

Daily Summary Report

Site: Tower "C" (1000 Area)

2/18/2013

Interval: 001h

| | 31_Sigma_100m | 35_WSpd_10m | 36_WSpd_30m | 37_WSpd_100m | 44_PkWd_10m | 45_PkWd_30m | 46_PkWd_100m |
|------------|---------------|-------------|-------------|--------------|-------------|-------------|--------------|
| Hour | DEG | MPH | MPH | MPH | MPH | MPH | MPH |
| 00:00 | 3 | .2 | .4 | 4.6 | 1.4 | .8 | 10.5 |
| 01:00 | 2 | .2 | .4 | 3.5 | 1.4 | .8 | 8.9 |
| 02:00 | 1 | .3 | .5 | 3.7 | 1.6 | 1.0 | 5.0 |
| 03:00 | 2 | .5 | .8 | 2.5 | 2.1 | 2.7 | 9.2 |
| 04:00 | 5 | .4 | .2 | 1.3 | 1.8 | 2.7 | 3.9 |
| 05:00 | 3 | .4 | .6 | 1.1 | 1.8 | 2.5 | 2.5 |
| 06:00 | 12 | .5 | .7 | 1.4 | 2.1 | 3.2 | 3.7 |
| 07:00 | 7 | .2 | .2 | 2.0 | 2.1 | .2 | 4.6 |
| 08:00 | 6 | .4 | .2 | 1.2 | 3.2 | .2 | 6.4 |
| 09:00 | 19 | 1.4 | .4 | 1.8 | 4.6 | 3.7 | 5.3 |
| 10:00 | 13 | 3.7 | 4.0 | 5.1 | 10.1 | 11.0 | 11.4 |
| 11:00 | 13 | 6.1 | 7.0 | 8.9 | 15.1 | 19.2 | 19.9 |
| 12:00 | 13 | 8.0 | 10.2 | 13.7 | 21.1 | 23.1 | 27.0 |
| 13:00 | 12 | 8.8 | 10.9 | 15.1 | 22.0 | 25.2 | 27.2 |
| 14:00 | 14 | 8.3 | 10.2 | 14.7 | 23.1 | 24.3 | 31.1 |
| 15:00 | 13 | 8.9 | 11.1 | 15.3 | 21.8 | 26.3 | 29.5 |
| 16:00 | 11 | 7.6 | 9.5 | 13.3 | 20.4 | 21.1 | 29.8 |
| 17:00 | 9 | 4.9 | 6.6 | 9.6 | 12.6 | 20.8 | 34.8 |
| 18:00 | 8 | 3.8 | 6.3 | 11.0 | 11.2 | 13.7 | 18.5 |
| 19:00 | 11 | 6.3 | 8.8 | 16.0 | 21.5 | 25.4 | 32.5 |
| 20:00 | 12 | 7.2 | 9.3 | 15.0 | 23.1 | 24.3 | 28.6 |
| 21:00 | 11 | 7.6 | 10.2 | 16.1 | 21.1 | 28.4 | 32.3 |
| 22:00 | 11 | 7.3 | 10.2 | 15.9 | 19.2 | 24.3 | 40.3 |
| 23:00 | 13 | 9.0 | 11.7 | 18.1 | 34.8 | 44.0 | 43.3 |
| Avg | 9 | 4.3 | 5.4 | 8.8 | 12.5 | 14.5 | 19.4 |
| Max | 19 | 9.0 | 11.7 | 18.1 | 34.8 | 44.0 | 43.3 |
| Hr. of Max | 09 | 23 | 23 | 23 | 23 | 23 | 23 |
| Min | 1 | .2 | .2 | 1.1 | 1.4 | .2 | 2.5 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |