





## Daily Summary Report

Site: Tower "C" (1000 Area)

2/28/2013

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            | 7.3         | 9.7         | 15.2         | 22.2        | 29.5        | 35.5         |
| 01:00      | 8             | 4.8         | 7.2         | 12.3         | 14.4        | 15.6        | 28.4         |
| 02:00      | 8             | 4.9         | 6.8         | 11.9         | 11.7        | 18.8        | 28.9         |
| 03:00      | 7             | 3.4         | 5.3         | 9.6          | 12.4        | 12.6        | 21.8         |
| 04:00      | 8             | 3.9         | 6.0         | 10.5         | 9.4         | 11.9        | 24.7         |
| 05:00      | 7             | 4.9         | 7.0         | 10.9         | 13.1        | 18.3        | 20.4         |
| 06:00      | 7             | 3.8         | 5.6         | 9.2          | 9.6         | 16.5        | 16.9         |
| 07:00      | 12            | 4.4         | 6.0         | 9.7          | 14.2        | 14.0        | 22.9         |
| 08:00      | 13            | 4.6         | 5.9         | 10.4         | 12.4        | 24.0        | 26.6         |
| 09:00      | 14            | 5.9         | 7.4         | 11.0         | 17.6        | 19.0        | 25.6         |
| 10:00      | 13            | 6.4         | 8.2         | 11.6         | 15.3        | 17.9        | 19.7         |
| 11:00      | 13            | 6.6         | 8.5         | 12.8         | 18.5        | 19.5        | 23.8         |
| 12:00      | 12            | 7.1         | 9.5         | 13.8         | 19.7        | 23.1        | 33.0         |
| 13:00      | 14            | 6.8         | 8.8         | 11.2         | 23.4        | 25.4        | 27.2         |
| 14:00      | 12            | 5.7         | 7.4         | 9.8          | 16.9        | 22.7        | 25.9         |
| 15:00      | 15            | 5.1         | 6.3         | 8.5          | 12.4        | 16.7        | 20.2         |
| 16:00      | 11            | 5.7         | 7.3         | 10.7         | 15.1        | 16.7        | 18.5         |
| 17:00      | 10            | 4.7         | 6.2         | 10.0         | 13.7        | 17.4        | 24.5         |
| 18:00      | 11            | 3.2         | 4.0         | 7.1          | 12.1        | 16.3        | 20.8         |
| 19:00      | 12            | 2.8         | 3.9         | 6.8          | 8.5         | 11.2        | 18.8         |
| 20:00      | 10            | 2.6         | 3.6         | 6.6          | 8.2         | 10.5        | 12.8         |
| 21:00      | 12            | 3.7         | 4.5         | 8.2          | 13.5        | 15.1        | 16.9         |
| 22:00      | 11            | 4.4         | 5.9         | 9.4          | 13.1        | 14.0        | 19.2         |
| 23:00      | 13            | 3.6         | 4.5         | 6.6          | 13.3        | 17.2        | 15.6         |
| Avg        | 11            | 4.8         | 6.5         | 10.2         | 14.2        | 17.7        | 22.9         |
| Max        | 15            | 7.3         | 9.7         | 15.2         | 23.4        | 29.5        | 35.5         |
| Hr. of Max | 15            | 00          | 00          | 00           | 13          | 00          | 00           |
| Min        | 7             | 2.6         | 3.6         | 6.6          | 8.2         | 10.5        | 12.8         |
| Count      | 24            | 24          | 24          | 24           | 24          | 24          | 24           |
| Total      |               |             |             |              |             |             |              |