

Current Time: 1:20 AM



Daily Summary Report

Site: Tower "M" (Bear Creek Rd)

7/29/2012

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 | 20.4 | 88.4 | 13 | 15 | .3 | 2.1 |
| 01:00 | 19.5 | 88.8 | 18 | 15 | .5 | 1.8 |
| 02:00 | 18.9 | 89.0 | 17 | 17 | .4 | 1.6 |
| 03:00 | 18.4 | 89.1 | 35 | 19 | .8 | 2.3 |
| 04:00 | 18.1 | 89.2 | 17 | 15 | .4 | 2.3 |
| 05:00 | 18.0 | 89.3 | 4 | 13 | .2 | 1.4 |
| 06:00 | 17.8 | 89.3 | 8 | 9 | .4 | 1.8 |
| 07:00 | 18.0 | 89.4 | 31 | 15 | .6 | 2.3 |
| 08:00 | 20.2 | 87.5 | 188 | 15 | .7 | 3.0 |
| 09:00 | 22.6 | 86.5 | 208 | 19 | 2.0 | 5.3 |
| 10:00 | 25.0 | 84.8 | 209 | 16 | 3.5 | 6.9 |
| 11:00 | 26.6 | 75.0 | 221 | 28 | 2.2 | 7.1 |
| 12:00 | 27.8 | 61.3 | 230 | 24 | 3.0 | 11.2 |
| 13:00 | 28.4 | 56.4 | 251 | 33 | 2.8 | 10.3 |
| 14:00 | 29.1 | 48.8 | 240 | 36 | 2.2 | 7.8 |
| 15:00 | 29.6 | 40.4 | 248 | 33 | 2.6 | 10.1 |
| 16:00 | 30.0 | 35.4 | 277 | 41 | 2.1 | 8.5 |
| 17:00 | 29.9 | 34.1 | 281 | 35 | 2.3 | 9.4 |
| 18:00 | 28.8 | 44.2 | 283 | 38 | .9 | 4.6 |
| 19:00 | 27.3 | 63.0 | 287 | 27 | .5 | 3.7 |
| 20:00 | 25.0 | 86.0 | 352 | 20 | .6 | 2.3 |
| 21:00 | 23.7 | 87.0 | 22 | 15 | .3 | 1.6 |
| 22:00 | 22.6 | 87.6 | 339 | 8 | .1 | 1.1 |
| 23:00 | 21.6 | 88.3 | 335 | 1 | .3 | 1.1 |
| Avg | 23.6 | 74.1 | 313 | 21 | 1.2 | 4.6 |
| Max | 30.0 | 89.4 | 352 | 41 | 3.5 | 11.2 |
| Min | 17.8 | 34.1 | 4 | 1 | .1 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |