



## Daily Summary Report

Site: Tower "L" (1209)

6/13/2013

Interval: 001h

|            | 17_Sigma_10m | 18_Sigma_30m | 21_WSpd_10m | 22_WSpd_30m | 27_PkWd_10m | 28_PkWd_30m |
|------------|--------------|--------------|-------------|-------------|-------------|-------------|
| Hour       | DEG          | DEG          | MPH         | MPH         | MPH         | MPH         |
| 00:00      | 55           | 52           | .5          | .8          | 2.5         | 4.1         |
| 01:00      | 49           | 18           | .3          | 1.2         | 1.8         | 3.4         |
| 02:00      | 32           | 24           | .9          | 1.2         | 2.7         | 3.9         |
| 03:00      | 30           | 34           | 1.4         | 1.9         | 4.1         | 5.3         |
| 04:00      | 43           | 34           | .7          | 1.5         | 3.4         | 4.8         |
| 05:00      | 39           | 37           | .6          | .6          | 2.5         | 2.3         |
| 06:00      | 33           | 25           | .4          | .3          | 3.0         | 2.1         |
| 07:00      | 51           | 31           | .7          | 1.6         | 2.7         | 4.4         |
| 08:00      | 29           | 22           | 2.7         | 4.0         | 12.8        | 14.4        |
| 09:00      | 18           | 14           | 8.4         | 10.5        | 18.3        | 20.6        |
| 10:00      | 17           | 14           | 7.9         | 10.5        | 17.9        | 21.5        |
| 11:00      | 20           | 17           | 8.5         | 10.7        | 18.5        | 23.1        |
| 12:00      | 18           | 16           | 11.6        | 14.5        | 25.0        | 28.6        |
| 13:00      | 18           | 16           | 7.6         | 9.7         | 22.4        | 23.6        |
| 14:00      | 18           | 15           | 10.4        | 13.0        | 22.9        | 26.3        |
| 15:00      | 20           | 16           | 10.1        | 14.5        | 30.7        | 32.5        |
| 16:00      | 24           | 18           | 7.9         | 10.6        | 22.9        | 27.2        |
| 17:00      | 26           | 21           | 7.9         | 11.3        | 21.5        | 27.0        |
| 18:00      | 22           | 16           | 6.1         | 8.3         | 14.9        | 16.9        |
| 19:00      | 17           | 14           | 4.3         | 6.3         | 10.5        | 12.1        |
| 20:00      | 20           | 12           | 3.2         | 5.1         | 8.0         | 9.2         |
| 21:00      | 28           | 13           | 3.1         | 5.4         | 11.7        | 12.1        |
| 22:00      | 22           | 12           | 3.1         | 6.2         | 7.6         | 11.4        |
| 23:00      | 19           | 15           | 6.2         | 8.5         | 11.9        | 14.7        |
| Avg        | 28           | 21           | 4.8         | 6.6         | 12.5        | 14.6        |
| Max        | 55           | 52           | 11.6        | 14.5        | 30.7        | 32.5        |
| Hr. of Max | 00           | 00           | 12          | 15          | 15          | 15          |
| Min        | 17           | 12           | .3          | .3          | 1.8         | 2.1         |
| Count      | 24           | 24           | 24          | 24          | 24          | 24          |
| Total      |              |              |             |             |             |             |