

Daily Summary Report

Site: Tower "F" (SNS)

1/7/2022

Interval: 015m

| | 03_WD10 | 07_WS10 | 10_SPhi10 | 11_Temp10F | 15_RH | 19_PKWd10 | 23_Prec_In | 24_BP_In | 25_Solar_Lang |
|-------|---------|---------|-----------|------------|---------|-----------|------------|----------|---------------|
| Time | DEG | MPH | DEG | DEGF | PERCENT | MPH | INCHES | MM/HG | Langleys |
| 00:00 | 307.7 | 4.7 | 16.4 | 21.3 | 98.8 | 11.0 | .00 | 28.97 | -30 |
| 00:15 | 318.3 | 3.3 | 18.5 | 21.1 | 99.6 | 8.8 | .00 | 28.98 | -20 |
| 00:30 | 315.0 | 3.6 | 17.9 | 21.0 | 99.7 | 10.3 | .00 | 28.98 | -30 |
| 00:45 | 312.6 | 4.0 | 19.3 | 20.7 | 100.0 | 10.4 | .00 | 28.98 | -30 |
| 01:00 | 300.1 | 3.7 | 16.3 | 20.3 | 99.6 | 10.8 | .00 | 29.00 | -20 |
| 01:15 | 297.0 | 3.5 | 23.2 | 19.9 | 99.7 | 12.1 | .00 | 29.00 | -20 |
| 01:30 | 290.8 | 4.4 | 20.6 | 19.5 | 99.6 | 10.7 | .00 | 29.00 | -30 |
| 01:45 | 285.8 | 4.3 | 21.3 | 19.1 | 99.5 | 10.8 | .00 | 29.01 | -30 |
| 02:00 | 290.0 | 4.2 | 18.9 | 18.9 | 99.6 | 10.5 | .00 | 29.02 | -30 |
| 02:15 | 299.6 | 5.1 | 15.2 | 18.7 | 99.6 | 11.8 | .00 | 29.02 | -10 |
| 02:30 | 301.3 | 3.9 | 18.9 | 18.5 | 100.2 | 10.7 | .00 | 29.03 | .00 |
| 02:45 | | | | | | | | | |
| 03:00 | | | | | | | | | |
| 03:15 | 315.0 | 4.4 | 13.1 | 17.4 | 100.0 | 9.7 | .00 | 29.04 | .00 |
| 03:30 | 316.9 | 4.9 | 14.3 | 17.2 | -1000.0 | 11.9 | .00 | 29.04 | -20 |
| 03:45 | 319.6 | 5.1 | 11.7 | 17.1 | 99.3 | 10.1 | .00 | 29.06 | -30 |
| 04:00 | 299.2 | 5.1 | 17.3 | 16.9 | 98.2 | 10.5 | .00 | 29.06 | .10 |
| 04:15 | 289.4 | 5.0 | 16.3 | 16.8 | 97.7 | 10.8 | .00 | 29.06 | -30 |
| 04:30 | 288.9 | 4.6 | 17.8 | 16.8 | 97.7 | 9.8 | .00 | 29.07 | -20 |
| 04:45 | 297.6 | 5.5 | 14.3 | 16.7 | 97.9 | 11.7 | .00 | 29.08 | .00 |
| 05:00 | 303.6 | 4.5 | 18.7 | 16.6 | 98.8 | 10.5 | .00 | 29.09 | -30 |
| 05:15 | 305.7 | 4.2 | 15.6 | 16.5 | 98.3 | 8.9 | .00 | 29.10 | -10 |
| 05:30 | 301.8 | 3.9 | 14.8 | 16.4 | 97.7 | 9.9 | .00 | 29.11 | -50 |
| 05:45 | 325.7 | 4.0 | 11.6 | 16.3 | 98.5 | 9.6 | .00 | 29.11 | -60 |
| 06:00 | 328.4 | 3.1 | 6.9 | 16.3 | 98.3 | 4.6 | .00 | 29.10 | -50 |
| 06:15 | 332.9 | 3.5 | 7.5 | 16.3 | 98.0 | 6.4 | .00 | 29.10 | -40 |
| 06:30 | 348.1 | 3.2 | 11.0 | 16.3 | 98.0 | 7.0 | .00 | 29.10 | -20 |
| 06:45 | 339.3 | 3.3 | 9.5 | 16.4 | 96.9 | 5.6 | .00 | 29.11 | .00 |
| 07:00 | 305.7 | 1.5 | 17.3 | 16.5 | 97.7 | 3.7 | .00 | 29.12 | -10 |
| 07:15 | 293.3 | 1.9 | 17.4 | 16.7 | 97.8 | 3.8 | .00 | 29.14 | -40 |
| 07:30 | 244.7 | 3.7 | 9.7 | 17.0 | 97.1 | 6.0 | .00 | 29.14 | .90 |
| 07:45 | 293.1 | 2.6 | 20.2 | 17.0 | 97.4 | 6.6 | .00 | 29.14 | 4.30 |
| 08:00 | 306.6 | 2.2 | 18.0 | 17.1 | 97.5 | 5.5 | .00 | 29.14 | 11.70 |
| 08:15 | 299.6 | 2.6 | 16.1 | 17.0 | 97.3 | 5.2 | .00 | 29.14 | 22.70 |
| 08:30 | 300.5 | 3.8 | 13.9 | 16.4 | 95.9 | 8.0 | .00 | 29.15 | 40.40 |
| 08:45 | 294.3 | 4.2 | 19.5 | 16.2 | 95.1 | 8.6 | .00 | 29.17 | 121.50 |
| 09:00 | 299.7 | 3.5 | 18.9 | 16.7 | 91.2 | 8.5 | .00 | 29.19 | 167.90 |
| 09:15 | 320.2 | 2.9 | 16.8 | 16.9 | 92.2 | 5.4 | .00 | 29.20 | 107.70 |
| 09:30 | 298.7 | 3.0 | 17.4 | 17.1 | 92.7 | 9.4 | .00 | 29.21 | 132.20 |
| 09:45 | 304.1 | 3.3 | 22.9 | 17.6 | 91.5 | 7.3 | .00 | 29.23 | 264.10 |
| 10:00 | 265.9 | 5.0 | 15.9 | 18.2 | 85.8 | 11.2 | .00 | 29.23 | 376.90 |
| 10:15 | 274.2 | 4.9 | 20.2 | 18.4 | 84.3 | 11.0 | .00 | 29.25 | 351.70 |
| 10:30 | 286.7 | 5.4 | 18.9 | 18.5 | 84.5 | 11.2 | .00 | 29.25 | 473.60 |
| 10:45 | 288.7 | 5.4 | 18.4 | 19.0 | 80.7 | 12.2 | .00 | 29.26 | 535.90 |
| 11:00 | 289.4 | 5.5 | 18.5 | 19.6 | 79.1 | 13.5 | .00 | 29.27 | 566.40 |
| 11:15 | 260.0 | 7.3 | 18.0 | 19.6 | 76.5 | 13.9 | .00 | 29.27 | 545.00 |
| 11:30 | 294.7 | 4.5 | 24.1 | 20.6 | 76.2 | 11.5 | .00 | 29.26 | 529.40 |
| 11:45 | 294.5 | 4.0 | 24.0 | 21.3 | 74.0 | 10.6 | .01 | 29.25 | 506.40 |
| 12:00 | 316.3 | 4.9 | 19.5 | 21.5 | 72.0 | 9.2 | .00 | 29.24 | 529.10 |
| 12:15 | 317.7 | 5.2 | 16.5 | 22.0 | 69.6 | 11.0 | .00 | 29.23 | 567.70 |
| 12:30 | 323.0 | 4.6 | 21.4 | 22.6 | 69.5 | 8.4 | .00 | 29.23 | 560.60 |

