

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

8/30/2013

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 | 22.8 | 79.2 | 9 | 12 | .4 | 2.3 |
| 01:00 | 22.5 | 79.1 | 6 | 8 | .2 | 1.4 |
| 02:00 | 22.2 | 76.8 | 324 | 7 | .1 | 1.1 |
| 03:00 | 21.6 | 76.6 | 347 | 8 | .2 | 1.6 |
| 04:00 | 21.2 | 77.1 | 330 | 3 | .0 | 1.1 |
| 05:00 | 20.8 | 77.3 | 338 | 7 | .2 | 1.4 |
| 06:00 | 20.6 | 77.2 | 357 | 11 | .2 | 1.4 |
| 07:00 | 20.6 | 77.2 | 356 | 17 | .2 | 1.6 |
| 08:00 | 21.2 | 77.6 | 242 | 9 | .8 | 2.5 |
| 09:00 | 22.3 | 80.2 | 214 | 14 | 1.8 | 4.6 |
| 10:00 | 24.7 | 86.6 | 215 | 18 | 2.2 | 4.8 |
| 11:00 | 27.0 | 99.6 | 226 | 24 | 2.0 | 6.9 |
| 12:00 | 28.6 | 91.7 | 220 | 28 | 2.3 | 7.1 |
| 13:00 | 29.4 | 89.4 | 153 | 24 | 1.9 | 6.4 |
| 14:00 | 30.1 | 79.1 | 217 | 22 | 2.9 | 7.1 |
| 15:00 | 29.4 | 94.6 | 217 | 16 | 2.9 | 9.6 |
| 16:00 | 30.0 | 79.9 | 223 | 16 | 4.5 | 11.0 |
| 17:00 | 28.5 | 93.6 | 251 | 21 | 2.3 | 8.2 |
| 18:00 | 28.3 | 93.4 | 249 | 17 | 2.0 | 5.3 |
| 19:00 | 26.8 | 101.0 | 308 | 17 | .8 | 5.5 |
| 20:00 | 24.8 | 96.0 | 18 | 8 | .4 | 2.3 |
| 21:00 | 23.8 | 83.1 | 2 | 14 | .3 | 2.1 |
| 22:00 | 23.3 | 81.0 | 356 | 6 | .2 | 1.1 |
| 23:00 | 23.0 | 76.2 | 23 | 5 | .1 | 1.4 |
| Avg | 24.7 | 84.3 | 299 | 14 | 1.2 | 4.1 |
| Max | 30.1 | 101.0 | 357 | 28 | 4.5 | 11.0 |
| Hr. of Max | 14 | 19 | 06 | 12 | 16 | 16 |
| Min | 20.6 | 76.2 | 2 | 3 | .0 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |