Date Printed: 3/2/2022 21:51

# Daily Summary Report

Site: TOWY_Wind

2/28/2022

Interval: 001h

| | 03_WS15 | 04_WS33 | 05_WD15 | 06_WD33 | 07_VSWS | 08_SPHI30 | 09_Stab | 10_MixHt | 11_Precip |
|---|---|---|---|---|---|---|---|---|---|
| Time | MPH | MPH | DEG | DEG | MPH | DEG | None | METERS | INCHES |
| 00:00 | 1.1 | 1.3 | 66.0 | 61.0 | -.06 | 14.1 | 6.0 | 400.0 | .00 |
| 01:00 | 1.6 | 1.7 | 67.0 | 55.0 | -.07 | 11.5 | 6.0 | 280.0 | .00 |
| 02:00 | .9 | 1.1 | 61.0 | 125.0 | -.02 | 21.5 | 6.0 | 360.0 | .00 |
| 03:00 | 1.8 | 1.5 | 66.0 | 47.0 | -.12 | 9.8 | 6.0 | 320.0 | .00 |
| 04:00 | .9 | .9 | 178.0 | 133.0 | -.06 | 22.8 | 6.0 | 240.0 | .00 |
| 05:00 | 1.0 | .8 | 55.0 | 71.0 | -.16 | 16.5 | 6.0 | 220.0 | .00 |
| 06:00 | 1.1 | .8 | 50.0 | 62.0 | -.13 | 15.8 | 6.0 | 220.0 | .00 |
| 07:00 | .9 | .8 | 54.0 | 32.0 | -.08 | 15.0 | 6.0 | 240.0 | .00 |
| 08:00 | .5 | .4 | 86.0 | 117.0 | -.06 | 28.4 | 4.0 | 220.0 | .00 |
| 09:00 | 1.9 | 1.9 | 72.0 | 70.0 | .01 | 18.8 | 4.0 | 240.0 | .00 |
| 10:00 | 2.9 | 3.2 | 83.0 | 79.0 | -.18 | 20.1 | 4.0 | 240.0 | .00 |
| 11:00 | 5.4 | 6.3 | 36.0 | 41.0 | -.60 | 11.7 | 4.0 | 700.0 | .00 |
| 12:00 | 5.0 | 5.6 | 76.0 | 77.0 | -.22 | 16.8 | 4.0 | 790.0 | .00 |
| 13:00 | 3.6 | 3.8 | 93.0 | 105.0 | .03 | 25.3 | 4.0 | 960.0 | .00 |
| 14:00 | 2.6 | 2.6 | 28.0 | 21.0 | -.19 | 30.9 | 4.0 | 980.0 | .00 |
| 15:00 | 2.5 | 2.5 | 174.0 | 176.0 | -.06 | 31.1 | 4.0 | 960.0 | .00 |
| 16:00 | 2.9 | 2.8 | 147.0 | 161.0 | .02 | 29.2 | 4.0 | 960.0 | .00 |
| 17:00 | 4.5 | 5.0 | 126.0 | 133.0 | .09 | 17.3 | 4.0 | 940.0 | .00 |
| 18:00 | 3.9 | 4.3 | 177.0 | 181.0 | .15 | 16.5 | 4.0 | 400.0 | .00 |
| 19:00 | 2.3 | 3.4 | 184.0 | 189.0 | .06 | 7.6 | 4.0 | 340.0 | .00 |
| 20:00 | .8 | 2.2 | 149.0 | 151.0 | -.03 | 13.9 | 4.0 | 240.0 | .00 |
| 21:00 | .3 | .7 | 199.0 | 221.0 | -.04 | 12.0 | 4.0 | 280.0 | .00 |
| 22:00 | .8 | 1.6 | 224.0 | 241.0 | -.04 | 5.7 | 4.0 | 260.0 | .00 |
| 23:00 | .3 | 2.6 | 253.0 | 244.0 | -.02 | 4.1 | 4.0 | 280.0 | .00 |
| Average | 2.1 | 2.4 | 112.7 | 107.0 | -.07 | 17.4 | 4.7 | 461.3 | .00 |
| Max | 5.4 | 6.3 | 253.0 | 244.0 | .15 | 31.1 | 6.0 | 980.0 | .00 |
| Max Hour | 11:00 | 11:00 | 23:00 | 23:00 | 18:00 | 15:00 | 07:00 | 14:00 | 23:00 |
| Min | .3 | .4 | 28.0 | 21.0 | -.60 | 4.1 | 4.0 | 220.0 | .00 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |