



## Daily Summary Report

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

8/22/2019

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           | 10.1           | .7            | .8           | .4             | 1.9           |
| 01:00           | 8.2            | .6            | .8           | .4             | 2.3           |
| 02:00           | 10.0           | .7            | .8           | .4             | 1.8           |
| 03:00           | 10.2           | .4            | .9           | .4             | 2.2           |
| 04:00           | 9.8            | .6            | .8           | .4             | 2.4           |
| 05:00           | 10.6           | .6            | .8           | .4             | 2.1           |
| 06:00           | 8.2            | .5            | .7           | .3             | 1.8           |
| 07:00           | 12.6           | .6            | 1.1          | .5             | 3.3           |
| 08:00           | 16.7           | .3            | 1.0          | .5             | 2.9           |
| 09:00           | 21.8           | 1.6           | 2.1          | .9             | 6.3           |
| 10:00           | 19.8           | 2.1           | 2.7          | 1.2            | 6.9           |
| 11:00           | 18.9           | 3.6           | 4.3          | 1.9            | 9.6           |
| 12:00           | 22.6           | 3.0           | 4.2          | 1.9            | 10.2          |
| 13:00           | 19.6           | 3.8           | 4.6          | 2.0            | 14.5          |
| 14:00           | 17.9           | 3.7           | 4.6          | 2.0            | 10.0          |
| 15:00           | 17.4           | 5.9           | 6.9          | 3.1            | 19.3          |
| 16:00           | 21.6           | 2.9           | 3.7          | 1.7            | 9.6           |
| 17:00           | 20.6           | .9            | 2.1          | .9             | 7.2           |
| 18:00           | 20.8           | 2.5           | 3.6          | 1.6            | 20.0          |
| 19:00           | 17.5           | 1.1           | 1.6          | .7             | 5.0           |
| 20:00           | 16.4           | .8            | 1.3          | .6             | 5.1           |
| 21:00           | 22.2           | .8            | 1.9          | .8             | 10.4          |
| 22:00           | 19.6           | .1            | 2.0          | .9             | 7.3           |
| 23:00           | 18.8           | .6            | 1.4          | .6             | 6.0           |
| <b>Avg</b>      | 16.3           | 1.6           | 2.3          | 1.0            | 7.0           |
| <b>Max</b>      | 22.6           | 5.9           | 6.9          | 3.1            | 20.0          |
| <b>Max Time</b> | 12:00          | 15:00         | 15:00        | 15:00          | 18:00         |
| <b>Min</b>      | 8.2            | .1            | .7           | .3             | 1.8           |
| <b>Count</b>    | 24             | 24            | 24           | 24             | 24            |
| <b>Total</b>    |                |               |              |                |               |