

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

10/17/2013

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 | 16.9 | 102.3 | 356 | 14 | .4 | 1.8 |
| 01:00 | 16.9 | 102.3 | 17 | 17 | .9 | 3.2 |
| 02:00 | 16.9 | 102.3 | 46 | 16 | .3 | 2.3 |
| 03:00 | 16.9 | 102.3 | 13 | 8 | .2 | 1.8 |
| 04:00 | 16.9 | 102.3 | 5 | 5 | .2 | 1.6 |
| 05:00 | 17.0 | 102.3 | 355 | 15 | .5 | 2.5 |
| 06:00 | 17.2 | 102.3 | 257 | 13 | .9 | 3.4 |
| 07:00 | 17.4 | 102.3 | 235 | 15 | 2.7 | 9.6 |
| 08:00 | 17.6 | 102.4 | 238 | 14 | 3.3 | 8.7 |
| 09:00 | 17.8 | 102.4 | 245 | 14 | 3.1 | 6.6 |
| 10:00 | 18.2 | 102.4 | 223 | 13 | 4.1 | 10.3 |
| 11:00 | 18.9 | 102.5 | 232 | 16 | 5.8 | 12.4 |
| 12:00 | 19.2 | 102.5 | 234 | 15 | 5.8 | 12.1 |
| 13:00 | 18.3 | 102.1 | 247 | 33 | 5.3 | 15.3 |
| 14:00 | 16.7 | 101.2 | 261 | 36 | 3.5 | 13.3 |
| 15:00 | 16.3 | 100.4 | 279 | 48 | 3.4 | 14.9 |
| 16:00 | 16.6 | 99.5 | 252 | 32 | 4.6 | 14.0 |
| 17:00 | 16.2 | 98.9 | 261 | 35 | 3.8 | 13.5 |
| 18:00 | 15.1 | 100.1 | 255 | 31 | 2.3 | 10.1 |
| 19:00 | 14.0 | 100.7 | 264 | 27 | 1.1 | 8.0 |
| 20:00 | 11.8 | 101.7 | 1 | 10 | 1.0 | 3.0 |
| 21:00 | 10.6 | 102.0 | 18 | 12 | .8 | 2.3 |
| 22:00 | 9.8 | 101.9 | 15 | 5 | .6 | 3.4 |
| 23:00 | 9.1 | 101.9 | 22 | 19 | .7 | 2.5 |
| Avg | 15.9 | 101.7 | 293 | 19 | 2.3 | 7.4 |
| Max | 19.2 | 102.5 | 356 | 48 | 5.8 | 15.3 |
| Hr. of Max | 12 | 12 | 00 | 15 | 12 | 13 |
| Min | 9.1 | 98.9 | 1 | 5 | .2 | 1.6 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |