

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

7/17/2013

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 | 22.8 | 102.7 | 333 | 13 | .3 | 2.1 |
| 01:00 | 22.4 | 102.7 | 1 | 16 | .4 | 1.4 |
| 02:00 | 21.9 | 102.7 | 31 | 14 | .2 | 1.1 |
| 03:00 | 21.6 | 102.7 | 358 | 11 | .1 | 2.1 |
| 04:00 | 21.2 | 102.7 | 9 | 14 | .3 | 1.8 |
| 05:00 | 21.0 | 102.7 | 332 | 7 | .3 | 2.1 |
| 06:00 | 20.7 | 102.6 | 355 | 13 | .3 | 2.1 |
| 07:00 | 20.9 | 102.7 | 289 | 5 | .1 | 1.8 |
| 08:00 | 23.1 | 101.7 | 156 | 17 | 1.1 | 2.7 |
| 09:00 | 25.6 | 100.6 | 194 | 15 | 1.6 | 4.1 |
| 10:00 | 28.5 | 92.6 | 70 | 33 | 2.3 | 8.9 |
| 11:00 | 30.1 | 71.4 | 64 | 32 | 3.1 | 9.4 |
| 12:00 | 31.0 | 64.0 | 69 | 41 | 3.0 | 11.7 |
| 13:00 | 31.9 | 59.4 | 71 | 35 | 3.2 | 10.3 |
| 14:00 | 32.2 | 57.2 | 57 | 43 | 2.9 | 10.1 |
| 15:00 | 32.5 | 53.4 | 44 | 36 | 2.6 | 10.8 |
| 16:00 | 31.9 | 58.1 | 37 | 36 | 2.0 | 9.6 |
| 17:00 | 31.0 | 76.8 | 38 | 37 | 1.7 | 8.5 |
| 18:00 | 30.0 | 94.3 | 21 | 26 | .8 | 3.9 |
| 19:00 | 29.2 | 99.9 | 38 | 34 | 1.8 | 8.2 |
| 20:00 | 27.4 | 92.4 | 41 | 40 | 3.7 | 15.8 |
| 21:00 | 25.2 | 100.9 | 22 | 32 | 1.7 | 11.7 |
| 22:00 | 23.0 | 102.3 | 28 | 17 | .9 | 4.6 |
| 23:00 | 23.1 | 102.2 | 35 | 29 | .9 | 5.3 |
| Avg | 26.2 | 89.5 | 30 | 25 | 1.5 | 6.3 |
| Max | 32.5 | 102.7 | 358 | 43 | 3.7 | 15.8 |
| Hr. of Max | 15 | 07 | 03 | 14 | 20 | 20 |
| Min | 20.7 | 53.4 | 1 | 5 | .1 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |