

Current Time: 12:19 AM



## Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

11/20/2012

Interval: 001h

|       | 01_TempC_10m | 03_RH   | 04_WDir_10m | 06_Sigma_10m | 08_WSpd_10m | 10_PkWd_10m |
|-------|--------------|---------|-------------|--------------|-------------|-------------|
| Hour  | DEGC         | PERCENT | DEG         | DEG          | MPH         | MPH         |
| 00:00 | 3.3          | 101.5   | 59          | 1            | .1          | 1.6         |
| 01:00 | 3.1          | 101.5   | 37          | 6            | .5          | 2.1         |
| 02:00 | 3.7          | 101.6   | 318         | 10           | .3          | 2.1         |
| 03:00 | 3.5          | 101.6   | 40          | 5            | .2          | 2.7         |
| 04:00 | 3.4          | 101.6   | 44          | 5            | .4          | 1.8         |
| 05:00 | 3.5          | 101.6   | 9           | 12           | .5          | 3.2         |
| 06:00 | 3.9          | 101.5   | 344         | 15           | .4          | 2.1         |
| 07:00 | 3.5          | 101.6   | 46          | 10           | .4          | 1.8         |
| 08:00 | 2.9          | 101.6   | 31          | 14           | .8          | 3.4         |
| 09:00 | 4.3          | 101.5   | 145         | 11           | .7          | 2.5         |
| 10:00 | 7.2          | 100.6   | 222         | 13           | 1.2         | 3.7         |
| 11:00 | 11.0         | 75.8    | 199         | 14           | 1.7         | 4.4         |
| 12:00 | 14.6         | 52.1    | 196         | 20           | 2.5         | 7.6         |
| 13:00 | 17.0         | 44.1    | 215         | 19           | 3.4         | 8.2         |
| 14:00 | 18.0         | 38.9    | 209         | 21           | 3.4         | 9.2         |
| 15:00 | 18.9         | 36.7    | 168         | 19           | 3.5         | 10.3        |
| 16:00 | 19.3         | 34.5    | 209         | 29           | 2.6         | 9.8         |
| 17:00 | 18.8         | 38.7    | 246         | 19           | 2.8         | 6.6         |
| 18:00 | 17.2         | 47.7    | 56          | 21           | .9          | 4.8         |
| 19:00 | 14.9         | 59.4    | 44          | 14           | .9          | 3.4         |
| 20:00 | 11.7         | 91.7    | 62          | 3            | .3          | 1.8         |
| 21:00 | 10.1         | 99.8    | 73          | 6            | .7          | 3.4         |
| 22:00 | 10.3         | 99.7    | 72          | 11           | .3          | 3.0         |
| 23:00 | 10.5         | 100.1   | 112         | 11           | .9          | 4.1         |
| Avg   | 9.8          | 80.6    | 74          | 13           | 1.2         | 4.3         |
| Max   | 19.3         | 101.6   | 344         | 29           | 3.5         | 10.3        |
| Min   | 2.9          | 34.5    | 9           | 1            | .1          | 1.6         |
| Count | 24           | 24      | 24          | 24           | 24          | 24          |
| Total |              |         |             |              |             |             |