

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

6/11/2013

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 | 102.7 | 28 | 13 | .9 | 4.6 |
| 01:00 | 19.3 | 102.7 | 347 | 11 | .3 | 1.8 |
| 02:00 | 18.9 | 102.7 | 312 | 7 | .5 | 2.3 |
| 03:00 | 18.3 | 102.7 | 308 | 6 | .7 | 2.7 |
| 04:00 | 17.8 | 102.6 | 22 | 5 | .1 | 2.1 |
| 05:00 | 17.4 | 102.6 | 333 | 6 | .2 | 1.6 |
| 06:00 | 17.1 | 102.6 | 356 | 10 | .1 | 1.4 |
| 07:00 | 17.4 | 102.7 | 262 | 13 | .6 | 2.5 |
| 08:00 | 18.2 | 102.8 | 221 | 17 | .8 | 2.7 |
| 09:00 | 20.0 | 102.4 | 214 | 20 | 1.1 | 3.4 |
| 10:00 | 21.9 | 96.1 | 211 | 27 | 2.2 | 7.3 |
| 11:00 | 24.7 | 75.6 | 211 | 23 | 2.6 | 6.4 |
| 12:00 | 26.7 | 60.5 | 240 | 23 | 3.7 | 9.6 |
| 13:00 | 27.5 | 62.4 | 243 | 29 | 3.1 | 9.4 |
| 14:00 | 28.3 | 58.2 | 215 | 26 | 3.2 | 9.4 |
| 15:00 | 28.9 | 51.9 | 214 | 29 | 2.8 | 7.3 |
| 16:00 | 29.2 | 46.7 | 185 | 28 | 2.7 | 8.7 |
| 17:00 | 29.5 | 45.2 | 223 | 21 | 2.6 | 7.1 |
| 18:00 | 29.4 | 46.1 | 182 | 24 | 1.7 | 7.1 |
| 19:00 | 28.2 | 78.8 | 293 | 17 | .8 | 4.1 |
| 20:00 | 25.2 | 100.8 | 20 | 9 | .3 | 2.7 |
| 21:00 | 23.1 | 102.2 | 31 | 15 | .4 | 2.5 |
| 22:00 | 21.9 | 102.6 | 27 | 8 | .5 | 2.5 |
| 23:00 | 21.1 | 102.7 | 359 | 14 | .4 | 1.8 |
| Avg | 22.9 | 85.6 | 279 | 17 | 1.3 | 4.6 |
| Max | 29.5 | 102.8 | 359 | 29 | 3.7 | 9.6 |
| Hr. of Max | 17 | 08 | 23 | 15 | 12 | 12 |
| Min | 17.1 | 45.2 | 20 | 5 | .1 | 1.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |