

Daily Summary Report

Site: Tower "C" (1000 Area)

4/1/2013

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 | 10 | .7 | .9 | 4.9 | 2.3 | 2.7 | 17.6 |
| 01:00 | 4 | 1.0 | 1.2 | 4.7 | 2.7 | 2.5 | 9.6 |
| 02:00 | 6 | .5 | .7 | 2.6 | 3.0 | 2.5 | 5.3 |
| 03:00 | 3 | .4 | .7 | 2.6 | 2.1 | 2.4 | 4.4 |
| 04:00 | 2 | .4 | .7 | 2.7 | 3.4 | 2.5 | 3.4 |
| 05:00 | 10 | .8 | 1.1 | 1.5 | 2.1 | 3.0 | 6.2 |
| 06:00 | 13 | 1.9 | 2.1 | 1.1 | 4.8 | 4.8 | 3.4 |
| 07:00 | 5 | 1.6 | 2.2 | 5.4 | 5.5 | 7.1 | 12.1 |
| 08:00 | 3 | 2.6 | 4.1 | 9.9 | 6.2 | 8.2 | 18.1 |
| 09:00 | 3 | 2.9 | 3.4 | 8.4 | 6.9 | 8.5 | 19.0 |
| 10:00 | 14 | 4.1 | 4.0 | 6.5 | 14.0 | 14.9 | 15.6 |
| 11:00 | 13 | 6.9 | 9.3 | 11.5 | 17.4 | 18.3 | 19.9 |
| 12:00 | 13 | 8.2 | 10.4 | 12.7 | 21.8 | 29.5 | 22.4 |
| 13:00 | 18 | 6.4 | 7.9 | 9.9 | 17.9 | 19.0 | 20.2 |
| 14:00 | 15 | 7.3 | 9.5 | 12.9 | 20.2 | 24.3 | 25.6 |
| 15:00 | 15 | 7.7 | 9.8 | 13.0 | 19.9 | 20.8 | 34.3 |
| 16:00 | 19 | 6.2 | 7.7 | 11.2 | 23.1 | 26.6 | 26.8 |
| 17:00 | 15 | 7.7 | 10.2 | 13.6 | 22.0 | 32.1 | 32.3 |
| 18:00 | 14 | 6.9 | 9.0 | 13.9 | 18.5 | 23.1 | 32.1 |
| 19:00 | 14 | 4.3 | 5.8 | 9.5 | 12.8 | 16.7 | 19.7 |
| 20:00 | 19 | 2.7 | 4.2 | 8.6 | 13.7 | 15.6 | 19.9 |
| 21:00 | 16 | 3.1 | 4.4 | 8.7 | 16.7 | 14.2 | 19.9 |
| 22:00 | 13 | 2.7 | 4.3 | 8.2 | 7.8 | 10.3 | 17.6 |
| 23:00 | 9 | 2.9 | 4.3 | 8.5 | 8.2 | 9.6 | 16.9 |
| Avg | 11 | 3.7 | 4.9 | 8.0 | 11.4 | 13.3 | 17.6 |
| Max | 19 | 8.2 | 10.4 | 13.9 | 23.1 | 32.1 | 34.3 |
| Hr. of Max | 20 | 12 | 12 | 18 | 16 | 17 | 15 |
| Min | 2 | .4 | .7 | 1.1 | 2.1 | 2.4 | 3.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |