





## Daily Summary Report

Site: Tower "F" (8500 Area)

1/8/2018

Interval: 001h

|            | 23_WSpd_010m | 24_WSpdms_10m | 25_WElev_010m | 26_VSSpd_010m | 29_PkWsH_010m | 30_SigPhi_010m |
|------------|--------------|---------------|---------------|---------------|---------------|----------------|
| Hour       | MPH          | M/SEC         | DEG           | MPH           | MPH           | DEG            |
| 00:00      | 4.2          | 1.9           | -8.5          | -73           | 9.1           | 11.5           |
| 01:00      | 3.9          | 1.7           | -7.0          | -54           | 7.7           | 10.8           |
| 02:00      | 5.3          | 2.4           | -8.1          | -98           | 14.3          | 12.0           |
| 03:00      | 7.7          | 3.5           | -8.0          | -1.33         | 17.4          | 12.8           |
| 04:00      | 4.9          | 2.2           | -7.5          | -81           | 10.8          | 11.8           |
| 05:00      | 4.9          | 2.2           | -9.0          | -91           | 11.2          | 11.7           |
| 06:00      | 5.9          | 2.7           | -8.6          | -1.10         | 14.6          | 11.3           |
| 07:00      | 6.2          | 2.8           | -8.0          | -1.10         | 14.2          | 12.1           |
| 08:00      | 5.3          | 2.4           | -10.1         | -1.09         | 13.0          | 11.6           |
| 09:00      | 4.4          | 2.0           | -10.0         | -1.38         | 12.0          | 13.0           |
| 10:00      | 4.2          | 1.9           | -9.0          | -1.00         | 11.0          | 14.0           |
| 11:00      | 3.2          | 1.5           | -9.0          | -75           | 10.0          | 15.0           |
| 12:00      | 2.4          | 1.1           | -7.6          | -51           | 4.4           | 18.6           |
| 13:00      | 2.4          | 1.1           | -7.3          | -41           | 5.5           | 16.3           |
| 14:00      | 2.7          | 1.2           | -6.7          | -37           | 5.2           | 12.3           |
| 15:00      | 2.4          | 1.1           | -.5           | -.05          | 4.5           | 12.2           |
| 16:00      | 1.9          | .8            | -4.9          | -.16          | 3.4           | 13.8           |
| 17:00      | 1.1          | .5            | -9.6          | -.20          | 2.3           | 14.1           |
| 18:00      | 1.2          | .5            | -3.7          | -.05          | 3.0           | 13.7           |
| 19:00      | 2.1          | 1.0           | -5.5          | -.20          | 4.7           | 10.9           |
| 20:00      | 2.7          | 1.2           | -6.7          | -.34          | 5.0           | 9.5            |
| 21:00      | 4.1          | 1.9           | -5.2          | -.40          | 6.7           | 8.0            |
| 22:00      | 5.5          | 2.4           | -5.7          | -.58          | 8.6           | 6.3            |
| 23:00      | 3.5          | 1.6           | -8.6          | -.55          | 7.1           | 7.7            |
| Avg        | 3.8          | 1.7           | -7.3          | -.65          | 8.6           | 12.1           |
| Max        | 7.7          | 3.5           | -.5           | -.05          | 17.4          | 18.6           |
| Hr. of Max | 03           | 03            | 15            | 18            | 03            | 12             |
| Min        | 1.1          | .5            | -10.1         | -1.38         | 2.3           | 6.3            |
| Count      | 24           | 24            | 24            | 24            | 24            | 24             |
| Total      |              |               |               |               |               |                |