

Daily Summary Report

Site: Tower "L" (1209)

1/14/2013

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 | 17 | 15 | 6.8 | 8.9 | 17.6 | 20.2 |
| 01:00 | 21 | 19 | 4.5 | 5.9 | 11.2 | 14.0 |
| 02:00 | 34 | 27 | 1.8 | 2.6 | 7.8 | 9.6 |
| 03:00 | 38 | 34 | 2.3 | 2.5 | 5.3 | 6.4 |
| 04:00 | 22 | 19 | 2.4 | 3.2 | 5.5 | 7.1 |
| 05:00 | 19 | 18 | 2.1 | 2.7 | 5.3 | 6.0 |
| 06:00 | 35 | 42 | 1.3 | 1.7 | 5.7 | 6.4 |
| 07:00 | 16 | 18 | 1.8 | 2.4 | 4.4 | 5.3 |
| 08:00 | 20 | 20 | 2.2 | 3.3 | 6.0 | 7.6 |
| 09:00 | 24 | 26 | 2.1 | 2.8 | 5.7 | 6.9 |
| 10:00 | 32 | 28 | 2.0 | 2.6 | 5.5 | 6.6 |
| 11:00 | 30 | 22 | 2.2 | 2.9 | 5.3 | 6.0 |
| 12:00 | 54 | 50 | 1.0 | 1.1 | 3.7 | 4.1 |
| 13:00 | 25 | 22 | 3.4 | 4.9 | 7.1 | 8.7 |
| 14:00 | 40 | 40 | 3.3 | 4.2 | 6.6 | 7.6 |
| 15:00 | 18 | 13 | 5.6 | 7.3 | 13.1 | 19.7 |
| 16:00 | 28 | 23 | 5.0 | 6.9 | 18.8 | 20.6 |
| 17:00 | 27 | 23 | 4.2 | 5.4 | 13.7 | 14.4 |
| 18:00 | 58 | 36 | 2.8 | 3.8 | 7.8 | 9.4 |
| 19:00 | 33 | 25 | 2.9 | 4.1 | 9.4 | 11.0 |
| 20:00 | 37 | 22 | 2.5 | 4.1 | 7.1 | 10.8 |
| 21:00 | 15 | 13 | 5.4 | 7.5 | 15.6 | 17.2 |
| 22:00 | 22 | 20 | 5.1 | 6.9 | 12.8 | 12.6 |
| 23:00 | 23 | 18 | 4.1 | 5.2 | 8.7 | 10.1 |
| Avg | 29 | 25 | 3.2 | 4.3 | 8.7 | 10.3 |
| Max | 58 | 50 | 6.8 | 8.9 | 18.8 | 20.6 |
| Hr. of Max | 18 | 12 | 00 | 00 | 16 | 16 |
| Min | 15 | 13 | 1.0 | 1.1 | 3.7 | 4.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |