

Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

1/23/2013

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 | -2.0 | 33.0 | 339 | 19 | .3 | 4.1 |
| 01:00 | -2.0 | 33.0 | 294 | 9 | .3 | 3.0 |
| 02:00 | -2.6 | 37.2 | 36 | 12 | .6 | 2.5 |
| 03:00 | -2.4 | 37.5 | 90 | 13 | .2 | 1.6 |
| 04:00 | -3.2 | 41.6 | 24 | 6 | .4 | 1.4 |
| 05:00 | -4.2 | 53.0 | 49 | 4 | .5 | 2.3 |
| 06:00 | -5.2 | 59.0 | 32 | 6 | .6 | 2.1 |
| 07:00 | -5.5 | 64.4 | 32 | 5 | .4 | 3.2 |
| 08:00 | -4.8 | 70.5 | 326 | 6 | .1 | 1.8 |
| 09:00 | -2.4 | 45.6 | 171 | 16 | 1.3 | 4.1 |
| 10:00 | -.4 | 32.2 | 202 | 18 | 2.6 | 6.6 |
| 11:00 | 1.3 P | 33.3 P | 221 P | 21 P | 3.1 P | < |
| 12:00 | 2.7 | 35.2 | 227 | 20 | 4.7 | 11.0 |
| 13:00 | 4.4 | 34.4 | 243 | 19 | 6.6 | 16.5 |
| 14:00 | 5.9 | 34.8 | 223 | 15 | 6.7 | 17.4 |
| 15:00 | 7.1 | 34.7 | 230 | 16 | 7.7 | 14.4 |
| 16:00 | 7.6 | 34.6 | 234 | 15 | 6.5 | 15.1 |
| 17:00 | 7.1 | 37.6 | 230 | 14 | 3.8 | 11.7 |
| 18:00 | 3.9 | 53.2 | 31 | 9 | .4 | 3.0 |
| 19:00 | 1.3 | 68.9 | 61 | 6 | .5 | 2.3 |
| 20:00 | -.3 | 84.2 | 57 | 7 | .7 | 2.7 |
| 21:00 | -1.0 | 96.1 | 46 | 10 | .2 | 1.8 |
| 22:00 | -1.4 | 100.1 | 42 | 8 | .5 | 3.0 |
| 23:00 | -1.3 | 100.0 | 50 | 17 | 1.1 | 3.7 |
| Avg | .1 | 52.2 | 12 | 12 | 2.1 | 5.9 |
| Max | 7.6 | 100.1 | 339 | 21 | 7.7 | 17.4 |
| Hr. of Max | 16 | 22 | 00 | 11 | 15 | 14 |
| Min | -5.5 | 32.2 | 24 | 4 | .1 | 1.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 23 |
| Total | | | | | | |