









## Daily Summary Report

Site: Tower "D" (1000 Area)

2/21/2022

Interval: 001h

|          | 70_WElev_060m | 71_VSSpd_015m | 73_VSSpd_060m | 78_PkWsH_015m | 81_PkWsH_060m | 82_SigPhi_015m | 84_SigPhi_060m |
|----------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|
| Time     | DEG           | MPH           | MPH           | MPH           | MPH           | DEG            | DEG            |
| 00:00    | 1.9 >         | .04 >         | .13 >         | <             | <             | 8.7 >          | 4.6 >          |
| 01:00    | .1            | .05           | .01           | 2.2           | 3.0           | 8.1            | 7.9            |
| 02:00    | -.2           | .05           | .01           | 2.2           | 3.5           | 13.3           | 11.2           |
| 03:00    | -.4           | .03           | -.01          | 3.5           | 3.9           | 7.2            | 8.0            |
| 04:00    | -.9           | .03           | -.02          | 2.3           | 3.9           | 8.6            | 5.9            |
| 05:00    | .3            | .05           | .02           | 2.0           | 4.2           | 6.6            | 4.1            |
| 06:00    | 1.0           | .07           | .09           | 2.4           | 5.8           | 8.2            | 2.7            |
| 07:00    | 1.8           | .04           | .18           | 2.2           | 7.0           | 7.3            | 2.0            |
| 08:00    | -1.5          | .00           | -.17          | 4.1           | 7.7           | 12.9           | 3.1            |
| 09:00    | 4.0           | .36           | .22           | 4.9           | 5.4           | 26.3           | 27.0           |
| 10:00    | 5.3           | .14           | .45           | 8.2           | 7.3           | 24.2           | 26.6           |
| 11:00    | -1.5          | -.17          | .01           | 6.3           | 7.5           | 26.9           | 31.0           |
| 12:00    | 9.1           | -.22          | .47           | 11.5          | 12.7          | 25.0           | 28.2           |
| 13:00    | 2.0           | -.06          | .06           | 12.3          | 12.4          | 19.7           | 19.8           |
| 14:00    | .9            | .14           | -.08          | 13.5          | 12.8          | 18.8           | 16.7           |
| 15:00    | -.9           | -.06          | -.26          | 12.1          | 14.0          | 15.5           | 9.9            |
| 16:00    | -.2           | -.17          | -.19          | 18.8          | 24.6          | 13.8           | 7.8            |
| 17:00    | .9            | -.04          | .03           | 18.6          | 22.3          | 15.4           | 9.6            |
| 18:00    | .1            | -.05          | -.05          | 12.8          | 15.8          | 14.3           | 8.2            |
| 19:00    | .2            | -.12          | -.06          | 13.4          | 14.1          | 14.0           | 9.3            |
| 20:00    | 1.2           | -.01          | .10           | 9.8           | 13.3          | 12.2           | 8.4            |
| 21:00    | 1.3           | -.13          | .17           | 11.2          | 15.1          | 10.7           | 6.3            |
| 22:00    | 1.3           | -.15          | .18           | 16.1          | 20.6          | 13.2           | 7.8            |
| 23:00    | .9            | -.11          | .13           | <             | <             | 12.3 >         | 6.1 >          |
| Average  | 1.1           | -.01          | .06           | 8.7           | 10.8          | 14.3           | 11.3           |
| Max      | 9.1           | .36           | .47           | 18.8          | 24.6          | 26.9           | 31.0           |
| Max Hour | 12:00         | 09:00         | 12:00         | 16:00         | 16:00         | 11:00          | 11:00          |
| Min      | -1.5          | -.22          | -.26          | 2.0           | 3.0           | 6.6            | 2.0            |
| Count    | 24            | 24            | 24            | 22            | 22            | 24             | 24             |
| Total    |               |               |               |               |               |                |                |