

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

6/29/2013

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 | 19.6 | 78.0 | 350 | 24 | .9 | 4.1 |
| 01:00 | 20.8 | 77.7 | 24 | 26 | 1.0 | 5.5 |
| 02:00 | 19.9 | 77.9 | 345 | 23 | 1.1 | 7.8 |
| 03:00 | 19.1 | 78.3 | 267 | 16 | 1.2 | 5.3 |
| 04:00 | 18.9 | 78.1 | 358 | 18 | .7 | 3.2 |
| 05:00 | 18.7 | 77.9 | 310 | 7 | .6 | 2.7 |
| 06:00 | 18.3 | 77.7 | 333 | 7 | .3 | 1.8 |
| 07:00 | 18.4 | 78.1 | 244 | 11 | .7 | 2.3 |
| 08:00 | 19.7 | 79.6 | 242 | 15 | 1.8 | 6.2 |
| 09:00 | 21.1 | 78.8 | 253 | 27 | 1.5 | 4.8 |
| 10:00 | 23.0 | 97.4 | 236 | 23 | 2.2 | 6.0 |
| 11:00 | 25.2 | 93.6 | 216 | 22 | 2.9 | 9.8 |
| 12:00 | 26.9 | 67.9 | 219 | 16 | 4.4 | 10.1 |
| 13:00 | 27.5 | 55.7 | 222 | 15 | 5.2 | 11.2 |
| 14:00 | 27.9 | 51.7 | 222 | 19 | 5.2 | 14.9 |
| 15:00 | 28.3 | 46.5 | 228 | 18 | 5.6 | 17.2 |
| 16:00 | 28.3 | 45.9 | 229 | 17 | 5.4 | 14.2 |
| 17:00 | 28.1 | 47.7 | 244 | 23 | 3.5 | 10.5 |
| 18:00 | 27.9 | 48.9 | 241 | 22 | 3.7 | 10.8 |
| 19:00 | 26.7 | 71.9 | 269 | 14 | 1.3 | 5.5 |
| 20:00 | 23.5 | 83.5 | 21 | 9 | .3 | 1.4 |
| 21:00 | 21.5 | 87.2 | 45 | 10 | .5 | 2.3 |
| 22:00 | 20.2 | 98.4 | 31 | 11 | .4 | 1.6 |
| 23:00 | 19.5 | 101.6 | 357 | 2 | .2 | 1.1 |
| Avg | 22.9 | 74.1 | 279 | 16 | 2.1 | 6.7 |
| Max | 28.3 | 101.6 | 358 | 27 | 5.6 | 17.2 |
| Hr. of Max | 16 | 23 | 04 | 09 | 15 | 15 |
| Min | 18.3 | 45.9 | 21 | 2 | .2 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |