

Daily Summary Report

Site: Tower "M" (W. Bear Creek)

12/20/2019

Interval: 001h

| | 10_SigPhi_010m | 11_RWSpd_010m | 12_WSpd_010m | 13_WSpdms_010m | 15_PkWsH_010m |
|-----------------|----------------|---------------|--------------|----------------|---------------|
| Time | DEG | MPH | MPH | M/SEC | MPH |
| 00:00 | 7.2 | .5 | .6 | .2 | 1.7 |
| 01:00 | 7.5 | .8 | .8 | .4 | 2.8 |
| 02:00 | 10.4 | 1.0 | 1.1 | .5 | 2.8 |
| 03:00 | 10.1 | .7 | .8 | .3 | 2.5 |
| 04:00 | 6.0 | .8 | .9 | .4 | 2.0 |
| 05:00 | 11.4 | 1.0 | 1.1 | .5 | 3.5 |
| 06:00 | 8.9 | .9 | 1.0 | .4 | 3.2 |
| 07:00 | 9.3 | .4 | .6 | .3 | 2.0 |
| 08:00 | 11.5 | .8 | 1.0 | .5 | 3.3 |
| 09:00 | 17.5 | 1.2 | 1.3 | .6 | 2.6 |
| 10:00 | 16.6 | 2.2 | 2.5 | 1.1 | 6.9 |
| 11:00 | 19.4 | 2.7 | 3.0 | 1.3 | 5.9 |
| 12:00 | 24.1 | .4 | 2.6 | 1.1 | 5.9 |
| 13:00 | 22.0 | 1.8 | 2.8 | 1.2 | 6.6 |
| 14:00 | 30.8 | .8 | 1.6 | .7 | 6.0 |
| 15:00 | 24.7 | 1.5 | 2.0 | .9 | 6.3 |
| 16:00 | 19.1 | 1.1 | 1.3 | .6 | 5.0 |
| 17:00 | 11.3 | .6 | .7 | .3 | 2.4 |
| 18:00 | 8.3 | 1.2 | 1.4 | .6 | 3.4 |
| 19:00 | 8.7 | .9 | 1.0 | .5 | 2.7 |
| 20:00 | 7.2 | .3 | .5 | .2 | 1.8 |
| 21:00 | 7.1 | .4 | .6 | .3 | 1.5 |
| 22:00 | 8.6 | .8 | 1.0 | .5 | 2.9 |
| 23:00 | 8.9 | 1.0 | 1.3 | .6 | 4.5 |
| Avg | 13.2 | 1.0 | 1.3 | .6 | 3.7 |
| Max | 30.8 | 2.7 | 3.0 | 1.3 | 6.9 |
| Max Time | 14:00 | 11:00 | 11:00 | 11:00 | 10:00 |
| Min | 6.0 | .3 | .5 | .2 | 1.5 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |