

Current Time: 1:20 AM



Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

8/16/2012

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 | 18.8 | 89.4 | 5 | 12 | .3 | 1.6 |
| 01:00 | 18.5 | 89.4 | 338 | 1 | .2 | 1.4 |
| 02:00 | 18.2 | 89.4 | 359 | 11 | .4 | 1.6 |
| 03:00 | 17.7 | 89.4 | 344 | 10 | .1 | 1.1 |
| 04:00 | 17.3 | 89.4 | 5 | 16 | .1 | 1.4 |
| 05:00 | 16.8 | 89.3 | 359 | 12 | .2 | 1.1 |
| 06:00 | 16.5 | 89.3 | 20 | 16 | .2 | 2.1 |
| 07:00 | 16.3 | 89.3 | 28 | 13 | .3 | 2.3 |
| 08:00 | 17.2 | 89.5 | 87 | 20 | .8 | 3.0 |
| 09:00 | 18.5 | 89.3 | 206 | 12 | 2.1 | 4.8 |
| 10:00 | 21.1 | 87.3 | 208 | 15 | 2.3 | 4.8 |
| 11:00 | 24.3 | 86.2 | 207 | 17 | 2.9 | 8.2 |
| 12:00 | 26.2 | 72.2 | 226 | 22 | 3.5 | 7.1 |
| 13:00 | 27.2 | 53.8 | 167 | 20 | 3.0 | 7.3 |
| 14:00 | 28.3 | 41.4 | 219 | 24 | 2.9 | 7.8 |
| 15:00 | 28.9 | 35.7 | 164 | 26 | 2.7 | 8.0 |
| 16:00 | 29.1 | 31.0 | 163 | 22 | 3.0 | 8.2 |
| 17:00 | 29.1 | 29.7 | 221 | 18 | 2.9 | 6.6 |
| 18:00 | 28.6 | 37.7 | 210 | 22 | 2.1 | 6.4 |
| 19:00 | 25.8 | 73.4 | 358 | 13 | .8 | 3.0 |
| 20:00 | 23.3 | 87.5 | 22 | 14 | .4 | 2.3 |
| 21:00 | 21.6 | 88.3 | 36 | 12 | .8 | 3.4 |
| 22:00 | 20.7 | 88.7 | 20 | 10 | .4 | 1.6 |
| 23:00 | 20.2 | 89.0 | 31 | 12 | .4 | 2.5 |
| Avg | 22.1 | 74.8 | 0 | 15 | 1.4 | 4.1 |
| Max | 29.1 | 89.5 | 359 | 26 | 3.5 | 8.2 |
| Min | 16.3 | 29.7 | 5 | 1 | .1 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |