

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

10/10/2013

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 | 12.9 | 102.1 | 17 | 9 | .3 | 1.6 |
| 01:00 | 12.2 | 102.1 | 20 | 7 | .3 | 1.1 |
| 02:00 | 11.8 | 102.0 | 1 | 4 | .1 | 1.6 |
| 03:00 | 11.6 | 102.0 | 340 | 3 | .0 | .9 |
| 04:00 | 11.2 | 102.0 | 18 | 7 | .8 | 5.7 |
| 05:00 | 10.3 | 101.9 | 31 | 12 | .7 | 3.7 |
| 06:00 | 10.2 | 101.9 | 360 | 6 | .2 | 1.4 |
| 07:00 | 9.8 | 101.9 | 22 | 9 | .5 | 2.3 |
| 08:00 | 10.1 | 101.9 | 80 | 12 | .8 | 3.4 |
| 09:00 | 11.7 | 102.1 | 182 | 12 | 1.4 | 4.1 |
| 10:00 | 14.4 | 101.0 | 210 | 12 | 2.5 | 5.3 |
| 11:00 | 17.8 | 85.3 | 153 | 29 | 2.4 | 6.6 |
| 12:00 | 20.3 | 67.8 | 107 | 26 | 2.8 | 7.1 |
| 13:00 | 21.9 | 58.1 | 145 | 37 | 2.1 | 9.4 |
| 14:00 | 22.7 | 52.3 | 170 | 32 | 2.9 | 10.1 |
| 15:00 | 23.6 | 46.1 | 243 | 37 | 2.6 | 9.6 |
| 16:00 | 23.5 | 44.5 | 327 | 38 | 1.5 | 5.5 |
| 17:00 | 23.5 | 42.4 | 274 | 39 | 1.5 | 6.4 |
| 18:00 | 21.6 | 57.4 | 350 | 26 | .8 | 6.4 |
| 19:00 | 17.6 | 99.4 | 22 | 14 | .7 | 2.7 |
| 20:00 | 15.5 | 101.7 | 48 | 10 | .5 | 2.7 |
| 21:00 | 14.3 | 102.1 | 11 | 10 | .4 | 1.8 |
| 22:00 | 13.4 | 102.1 | 17 | 7 | .3 | 1.8 |
| 23:00 | 12.6 | 102.1 | 21 | 8 | .3 | 1.6 |
| Avg | 15.6 | 86.7 | 22 | 17 | 1.1 | 4.3 |
| Max | 23.6 | 102.1 | 360 | 39 | 2.9 | 10.1 |
| Hr. of Max | 15 | 23 | 06 | 17 | 14 | 14 |
| Min | 9.8 | 42.4 | 1 | 3 | .0 | .9 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |