

Daily Summary Report

Site: TOWS_Wind

12/18/2021

Interval: 001h

| | 03_WS20 | 04_WD20 | 05_VSWS | 06_SPHI25 | 07_Stab | 08_MixHt |
|----------|---------|---------|---------|-----------|---------|----------|
| Time | MPH | DEG | MPH | DEG | None | METERS |
| 00:00 | 6.3 | 213.0 | .05 | 8.3 | 7.0 | 440.0 |
| 01:00 | 5.2 | 230.0 | .07 | 9.1 | 5.0 | 300.0 |
| 02:00 | 5.0 | 239.0 | .08 | 5.4 | 4.0 | 280.0 |
| 03:00 | 4.1 | 251.0 | -.01 | 3.2 | 4.0 | 260.0 |
| 04:00 | 4.7 | 262.0 | .01 | 3.5 | 7.0 | 360.0 |
| 05:00 | 4.8 | 267.0 | .09 | 5.0 | 7.0 | 670.0 |
| 06:00 | 3.9 | 193.0 | -.08 | 8.6 | 4.0 | 240.0 |
| 07:00 | 3.3 | 196.0 | -.11 | 8.2 | 4.0 | 460.0 |
| 08:00 | 4.8 | 195.0 | -.12 | 11.5 | 3.0 | 270.0 |
| 09:00 | 5.2 | 225.0 | .50 | 13.0 | 3.0 | 360.0 |
| 10:00 | 6.4 | 210.0 | .25 | 13.8 | 4.0 | 510.0 |
| 11:00 | 6.9 | 197.0 | .20 | 14.3 | 4.0 | 720.0 |
| 12:00 | 10.6 | 196.0 | .19 | 14.1 | 4.0 | 620.0 |
| 13:00 | 9.4 | 217.0 | .40 | 16.0 | 3.0 | 540.0 |
| 14:00 | 6.1 | 214.0 | .01 | 14.3 | 3.0 | 620.0 |
| 15:00 | 9.6 | 262.0 | .28 | 9.2 | 2.0 | 1880.0 |
| 16:00 | 9.1 | 209.0 | -.04 | 11.2 | 3.0 | 790.0 |
| 17:00 | 8.2 | 242.0 | .28 | 8.0 | 4.0 | 1070.0 |
| 18:00 | 8.0 | 246.0 | .33 | 6.3 | 4.0 | 940.0 |
| 19:00 | 9.3 | 248.0 | .46 | 5.2 | 4.0 | 260.0 |
| 20:00 | 13.5 | 278.0 | .74 | 6.2 | 4.0 | 320.0 |
| 21:00 | 8.0 | 271.0 | .50 | 6.9 | 4.0 | 640.0 |
| 22:00 | 8.1 | 267.0 | .47 | 6.6 | 4.0 | 400.0 |
| 23:00 | 7.3 | 331.0 | .40 | 10.7 | 4.0 | 380.0 |
| Average | 7.0 | 234.0 | .21 | 9.1 | 4.1 | 555.4 |
| Max | 13.5 | 331.0 | .74 | 16.0 | 7.0 | 1880.0 |
| Max Hour | 20:00 | 23:00 | 20:00 | 13:00 | 05:00 | 15:00 |
| Min | 3.3 | 193.0 | -.12 | 3.2 | 2.0 | 240.0 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |