

Daily Summary Report

Site: Tower "K" (1208)

2/15/2013

Interval: 001h

| | 19_WDir_60m | 22_Sigma_10m | 23_Sigma_60m | 26_WSpd_10m | 27_WSpd_60m | 32_PkWd_10m | 33_PkWd_60m |
|------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|
| Hour | DEG | DEG | DEG | MPH | MPH | MPH | MPH |
| 00:00 | 215 | 14 | 17 | .3 | 1.4 | 1.6 | 3.4 |
| 01:00 | 222 | 40 | 10 | .1 | 2.7 | 1.1 | 4.6 |
| 02:00 | 219 | 52 | 8 | .4 | 1.6 | 1.4 | 3.7 |
| 03:00 | 268 | 20 | 14 | .4 | .6 | 2.1 | 1.8 |
| 04:00 | 212 | 40 | 8 | .9 | 2.2 | 2.3 | 3.4 |
| 05:00 | 226 | 48 | 8 | .7 | 2.5 | 2.7 | 4.4 |
| 06:00 | 222 | 28 | 6 | .3 | 3.5 | 1.8 | 5.5 |
| 07:00 | 241 | 68 | 4 | .3 | 4.6 | 1.4 | 6.0 |
| 08:00 | 236 | 48 | 11 | .5 | 2.4 | 2.1 | 3.9 |
| 09:00 | 261 | 29 | 12 | 1.0 | 3.3 | 3.7 | 5.5 |
| 10:00 | 257 | 33 | 18 | 3.6 | 5.0 | 10.8 | 11.4 |
| 11:00 | 262 | 16 | 11 | 7.6 | 9.4 | 15.3 | 16.0 |
| 12:00 | 284 | 23 | 16 | 6.3 | 8.5 | 13.5 | 14.4 |
| 13:00 | 313 | 20 | 11 | 4.9 | 11.7 | 12.6 | 20.2 |
| 14:00 | 313 | 20 | 9 | 5.5 | 13.5 | 15.3 | 24.0 |
| 15:00 | 319 | 20 | 9 | 6.2 | 16.8 | 18.1 | 26.6 |
| 16:00 | 327 | 23 | 11 | 4.3 | 11.8 | 14.4 | 21.3 |
| 17:00 | 323 | 21 | 10 | 4.6 | 13.1 | 15.8 | 22.4 |
| 18:00 | 330 | 22 | 14 | 3.9 | 10.4 | 13.3 | 22.0 |
| 19:00 | 357 | 65 | 24 | .7 | 3.3 | 5.5 | 9.4 |
| 20:00 | 350 | 28 | 16 | 1.2 | 3.8 | 3.7 | 10.5 |
| 21:00 | 30 | 33 | 12 | 1.1 | 5.8 | 5.7 | 11.9 |
| 22:00 | 58 | 40 | 14 | 1.1 | 5.8 | 3.9 | 10.5 |
| 23:00 | 43 | 49 | 19 | 1.1 | 2.6 | 2.7 | 5.0 |
| Avg | 283 | 33 | 12 | 2.4 | 6.1 | 7.1 | 11.2 |
| Max | 357 | 68 | 24 | 7.6 | 16.8 | 18.1 | 26.6 |
| Hr. of Max | 19 | 07 | 19 | 11 | 15 | 15 | 15 |
| Min | 30 | 14 | 4 | .1 | .6 | 1.1 | 1.8 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |