

Current Time: 1:20 AM



Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

7/30/2012

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 | 21.0 | 88.8 | 346 | 11 | .2 | 2.1 |
| 01:00 | 20.4 | 89.0 | 21 | 14 | .2 | 1.1 |
| 02:00 | 19.6 | 89.2 | 0 | 12 | .4 | 1.6 |
| 03:00 | 19.3 | 89.3 | 14 | 9 | .3 | 1.4 |
| 04:00 | 18.7 | 89.3 | 12 | 14 | .4 | 2.3 |
| 05:00 | 18.3 | 89.3 | 31 | 17 | .2 | 2.1 |
| 06:00 | 18.0 | 89.3 | 0 | 13 | .3 | 2.3 |
| 07:00 | 18.2 | 89.4 | 39 | 13 | .3 | 2.3 |
| 08:00 | 20.2 | 87.5 | 187 | 17 | .6 | 3.2 |
| 09:00 | 22.6 | 86.4 | 223 | 20 | 1.8 | 4.4 |
| 10:00 | 25.0 | 82.9 | 212 | 19 | 2.7 | 6.4 |
| 11:00 | 26.9 | 74.8 | 210 | 19 | 3.8 | 7.3 |
| 12:00 | 28.5 | 55.2 | 207 | 19 | 3.2 | 6.9 |
| 13:00 | 29.8 | 50.7 | 234 | 31 | 3.2 | 8.9 |
| 14:00 | 30.3 | 40.2 | 224 | 22 | 3.6 | 8.9 |
| 15:00 | 30.9 | 31.1 | 243 | 28 | 3.3 | 10.3 |
| 16:00 | 31.2 | 27.9 | 226 | 30 | 2.2 | 8.7 |
| 17:00 | 31.1 | 36.0 | 243 | 26 | 2.4 | 7.8 |
| 18:00 | 30.7 | 44.3 | 252 | 19 | 2.0 | 5.5 |
| 19:00 | 29.2 | 72.8 | 337 | 16 | .5 | 1.8 |
| 20:00 | 26.9 | 87.0 | 28 | 16 | .6 | 2.7 |
| 21:00 | 25.7 | 87.7 | 17 | 14 | .4 | 1.8 |
| 22:00 | 24.6 | 88.1 | 32 | 18 | .2 | 1.4 |
| 23:00 | 24.0 | 88.3 | 342 | 15 | .3 | 2.3 |
| Avg | 24.6 | 73.1 | 312 | 18 | 1.4 | 4.3 |
| Max | 31.2 | 89.4 | 346 | 31 | 3.8 | 10.3 |
| Min | 18.0 | 27.9 | 0 | 9 | .2 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |