

Daily Summary Report

Site: Tower "K" (1208)

8/20/2013

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 | 60 | 29 | 13 | .9 | 2.0 | 2.5 | 3.9 |
| 01:00 | 61 | 52 | 19 | .8 | 2.1 | 2.5 | 4.6 |
| 02:00 | 76 | 52 | 22 | .6 | 2.2 | 2.1 | 4.8 |
| 03:00 | 79 | 41 | 9 | 1.0 | 2.6 | 3.0 | 5.0 |
| 04:00 | 67 | 57 | 18 | .2 | 1.8 | 1.6 | 3.4 |
| 05:00 | 82 | 40 | 13 | .6 | 3.1 | 2.3 | 5.5 |
| 06:00 | 48 | 67 | 36 | .8 | 1.8 | 3.0 | 3.9 |
| 07:00 | 0 | 41 | 30 | .8 | 2.3 | 3.7 | 4.8 |
| 08:00 | 190 | 61 | 45 | .8 | .9 | 2.7 | 4.4 |
| 09:00 | 52 | 56 | 36 | .9 | 1.8 | 3.9 | 5.0 |
| 10:00 | 141 | 44 | 27 | 1.9 | 2.9 | 6.9 | 6.4 |
| 11:00 | 104 | 76 | 64 | 1.6 | 2.3 | 5.7 | 7.3 |
| 12:00 | 151 | 49 | 32 | 2.3 | 3.5 | 7.1 | 8.0 |
| 13:00 | 171 | 41 | 26 | 2.9 | 4.2 | 8.7 | 9.8 |
| 14:00 | 155 | 65 | 34 | 2.3 | 3.4 | 6.9 | 9.4 |
| 15:00 | 168 | 59 | 33 | 3.2 | 5.2 | 11.0 | 13.5 |
| 16:00 | 169 | 36 | 22 | 4.0 | 7.3 | 12.8 | 17.2 |
| 17:00 | 138 | 31 | 14 | 3.2 | 6.9 | 9.6 | 12.6 |
| 18:00 | 132 | 32 | 14 | 2.5 | 5.9 | 8.2 | 10.8 |
| 19:00 | 182 | 41 | 20 | 1.8 | 4.3 | 5.7 | 8.9 |
| 20:00 | 284 | 32 | 41 | 1.4 | 1.7 | 3.2 | 7.8 |
| 21:00 | 5 | 36 | 14 | 1.3 | 4.7 | 3.7 | 10.5 |
| 22:00 | 351 | 48 | 17 | .7 | .8 | 2.3 | 3.0 |
| 23:00 | 124 | 66 | 26 | .8 | .6 | 2.5 | 3.0 |
| Avg | 106 | 48 | 26 | 1.6 | 3.1 | 5.1 | 7.2 |
| Max | 351 | 76 | 64 | 4.0 | 7.3 | 12.8 | 17.2 |
| Hr. of Max | 22 | 11 | 11 | 16 | 16 | 16 | 16 |
| Min | 0 | 29 | 9 | .2 | .6 | 1.6 | 3.0 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |