Current Time: 1:20 AM

# Daily Summary Report

Site: Tower "M" (Bear Creek Rd 3/12/2012 Interval: 001h

| | 01_TempC_10m | 02_TempF_10m | 03_RH | 05_VWDir_10m | 04_WDir_10m | 06_Sigma_10m | 07_WSpd_10m | 08_WSpd_10m | 10_PkWd_10m |
|---|---|---|---|---|---|---|---|---|---|
| Hour | DEGC | DEGF | PERCENT | DEG | DEG | DEG | M/SEC | MPH | MPH |
| 00:00 | 16.0 | 60.8 | 50.8 | 247 | 250 | 21 | .8 | 1.8 | 6.2 |
| 01:00 | 15.6 | 60.1 | 55.7 | 242 | 233 | 18 | .8 | 2.0 | 7.1 |
| 02:00 | 14.9 | 58.8 | 64.3 | 259 | 292 | 19 | .3 | .8 | 6.4 |
| 03:00 | 14.1 | 57.4 | 72.9 | 51 | 33 | 17 | .3 | .8 | 3.0 |
| 04:00 | 15.1 | 59.2 | 75.4 | 214 | 224 | 22 | .7 | 1.8 | 6.9 |
| 05:00 | 15.9 | 60.6 | 75.6 | 227 | 227 | 14 | 1.6 | 3.8 | 8.5 |
| 06:00 | 15.9 | 60.6 | 78.4 | 200 | 199 | 25 | 1.3 | 3.0 | 8.7 |
| 07:00 | 15.7 | 60.3 | 78.6 | 213 | 214 | 18 | 1.0 | 2.3 | 6.4 |
| 08:00 | 15.6 | 60.0 | 78.7 | 235 | 236 | 20 | .9 | 2.1 | 6.0 |
| 09:00 | 16.1 | 61.0 | 78.5 | 209 | 210 | 21 | 1.6 | 3.8 | 11.9 |
| 10:00 | 16.6 | 61.8 | 77.4 | 212 | 213 | 18 | 2.4 | 5.4 | 15.8 |
| 11:00 | 17.0 | 62.6 | 75.4 | 203 | 201 | 20 | 3.5 | 7.8 | 23.6 |
| 12:00 | 17.2 | 63.0 | 75.5 | 204 | 203 | 21 | 3.0 | 6.9 | 17.6 |
| 13:00 | 17.4 | 63.3 | 74.6 | 202 | 200 | 20 | 2.9 | 6.5 | 17.2 |
| 14:00 | 16.9 | 62.4 | 78.2 | 209 | 208 | 17 | 2.4 | 5.5 | 13.5 |
| 15:00 | 16.6 | 61.8 | 79.2 | 232 | 233 | 18 | 1.8 | 4.2 | 11.0 |
| 16:00 | 17.2 | 62.9 | 79.0 | 223 | 222 | 13 | 1.6 | 3.8 | 8.5 |
| 17:00 | 17.3 | 63.1 | 79.1 | 213 | 212 | 22 | 1.1 | 2.5 | 11.7 |
| 18:00 | 17.3 | 63.1 | 78.9 | 185 | 185 | 22 | 1.8 | 4.2 | 10.8 |
| 19:00 | 16.8 | 62.3 | 79.2 | 205 | 206 | 16 | 2.0 | 4.5 | 13.3 |
| 20:00 | 16.5 | 61.7 | 79.5 | 217 | 217 | 16 | 1.6 | 3.6 | 9.8 |
| 21:00 | 16.3 | 61.4 | 79.8 | 214 | 215 | 16 | 1.3 | 3.1 | 8.5 |
| 22:00 | 15.4 | 59.7 | 80.7 | 225 | 224 | 13 | 1.0 | 2.3 | 5.0 |
| 23:00 | 14.7 | 58.4 | 81.9 | 231 | 239 | 14 | .7 | 1.6 | 5.0 |
| Average | 16.2 | 61.1 | 75.3 | 211 | | 18 | 1.5 | 3.5 | 10.1 |
| Max | 17.4 | 63.3 | 81.9 | 259 | 292 | 25 | 3.5 | 7.8 | 23.6 |
| Min | 14.1 | 57.4 | 50.8 | 51 | 33 | 13 | .3 | .8 | 3.0 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |