

Daily Summary Report

Site: TOWS_Wind

2/28/2022

Interval: 001h

| | 03_WS20 | 04_WD20 | 05_VSWS | 06_SPHI25 | 07_Stab | 08_MixHt |
|----------|---------|---------|---------|-----------|---------|----------|
| Time | MPH | DEG | MPH | DEG | None | METERS |
| 00:00 | 2.4 | 1.0 | -25 | 7.3 | 7.0 | 320.0 |
| 01:00 | 6.7 | 36.0 | -41 | 3.6 | 7.0 | 200.0 |
| 02:00 | 7.7 | 35.0 | -22 | 2.9 | 7.0 | 280.0 |
| 03:00 | 9.1 | 30.0 | -31 | 1.7 | 7.0 | 240.0 |
| 04:00 | 5.2 | 9.0 | -24 | 6.2 | 7.0 | 160.0 |
| 05:00 | 4.0 | 34.0 | -18 | 6.8 | 7.0 | 140.0 |
| 06:00 | 6.0 | 33.0 | -23 | 3.5 | 7.0 | 140.0 |
| 07:00 | 6.4 | 32.0 | -37 | 2.0 | 4.0 | 160.0 |
| 08:00 | 5.2 | 14.0 | -15 | 6.7 | 3.0 | 140.0 |
| 09:00 | 5.9 | 16.0 | -21 | 4.9 | 3.0 | 160.0 |
| 10:00 | 5.1 | 39.0 | -28 | 6.9 | 1.0 | 160.0 |
| 11:00 | 5.7 | 36.0 | -27 | 11.8 | 3.0 | 700.0 |
| 12:00 | 6.1 | 41.0 | -36 | 13.3 | 1.0 | 790.0 |
| 13:00 | 4.4 | 27.0 | -19 | 25.0 | 1.0 | 960.0 |
| 14:00 | 3.4 | 9.0 | -11 | 28.9 | 1.0 | 980.0 |
| 15:00 | 2.6 | 339.0 | -17 | 32.5 | 1.0 | 960.0 |
| 16:00 | 3.3 | 205.0 | .07 | 27.7 | 1.0 | 960.0 |
| 17:00 | 5.9 | 149.0 | -13 | 17.6 | 1.0 | 940.0 |
| 18:00 | 5.2 | 172.0 | -17 | 12.1 | 4.0 | 320.0 |
| 19:00 | 5.0 | 176.0 | -19 | 4.7 | 7.0 | 260.0 |
| 20:00 | 6.3 | 175.0 | -23 | 3.3 | 7.0 | 160.0 |
| 21:00 | 5.1 | 180.0 | .04 | 4.3 | 7.0 | 200.0 |
| 22:00 | 3.9 | 245.0 | .07 | 6.0 | 7.0 | 180.0 |
| 23:00 | 6.2 | 237.0 | .22 | 4.5 | 4.0 | 200.0 |
| Average | 5.3 | 33.0 | -18 | 10.2 | 4.4 | 404.6 |
| Max | 9.1 | 339.0 | .22 | 32.5 | 7.0 | 980.0 |
| Max Hour | 03:00 | 15:00 | 23:00 | 15:00 | 22:00 | 14:00 |
| Min | 2.4 | 1.0 | -41 | 1.7 | 1.0 | 140.0 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |