



## Daily Summary Report

Site: Tower "K" (1208)

3/30/2013

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      | 61          | 66           | 10           | .6          | 5.3         | 4.1         | 8.2         |
| 01:00      | 65          | 57           | 13           | .8          | 5.1         | 4.4         | 8.0         |
| 02:00      | 64          | 60           | 12           | .6          | 4.4         | 3.2         | 7.1         |
| 03:00      | 62          | 42           | 9            | .7          | 4.3         | 3.7         | 7.6         |
| 04:00      | 66          | 45           | 7            | .5          | 5.2         | 2.7         | 7.8         |
| 05:00      | 72          | 51           | 7            | 1.0         | 6.4         | 5.3         | 9.4         |
| 06:00      | 69          | 57           | 7            | .7          | 6.7         | 3.9         | 9.4         |
| 07:00      | 73          | 60           | 8            | 1.2         | 6.4         | 5.5         | 10.3        |
| 08:00      | 72          | 49           | 10           | 1.6         | 7.9         | 9.2         | 13.7        |
| 09:00      | 77          | 43           | 11           | 1.9         | 8.3         | 8.2         | 15.3        |
| 10:00      | 79          | 27           | 15           | 2.8         | 6.0         | 7.8         | 11.9        |
| 11:00      | 71          | 48           | 22           | 2.4         | 5.1         | 6.9         | 9.8         |
| 12:00      | 65          | 41           | 16           | 2.8         | 6.5         | 8.0         | 11.2        |
| 13:00      | 86          | 70           | 47           | 2.3         | 3.6         | 6.6         | 8.5         |
| 14:00      | 334         | 45           | 39           | 2.8         | 3.2         | 6.9         | 7.3         |
| 15:00      | 275         | 41           | 36           | 3.1         | 3.1         | 7.8         | 8.0         |
| 16:00      | 316         | 50           | 28           | 2.4         | 3.4         | 6.9         | 9.8         |
| 17:00      | 317         | 32           | 14           | 1.2         | 1.2         | 3.4         | 4.1         |
| 18:00      | 26          | 28           | 15           | .7          | 1.5         | 4.1         | 4.8         |
| 19:00      | 67          | 41           | 6            | .8          | 4.8         | 3.2         | 7.1         |
| 20:00      | 92          | 37           | 27           | 1.8         | 4.2         | 7.1         | 12.1        |
| 21:00      | 227         | 17           | 8            | 2.7         | 6.6         | 9.2         | 13.3        |
| 22:00      | 155         | 30           | 12           | 2.2         | 5.0         | 6.9         | 8.9         |
| 23:00      | 138         | 45           | 15           | 1.4         | 3.9         | 3.9         | 7.6         |
| Avg        | 65          | 45           | 16           | 1.6         | 4.9         | 5.8         | 9.2         |
| Max        | 334         | 70           | 47           | 3.1         | 8.3         | 9.2         | 15.3        |
| Hr. of Max | 14          | 13           | 13           | 15          | 09          | 21          | 09          |
| Min        | 26          | 17           | 6            | .5          | 1.2         | 2.7         | 4.1         |
| Count      | 24          | 24           | 24           | 24          | 24          | 24          | 24          |
| Total      |             |              |              |             |             |             |             |