

Daily Summary Report

Site: Tower "K" (1208)

10/16/2013

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 | 224 | 21 | 9 | 2.0 | 6.1 | 5.0 | 9.6 |
| 01:00 | 241 | 14 | 10 | 3.4 | 6.5 | 7.1 | 12.1 |
| 02:00 | 249 | 19 | 7 | 3.1 | 7.6 | 8.0 | 11.2 |
| 03:00 | 245 | 16 | 8 | 2.2 | 5.1 | 7.1 | 10.8 |
| 04:00 | 252 | 19 | 8 | 2.3 | 7.4 | 7.1 | 11.7 |
| 05:00 | 256 | 36 | 8 | 1.3 | 5.7 | 4.1 | 9.2 |
| 06:00 | 245 | 18 | 5 | 1.9 | 5.9 | 5.3 | 7.8 |
| 07:00 | 238 | 21 | 7 | 1.8 | 5.3 | 3.9 | 8.2 |
| 08:00 | 246 | 30 | 11 | 1.1 | 3.0 | 3.4 | 5.7 |
| 09:00 | 250 | 24 | 19 | 2.0 | 3.3 | 4.6 | 6.4 |
| 10:00 | 243 | 25 | 16 | 2.8 | 4.0 | 6.2 | 8.0 |
| 11:00 | 233 | 21 | 11 | 4.2 | 6.1 | 9.6 | 9.8 |
| 12:00 | 235 | 26 | 16 | 4.8 | 7.5 | 11.4 | 15.1 |
| 13:00 | 247 | 19 | 13 | 5.4 | 6.8 | 10.8 | 13.1 |
| 14:00 | 246 | 20 | 14 | 4.5 | 5.3 | 9.4 | 10.3 |
| 15:00 | 257 | 30 | 18 | 3.1 | 4.0 | 7.1 | 7.6 |
| 16:00 | 256 | 25 | 16 | 2.5 | 3.2 | 5.5 | 6.4 |
| 17:00 | 228 | 30 | 17 | 2.1 | 3.9 | 6.0 | 8.0 |
| 18:00 | 344 | 40 | 29 | .9 | 1.1 | 3.0 | 3.4 |
| 19:00 | 68 | 16 | 14 | 2.0 | 1.8 | 5.0 | 3.4 |
| 20:00 | 61 | 37 | 20 | .7 | 3.0 | 3.2 | 4.8 |
| 21:00 | 57 | 30 | 11 | .9 | 3.4 | 3.0 | 5.0 |
| 22:00 | 65 | 51 | 7 | 2.1 | 5.0 | 6.4 | 8.0 |
| 23:00 | 51 | 34 | 19 | 1.3 | 3.5 | 6.4 | 8.2 |
| Avg | 250 | 26 | 13 | 2.4 | 4.8 | 6.2 | 8.5 |
| Max | 344 | 51 | 29 | 5.4 | 7.6 | 11.4 | 15.1 |
| Hr. of Max | 18 | 22 | 18 | 13 | 02 | 12 | 12 |
| Min | 51 | 14 | 5 | .7 | 1.1 | 3.0 | 3.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |