

Daily Summary Report

Site: Tower "K" (1208)

10/31/2013

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 | 314 | 60 | 25 | .6 | .2 | 2.3 | 1.6 |
| 01:00 | 25 | 67 | 26 | .5 | .6 | 2.1 | 2.1 |
| 02:00 | 309 | 47 | 22 | .5 | .7 | 1.8 | 3.0 |
| 03:00 | 310 | 36 | 34 | .8 | .4 | 2.3 | 2.1 |
| 04:00 | 359 | 48 | 26 | 1.3 | 2.2 | 3.7 | 4.8 |
| 05:00 | 245 | 50 | 21 | .6 | 1.4 | 2.5 | 3.7 |
| 06:00 | 260 | 47 | 23 | 1.0 | 3.5 | 4.4 | 6.0 |
| 07:00 | 267 | 64 | 15 | .5 | 2.8 | 2.5 | 4.6 |
| 08:00 | 267 | 55 | 7 | .2 | 2.0 | 1.8 | 4.1 |
| 09:00 | 234 | 28 | 11 | .5 | 1.9 | 1.8 | 7.1 |
| 10:00 | 251 | 34 | 7 | 1.1 | 6.2 | 4.1 | 9.4 |
| 11:00 | 266 | 19 | 9 | 2.5 | 6.1 | 5.0 | 9.8 |
| 12:00 | 253 | 20 | 15 | 3.2 | 4.1 | 6.9 | 8.0 |
| 13:00 | 255 | 18 | 15 | 3.6 | 4.3 | 6.9 | 8.2 |
| 14:00 | 260 | 30 | 19 | 2.5 | 4.1 | 9.8 | 18.8 |
| 15:00 | 217 | 19 | 11 | 11.3 | 21.3 | 30.9 | 38.5 |
| 16:00 | 211 | 19 | 11 | 11.1 | 19.5 | 27.2 | 34.1 |
| 17:00 | 205 | 20 | 11 | 10.9 | 18.8 | 27.0 | 33.9 |
| 18:00 | 206 | 20 | 12 | 11.7 | 20.5 | 30.0 | 38.0 |
| 19:00 | 210 | 19 | 12 | 11.7 | 20.3 | 32.1 | 35.5 |
| 20:00 | 190 | 21 | 13 | 7.2 | 14.0 | 21.8 | 25.6 |
| 21:00 | 180 | 27 | 14 | 10.5 | 20.7 | 36.4 | 44.0 |
| 22:00 | 207 | 20 | 12 | 11.5 | 20.2 | 27.0 | 39.8 |
| 23:00 | 210 | 18 | 11 | 12.8 | 22.5 | 35.3 | 42.1 |
| Avg | 246 | 34 | 16 | 4.9 | 9.1 | 13.6 | 17.7 |
| Max | 359 | 67 | 34 | 12.8 | 22.5 | 36.4 | 44.0 |
| Hr. of Max | 04 | 01 | 03 | 23 | 23 | 21 | 21 |
| Min | 25 | 18 | 7 | .2 | .2 | 1.8 | 1.6 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |