



## Daily Summary Report

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

1/16/2020

Interval: 001h

|          | 10_SigPhi_010m | 11_RWSpd_010m | 12_WSpd_010m | 13_WSpdms_010m | 15_PkWsH_010m |
|----------|----------------|---------------|--------------|----------------|---------------|
| Time     | DEG            | MPH           | MPH          | MPH            | MPH           |
| 00:00    | 23.2           | 2.3           | 2.9          | 1.3            | 9.0           |
| 01:00    | 20.8           | 2.1           | 2.7          | 1.2            | 11.6          |
| 02:00    | 24.0           | 2.6           | 3.2          | 1.4            | 10.4          |
| 03:00    | 21.0           | 2.2           | 2.6          | 1.2            | 8.6           |
| 04:00    | 22.5           | .9            | 1.3          | .6             | 8.9           |
| 05:00    | 17.2           | .4            | .8           | .4             | 3.3           |
| 06:00    | 14.3           | .4            | 1.2          | .5             | 3.5           |
| 07:00    | 10.0           | 1.1           | 1.6          | .7             | 3.7           |
| 08:00    | 12.2           | .5            | 1.1          | .5             | 2.7           |
| 09:00    | 19.3           | .6            | 1.6          | .7             | 6.5           |
| 10:00    | 30.3           | .4            | 2.1          | 1.0            | 7.2           |
| 11:00    | 28.6           | 1.0           | 2.6          | 1.1            | 7.7           |
| 12:00    | 28.7           | 1.3           | 2.9          | 1.3            | 12.2          |
| 13:00    | 28.8           | 1.6           | 2.8          | 1.2            | 9.2           |
| 14:00    | 30.5           | 1.3           | 2.8          | 1.2            | 13.8          |
| 15:00    | 26.4           | 2.1           | 3.5          | 1.6            | 11.6          |
| 16:00    | 25.7           | 1.7           | 2.5          | 1.1            | 10.3          |
| 17:00    | 23.7           | 1.4           | 1.8          | .8             | 9.0           |
| 18:00    | 21.2           | 1.4           | 1.8          | .8             | 9.9           |
| 19:00    | 12.9           | .9            | 1.1          | .5             | 3.4           |
| 20:00    | 10.6           | 1.1           | 1.2          | .5             | 4.8           |
| 21:00    | 10.8           | 1.0           | 1.3          | .6             | 4.5           |
| 22:00    | 9.6            | 1.1           | 1.3          | .6             | 3.0           |
| 23:00    | 8.8            | .8            | .9           | .4             | 3.4           |
| Avg      | 20.0           | 1.3           | 2.0          | .9             | 7.4           |
| Max      | 30.5           | 2.6           | 3.5          | 1.6            | 13.8          |
| Max Time | 14:00          | 02:00         | 15:00        | 15:00          | 14:00         |
| Min      | 8.8            | .4            | .8           | .4             | 2.7           |
| Count    | 24             | 24            | 24           | 24             | 24            |
| Total    |                |               |              |                |               |