





## Daily Summary Report

Site: Tower "L2" (1209)

4/27/2018

Interval: 001h

|            | 36_WSpd_030m | 38_WSpdms_030m | 40_WElev_030m | 42_VSSpd_030m | 48_PkWsH_030m | 50_SigPhi_030m |
|------------|--------------|----------------|---------------|---------------|---------------|----------------|
| Hour       | MPH          | M/SEC          | DEG           | MPH           | MPH           | DEG            |
| 00:00      | 1.6          | .7             | .5            | .03           | 3.7           | 14.6           |
| 01:00      | 2.0          | .9             | -1.1          | -.02          | 5.1           | 15.1           |
| 02:00      | 1.3          | .6             | -4.9          | -.11          | 3.0           | 13.6           |
| 03:00      | 1.6          | .7             | -.5           | .00           | 3.7           | 14.5           |
| 04:00      | 3.3          | 1.5            | 2.0           | .09           | 6.3           | 10.5           |
| 05:00      | 2.7          | 1.2            | 3.3           | .13           | 5.9           | 9.6            |
| 06:00      | 2.7          | 1.2            | .0            | .02           | 5.3           | 8.7            |
| 07:00      | 2.3          | 1.0            | -2.2          | -.08          | 3.9           | 8.7            |
| 08:00      | 2.9          | 1.3            | 1.6           | .07           | 5.9           | 11.5           |
| 09:00      | 4.9          | 2.2            | 3.2           | .17           | 13.9          | 16.3           |
| 10:00      | 4.8          | 2.1            | .2            | -.05          | 10.5          | 18.7           |
| 11:00      | 5.8          | 2.6            | -3.5          | -.38          | 15.6          | 23.1           |
| 12:00      | 6.8          | 3.0            | .4            | .01           | 17.2          | 17.7           |
| 13:00      | 8.8          | 4.0            | -1.9          | -.34          | 20.0          | 13.7           |
| 14:00      | 9.3          | 4.2            | .0            | -.13          | 19.9          | 14.5           |
| 15:00      | 10.1         | 4.5            | 1.4           | .05           | 22.7          | 13.7           |
| 16:00      | 9.9          | 4.4            | .3            | -.12          | 21.2          | 12.8           |
| 17:00      | 9.3          | 4.2            | 3.4           | .36           | 21.7          | 13.3           |
| 18:00      | 8.5          | 3.8            | .9            | -.01          | 23.1          | 11.4           |
| 19:00      | 6.0          | 2.7            | .7            | .03           | 12.5          | 6.8            |
| 20:00      | 4.0          | 1.8            | 1.5           | .09           | 9.8           | 5.3            |
| 21:00      | 1.5          | .7             | -.2           | .00           | 2.8           | 7.8            |
| 22:00      | 1.2          | .5             | -.2           | .00           | 1.9           | 6.8            |
| 23:00      | 1.2          | .5             | -.3           | -.01          | 2.3           | 5.2            |
| Avg        | 4.7          | 2.1            | .2            | -.01          | 10.7          | 12.2           |
| Max        | 10.1         | 4.5            | 3.4           | .36           | 23.1          | 23.1           |
| Hr. of Max | 15           | 15             | 17            | 17            | 18            | 11             |
| Min        | 1.2          | .5             | -4.9          | -.38          | 1.9           | 5.2            |
| Count      | 24           | 24             | 24            | 24            | 24            | 24             |
| Total      |              |                |               |               |               |                |