

Daily Summary Report

Site: Tower "K" (1208)

3/27/2013

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 | 290 | 12 | 8 | 5.9 | 8.3 | 11.4 | 14.4 |
| 01:00 | 292 | 12 | 7 | 5.4 | 8.7 | 9.6 | 12.1 |
| 02:00 | 292 | 13 | 7 | 4.5 | 7.8 | 8.9 | 12.1 |
| 03:00 | 299 | 16 | 7 | 4.5 | 10.0 | 8.7 | 14.0 |
| 04:00 | 308 | 17 | 6 | 3.8 | 10.2 | 9.4 | 14.7 |
| 05:00 | 307 | 16 | 5 | 3.5 | 9.9 | 8.0 | 13.3 |
| 06:00 | 307 | 19 | 4 | 2.0 | 8.2 | 5.7 | 11.4 |
| 07:00 | 286 | 14 | 7 | 2.2 | 4.9 | 5.3 | 8.0 |
| 08:00 | 279 | 19 | 6 | 1.4 | 3.6 | 3.4 | 6.0 |
| 09:00 | 303 | 38 | 27 | 2.1 | 3.2 | 7.3 | 8.5 |
| 10:00 | 318 | 29 | 16 | 4.3 | 8.3 | 11.2 | 15.8 |
| 11:00 | 301 | 40 | 29 | 5.3 | 8.2 | 14.2 | 16.9 |
| 12:00 | 296 | 33 | 22 | 6.2 | 8.6 | 15.3 | 16.7 |
| 13:00 | 308 | 27 | 17 | 7.0 | 12.3 | 16.7 | 22.7 |
| 14:00 | 311 | 31 | 22 | 6.0 | 10.0 | 15.6 | 19.0 |
| 15:00 | 309 | 35 | 23 | 5.6 | 9.8 | 16.7 | 19.7 |
| 16:00 | 313 | 37 | 23 | 5.5 | 9.9 | 15.8 | 21.3 |
| 17:00 | 324 | 29 | 18 | 5.0 | 11.4 | 17.9 | 21.1 |
| 18:00 | 342 | 26 | 17 | 4.1 | 10.8 | 13.7 | 18.3 |
| 19:00 | 349 | 18 | 7 | 3.2 | 10.5 | 11.0 | 16.0 |
| 20:00 | 344 | 13 | 6 | 1.6 | 7.6 | 5.5 | 12.1 |
| 21:00 | 341 | 13 | 4 | .8 | 6.0 | 2.7 | 8.5 |
| 22:00 | 327 | 46 | 5 | .5 | 4.7 | 2.1 | 6.6 |
| 23:00 | 289 | 34 | 7 | .1 | 3.4 | 1.1 | 4.8 |
| Avg | 310 | 24 | 13 | 3.8 | 8.2 | 9.9 | 13.9 |
| Max | 349 | 46 | 29 | 7.0 | 12.3 | 17.9 | 22.7 |
| Hr. of Max | 19 | 22 | 11 | 13 | 13 | 17 | 13 |
| Min | 279 | 12 | 4 | .1 | 3.2 | 1.1 | 4.8 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |