9 | 5.3 | 44.5 | 43.4 | 65.7 | .00 | 29.19 |
| 05:15 | 70.0 | 66.0 | 4.7 | 5.1 | 44.5 | 43.4 | 66.0 | .00 | 29.20 |
| 05:30 | 55.0 | 53.0 | 4.8 | 5.2 | 44.3 | 43.4 | 66.2 | .00 | 29.20 |
| 05:45 | | | | | | | | | |
| 06:00 | 68.0 | 68.0 | 3.5 | 4.0 | 44.5 | 43.5 | 66.6 | .00 | 29.20 |
| 06:15 | 81.0 | 73.0 | 3.9 | 4.3 | 44.4 | 43.5 | 67.3 | .00 | 29.20 |
| 06:30 | 85.0 | 77.0 | 4.9 | 5.5 | 44.4 | 43.3 | 67.4 | .00 | 29.21 |
| 06:45 | 82.0 | 78.0 | 3.9 | 4.7 | 44.4 | 43.4 | 68.0 | .00 | 29.21 |
| 07:00 | 101.0 | 87.0 | 3.2 | 3.9 | 44.1 | 43.2 | 68.8 | .00 | 29.21 |
| 07:15 | 91.0 | 84.0 | 3.0 | 3.8 | 44.3 | 43.2 | 69.7 | .00 | 29.21 |
| 07:30 | 97.0 | 89.0 | 2.9 | 3.4 | 44.2 | 43.2 | 69.4 | .00 | 29.21 |
| 07:45 | 107.0 | 107.0 | 2.5 | 3.1 | 43.8 | 42.8 | 71.6 | .00 | 29.22 |
| 08:00 | 112.0 | 108.0 | 2.7 | 3.6 | 43.6 | 42.7 | 74.0 | .00 | 29.22 |
| 08:15 | 111.0 | 121.0 | 2.2 | 2.3 | 43.6 | 42.7 | 74.8 | .00 | 29.22 |
| 08:30 | 99.0 | 113.0 | 2.1 | 1.9 | 43.5 | 42.7 | 75.8 | .00 | 29.22 |
| 08:45 | 136.0 | 131.0 | 2.2 | 2.4 | 43.4 | 42.5 | 77.8 | .00 | 29.22 |
| 09:00 | 134.0 | 128.0 | 2.1 | 2.5 | 43.4 | 42.5 | 79.1 | .00 | 29.23 |
| 09:15 | 138.0 | 131.0 | 1.9 | 2.2 | 43.3 | 42.5 | 79.4 | .00 | 29.23 |
| 09:30 | 130.0 | 114.0 | 2.2 | 2.7 | 43.7 | 42.8 | 78.1 | .00 | 29.23 |
| 09:45 | 106.0 | 79.0 | 1.3 | 1.7 | 44.1 | 43.2 | 75.4 | .00 | 29.24 |
| 10:00 | 34.0 | 24.0 | 1.3 | 1.8 | 44.5 | 43.5 | 71.9 | .00 | 29.24 |
| 10:15 | 358.0 | 8.0 | 1.9 | 2.0 | 44.6 | 43.6 | 70.8 | .00 | 29.24 |
| 10:30 | 51.0 | 50.0 | 2.3 | 2.5 | 44.9 | 44.0 | 69.1 | .00 | 29.24 |
| 10:45 | | | | | | | | | |
| 11:00 | 66.0 | 64.0 | 2.3 | 2.5 | 45.7 | 44.6 | 64.0 | .00 | 29.24 |
| 11:15 | 104.0 | 102.0 | 2.1 | 2.4 | 46.1 | 44.9 | 62.7 | .00 | 29.24 |
| 11:30 | 104.0 | 104.0 | 1.9 | 2.2 | 46.3 | 45.3 | 62.0 | .00 | 29.24 |
| 11:45 | 115.0 | 112.0 | 2.3 | 2.4 | 46.7 | 45.6 | 60.9 | .00 | 29.24 |
| 12:00 | 102.0 | 95.0 | 1.9 | 1.9 | 46.4 | 45.4 | 62.7 | .00 | 29.24 |
| 12:15 | 149.0 | 176.0 | 1.0 | 1.1 | 46.8 | 45.8 | 62.5 | .00 | 29.25 |
| 12:30 | 179.0 | 169.0 | 1.4 | 1.5 | 46.9 | 46.0 | 62.9 | .00 | 29.24 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

11/4/2021

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 | .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 | |
| 06:00 | .00 |
| 06:15 | .00 |
| 06:30 | .00 |
| 06:45 | .00 |
| 07:00 | .00 |
| 07:15 | .00 |
| 07:30 | .00 |
| 07:45 | .00 |
| 08:00 | .00 |
| 08:15 | .00 |
| 08:30 | .00 |
| 08:45 | .00 |
| 09:00 | .01 |
| 09:15 | .03 |
| 09:30 | .09 |
| 09:45 | .11 |
| 10:00 | .12 |
| 10:15 | .14 |
| 10:30 | .17 |
| 10:45 | |
| 11:00 | .22 |
| 11:15 | .23 |
| 11:30 | .18 |
| 11:45 | .21 |
| 12:00 | .23 |
| 12:15 | .20 |
| 12:30 | .19 |

| 25_Solar_Lang | |
|-----------------|----------|
| Time | Langleys |
| 12:45 | .21 |
| 13:00 | .24 |
| 13:15 | .23 |
| 13:30 | .25 |
| 13:45 | .32 |
| 14:00 | .36 |
| 14:15 | .34 |
| 14:30 | .34 |
| 14:45 | .40 |
| 15:00 | .33 |
| 15:15 | .28 |
| 15:30 | .31 |
| 15:45 | .23 |
| 16:00 | .17 |
| 16:15 | .20 |
| 16:30 | .20 |
| 16:45 | .20 |
| 17:00 | .15 |
| 17:15 | .19 |
| 17:30 | .10 |
| 17:45 | .07 |
| 18:00 | .03 |
| 18:15 | .02 |
| 18:30 | .00 |
| 18:45 | .00 |
| 19:00 | .00 |
| 19:15 | .00 |
| 19:30 | .00 |
| 19:45 | .00 |
| 20:00 | .00 |
| 20:15 | .00 |
| 20:30 | .00 |
| 20:45 | .00 |
| 21:00 | |
| 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 | .08 |
| Max | .40 |
| Max Time | 14:45 |
| Min | .00 |
| Count | 92 |
| Total | |