Date Printed: 08/27/2015 01:20

OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

# Daily Summary Report

Site: Tower "D" (1000 Area)

8/26/2015

Interval: 001h

| | 01_TempC_002m | 02_TempC_015m | 03_TempC_035m | 04_TempC_060m | 09_VTGrad_0215m | 10_VTGrad_0235m | 11_VTGrad_0260m | 12_VTGrad_1535m | 13_VTGrad_1560m |
|---|---|---|---|---|---|---|---|---|---|
| Hour | DEGC | DEGC | DEGC | DEGC | DEGC | DEGC | DEGC | DEGC | DEGC |
| 00:00 | 14.3 | 15.8 | 16.4 | 17.8 | 1.54 | 2.16 | 3.52 | .62 | 1.97 |
| 01:00 | 13.6 | 14.9 | 15.5 | 16.4 | 1.36 | 1.92 | 2.83 | .56 | 1.47 |
| 02:00 | 13.0 | 14.1 | 14.6 | 15.3 | 1.18 | 1.65 | 2.38 | .47 | 1.20 |
| 03:00 | 12.6 | 13.7 | 14.1 | 14.6 | 1.13 | 1.55 | 2.01 | .43 | .88 |
| 04:00 | 12.2 | 13.5 | 13.8 | 14.2 | 1.30 | 1.57 | 1.99 | .28 | .69 |
| 05:00 | 12.0 | 13.5 | 13.7 | 14.3 | 1.54 | 1.73 | 2.36 | .18 | .82 |
| 06:00 | 11.9 | 13.3 | 13.8 | 14.9 | 1.39 | 1.91 | 3.02 | .52 | 1.63 |
| 07:00 | 12.3 | 13.9 | 14.6 | 15.7 | 1.60 | 2.29 | 3.41 | .69 | 1.81 |
| 08:00 | 15.8 P | 16.1 P | 16.2 P | 16.4 P | P | P | P | P | P |
| 09:00 | 19.5 | 19.2 | 18.9 | 18.8 | -.30 | -.55 | -.69 | -.25 | -.39 |
| 10:00 | 21.3 | 20.7 | 20.4 | 20.2 | -.60 | -.98 | -1.19 | -.37 | -.59 |
| 11:00 | 22.5 | 21.6 | 21.1 | 20.8 | -.89 | -1.38 | -1.62 | -.49 | -.73 |
| 12:00 | 23.7 | 22.7 | 22.2 | 21.9 | -.99 | -1.52 | -1.82 | -.53 | -.83 |
| 13:00 | 24.6 | 23.5 | 23.0 | 22.7 | -1.09 | -1.58 | -1.84 | -.49 | -.75 |
| 14:00 | 25.3 | 24.3 | 23.9 | 23.6 | -.97 | -1.43 | -1.67 | -.46 | -.70 |
| 15:00 | 25.9 | 25.0 | 24.6 | 24.4 | -.85 | -1.28 | -1.53 | -.43 | -.68 |
| 16:00 | 26.2 | 25.4 | 25.0 | 24.7 | -.82 | -1.25 | -1.46 | -.43 | -.64 |
| 17:00 | 25.8 | 25.3 | 24.9 | 24.8 | -.58 | -.89 | -1.04 | -.31 | -.46 |
| 18:00 | 24.9 | 24.6 | 24.5 | 24.4 | -.22 | -.41 | -.48 | -.19 | -.26 |
| 19:00 | 22.2 | 23.1 | 23.3 | 23.3 | .86 | 1.05 | 1.14 | .19 | .28 |
| 20:00 | 19.1 | 21.0 | 21.8 | 22.1 | 1.93 | 2.75 | 3.00 | .82 | 1.07 |
| 21:00 | 17.8 | 20.3 | 20.9 | 21.2 | 2.45 | 3.09 | 3.35 | .64 | .90 |
| 22:00 | 17.7 | 19.7 | 20.1 | 20.4 | 2.00 | 2.42 | 2.69 | .42 | .68 |
| 23:00 | 17.9 | 18.9 | 19.0 | 19.3 | .97 | 1.14 | 1.42 | .17 | .45 |
| Avg | 18.8 | 19.3 | 19.4 | 19.7 | .52 | .61 | .86 | .09 | .34 |
| Max | 26.2 | 25.4 | 25.0 | 24.8 | 2.45 | 3.09 | 3.52 | .82 | 1.97 |
| Hr. of Max | 16 | 16 | 16 | 17 | 21 | 21 | 00 | 20 | 00 |
| Min | 11.9 | 13.3 | 13.7 | 14.2 | -1.09 | -1.58 | -1.84 | -.53 | -.83 |
| Count | 24 | 24 | 24 | 24 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | | | | |

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OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

# Daily Summary Report

Site: Tower "D" (1000 Area)

8/26/2015

Interval: 001h

| | 14_DewPtC_002m | 15_DewPtC_015m | 17a_WBulbC | 18_SoilTempC | 19_RH_002m | 20_RH_015m | 21_AbsHum_002m | 22_AbsHum_015m | 23_Mix Ratio_002m |
|---|---|---|---|---|---|---|---|---|---|
| Hour | DEGC | DEGC | DEGC | DEGC | PERCENT | PERCENT | G/M3 | G/M3 | COUNT |
| 00:00 | 12.4 | 12.6 | 13.0 | 24.3 | 89.7 | 82.7 | 10.9 | 11.0 | 0.009208 |
| 01:00 | 12.0 | 12.7 | 12.5 | 24.1 | 91.4 | 87.7 | 10.6 | 11.1 | 0.008976 |
| 02:00 | 11.6 | 12.5 | 12.1 | 24.0 | 92.7 | 91.4 | 10.4 | 11.0 | 0.008751 |
| 03:00 | 11.3 | 12.4 | 11.7 | 23.8 | 93.1 | 93.5 | 10.2 | 10.9 | 0.008561 |
| 04:00 | 11.0 | 12.3 | 11.4 | 23.6 | 93.4 | 93.7 | 10.0 | 10.8 | 0.008401 |
| 05:00 | 10.8 | 12.3 | 11.2 | 23.4 | 93.6 | 93.7 | 9.8 | 10.8 | 0.008273 |
| 06:00 | 10.8 | 12.0 | 11.1 | 23.2 | 93.9 | 93.4 | 9.8 | 10.7 | 0.008271 |
| 07:00 | 11.1 | 12.2 | 11.5 | 23.1 | 93.7 | 90.5 | 10.1 | 10.7 | 0.008477 |
| 08:00 | P | P | P | 22.9 P | 85.4 P | 79.1 P | P | P | P |
| 09:00 | 12.8 | 12.0 | 15.0 | 22.7 | 66.8 | 64.2 | 11.0 | 10.4 | 0.009524 |
| 10:00 | 12.1 | 11.2 | 15.2 | 22.7 | 56.8 | 55.5 | 10.5 | 9.9 | 0.009097 |
| 11:00 | 11.7 | 10.8 | 15.3 | 22.7 | 51.7 | 51.4 | 10.2 | 9.6 | 0.00888 |
| 12:00 | 12.0 | 11.3 | 15.9 | 22.7 | 49.0 | 49.4 | 10.4 | 9.9 | 0.009067 |
| 13:00 | 11.8 | 10.9 | 16.1 | 22.9 | 45.9 | 46.1 | 10.2 | 9.7 | 0.008968 |
| 14:00 | 12.2 | 11.6 | 16.6 | 23.1 | 45.2 | 46.0 | 10.5 | 10.1 | 0.009216 |
| 15:00 | 12.1 | 11.5 | 16.7 | 23.2 | 43.3 | 43.7 | 10.4 | 10.0 | 0.009152 |
| 16:00 | 12.2 | 11.6 | 16.9 | 23.4 | 42.8 | 43.2 | 10.4 | 10.1 | 0.009225 |
| 17:00 | 12.0 | 11.6 | 16.6 | 23.5 | 43.2 | 43.4 | 10.3 | 10.0 | 0.009094 |
| 18:00 | 12.4 | 12.1 | 16.6 | 23.7 | 46.9 | 46.5 | 10.6 | 10.4 | 0.00932 |
| 19:00 | 13.4 | 12.7 | 16.3 | 23.8 | 58.9 | 53.1 | 11.4 | 10.8 | 0.00992 |
| 20:00 | 13.9 | 12.9 | 15.6 | 23.8 | 73.3 | 61.1 | 11.8 | 11.0 | 0.010224 |
| 21:00 | 13.6 | 12.5 | 15.0 | 23.8 | 77.8 | 62.3 | 11.7 | 10.8 | 0.010024 |
| 22:00 | 13.3 | 12.3 | 14.8 | 23.8 | 76.7 | 63.2 | 11.4 | 10.6 | 0.009815 |
| 23:00 | 13.0 | 12.7 | 14.6 | 23.7 | 74.2 | 68.6 | 11.2 | 10.9 | 0.009594 |
| Avg | 12.2 | 12.0 | 14.4 | 23.4 | 70.0 | 66.8 | 10.6 | 10.5 | 0.009132 |
| Max | 13.9 | 12.9 | 16.9 | 24.3 | 93.9 | 93.7 | 11.8 | 11.1 | 0.010224 |
| Hr. of Max | 20 | 20 | 16 | 00 | 06 | 05 | 20 | 01 | 20 |
| Min | 10.8 | 10.8 | 11.1 | 22.7 | 42.8 | 43.2 | 9.8 | 9.6 | 0.008271 |
| Count | 23 | 23 | 23 | 24 | 24 | 24 | 23 | 23 | 23 |
| Total | | | | | | | | | |

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OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

# Daily Summary Report

Site: Tower "D" (1000 Area)

8/26/2015

Interval: 001h

| | 24_Mix Ratio_015m | 27_VaporPr_002m | 28_VaporPr_015m | 34_Precip_In | 36_BarPres_In | 37_BarPres_Mb | 38_SolarRad_Wm2 | 39_SolarRad_Lang | 40_WDir_015m |
|---|---|---|---|---|---|---|---|---|---|
| Hour | COUNT | KPa | KPa | INCHES | INHG | KPa | W/M2 | Langleys | DEG |
| 00:00 | 0.009377 | 14.4 | 14.7 | .00 | 29.13 | 986.5 | -1.4 | .00 | 332.2 |
| 01:00 | 0.009407 | 14.0 | 14.7 | .00 | 29.13 | 986.5 | -2.1 | .00 | 288.2 |
| 02:00 | 0.009316 | 13.7 | 14.6 | .00 | 29.12 | 986.1 | -3.0 | .00 | 289.4 |
| 03:00 | 0.009252 | 13.4 | 14.4 | .00 | 29.11 | 985.9 | -3.3 | .00 | 346.7 |
| 04:00 | 0.009177 | 13.1 | 14.3 | .00 | 29.11 | 985.8 | -2.1 | .00 | 8.2 |
| 05:00 | 0.009165 | 12.9 | 14.3 | .00 | 29.11 | 986.0 | -1.2 | .00 | 44.5 |
| 06:00 | 0.009017 | 12.9 | 14.1 | .00 | 29.12 | 986.2 | -1.3 | .00 | 25.2 |
| 07:00 | 0.009086 | 13.3 | 14.2 | .00 | 29.14 | 986.8 | 32.4 | .05 | 73.4 |
| 08:00 | P | P | P | .00 P | 29.16 P | 987.5 P | 243.2 P | .35 P | 82.3 P |
| 09:00 | 0.008993 | 14.9 | 14.1 | .00 | 29.17 | 987.8 | 471.7 | .68 | 65.1 |
| 10:00 | 0.008575 | 14.2 | 13.4 | .00 | 29.18 | 988.1 | 666.4 | .96 | 61.3 |
| 11:00 | 0.008363 | 13.9 | 13.1 | .00 | 29.18 | 988.3 | 826.5 | 1.18 | 56.0 |
| 12:00 | 0.008608 | 14.2 | 13.5 | .00 | 29.18 | 988.1 | 922.7 | 1.32 | 46.9 |
| 13:00 | 0.008439 | 14.0 | 13.2 | .00 | 29.16 | 987.7 | 959.0 | 1.37 | 54.4 |
| 14:00 | 0.008841 | 14.4 | 13.8 | .00 | 29.15 | 987.2 | 939.6 | 1.35 | 56.7 |
| 15:00 | 0.008771 | 14.3 | 13.7 | .00 | 29.14 | 986.7 | 859.2 | 1.23 | 48.6 |
| 16:00 | 0.008869 | 14.4 | 13.9 | .00 | 29.13 | 986.4 | 721.7 | 1.03 | 39.0 |
| 17:00 | 0.008832 | 14.2 | 13.8 | .00 | 29.12 | 986.3 | 471.2 | .68 | 33.2 |
| 18:00 | 0.009123 | 14.6 | 14.3 | .00 | 29.12 | 986.3 | 234.0 | .34 | 29.8 |
| 19:00 | 0.009463 | 15.5 | 14.8 | .00 | 29.13 | 986.3 | 73.4 | .11 | 19.7 |
| 20:00 | 0.009595 | 16.0 | 15.0 | .00 | 29.13 | 986.6 | 1.2 | .00 | 9.0 |
| 21:00 | 0.009354 | 15.7 | 14.6 | .00 | 29.15 | 987.1 | -2.0 | .00 | 25.4 |
| 22:00 | 0.00918 | 15.3 | 14.4 | .00 | 29.17 | 987.7 | -2.2 | .00 | 39.5 |
| 23:00 | 0.009428 | 15.0 | 14.8 | .00 | 29.18 | 988.2 | -.9 | .00 | 52.2 |
| Avg | 0.009054 | 14.3 | 14.2 | .00 | 29.14 | 986.9 | 308.4 | .44 | 32.0 |
| Max | 0.009595 | 16.0 | 15.0 | .00 | 29.18 | 988.3 | 959.0 | 1.37 | 346.7 |
| Hr. of Max | 20 | 20 | 20 | 23 | 23 | 11 | 13 | 13 | 03 |
| Min | 0.008363 | 12.9 | 13.1 | .00 | 29.11 | 985.8 | -3.3 | .00 | 8.2 |
| Count | 23 | 23 | 23 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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OAK RIDGE NATIONAL LABORATORY
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# Daily Summary Report

Site: Tower "D" (1000 Area)

8/26/2015

Interval: 001h

| | 41_WDir_035m | 42_WDir_060m | 46_SWDir_015m | 47_SWDir_060m | 50_Sigma_015m | 51_Sigma_035m | 52_Sigma_060m | 55_RWSpd_015m | 56_RWSpd_035m |
|---|---|---|---|---|---|---|---|---|---|
| Hour | DEG | DEG | DEG | DEG | DEG | DEG | DEG | MPH | MPH |
| 00:00 | 66.4 | 55.2 | 342.4 | 52.4 | 31.1 | 9.8 | 7.2 | .5 | 1.5 |
| 01:00 | 81.9 | 57.0 | 286.3 | 55.4 | 14.0 | 38.7 | 13.3 | .5 | .4 |
| 02:00 | 225.1 | 265.0 | 287.6 | 251.7 | 12.7 | 8.7 | 22.2 | .7 | 1.8 |
| 03:00 | 84.9 | 208.7 | 348.0 | 165.6 | 44.3 | 23.1 | 17.8 | .3 | .6 |
| 04:00 | 70.1 | 48.6 | 9.1 | 45.4 | 29.1 | 7.3 | 10.0 | .4 | 1.6 |
| 05:00 | 65.2 | 54.5 | 45.9 | 50.8 | 17.6 | 7.0 | 8.5 | 1.1 | 2.0 |
| 06:00 | 77.8 | 44.0 | 22.0 | 39.1 | 30.0 | 4.8 | 7.4 | .3 | 2.5 |
| 07:00 | 75.7 | 46.9 | 77.1 | 42.4 | 16.7 | 6.1 | 6.9 | 1.0 | 3.9 |
| 08:00 | 69.5 P | 56.3 P | 86.2 P | 52.7 P | 23.5 P | 16.2 P | 12.0 P | 2.2 P | 3.3 P |
| 09:00 | 54.8 | 49.8 | 66.8 | 45.8 | 32.6 | 20.5 | 13.1 | 3.6 | 6.3 |
| 10:00 | 55.0 | 53.3 | 63.7 | 49.6 | 36.1 | 23.4 | 17.9 | 4.4 | 7.2 |
| 11:00 | 52.6 | 50.4 | 57.7 | 46.1 | 37.8 | 21.8 | 17.3 | 5.3 | 9.5 |
| 12:00 | 44.1 | 41.4 | 50.4 | 36.7 | 44.8 | 26.0 | 19.1 | 3.7 | 7.2 |
| 13:00 | 51.7 | 48.2 | 54.5 | 43.8 | 37.9 | 25.6 | 19.1 | 4.9 | 7.7 |
| 14:00 | 48.4 | 45.2 | 59.2 | 41.1 | 37.2 | 24.5 | 19.5 | 4.4 | 7.2 |
| 15:00 | 47.5 | 45.6 | 50.9 | 41.0 | 37.3 | 25.3 | 19.6 | 4.5 | 7.0 |
| 16:00 | 34.0 | 32.8 | 39.8 | 27.7 | 40.2 | 23.0 | 18.3 | 3.9 | 7.0 |
| 17:00 | 36.3 | 34.2 | 35.1 | 28.9 | 39.5 | 22.8 | 15.7 | 4.1 | 7.4 |
| 18:00 | 35.9 | 36.9 | 32.9 | 31.5 | 43.3 | 23.2 | 13.7 | 3.1 | 6.9 |
| 19:00 | 30.6 | 29.6 | 21.5 | 23.6 | 30.7 | 12.4 | 9.8 | 2.9 | 6.9 |
| 20:00 | 25.0 | 24.6 | 14.4 | 18.0 | 25.2 | 7.6 | 5.7 | 1.9 | 6.6 |
| 21:00 | 27.8 | 27.0 | 29.1 | 20.5 | 23.4 | 7.1 | 6.1 | 2.1 | 6.5 |
| 22:00 | 33.7 | 34.0 | 45.0 | 27.9 | 27.4 | 10.3 | 7.7 | 2.0 | 6.4 |
| 23:00 | 54.8 | 55.3 | 53.2 | 51.3 | 16.5 | 10.5 | 7.2 | 2.7 | 5.7 |
| Avg | 53.0 | 43.0 | 35.0 | 40.0 | 30.4 | 16.9 | 13.1 | .0 | .0 |
| Max | 225.1 | 265.0 | 348.0 | 251.7 | 44.8 | 38.7 | 22.2 | 5.3 | 9.5 |
| Hr. of Max | 02 | 02 | 03 | 02 | 12 | 01 | 02 | 11 | 11 |
| Min | 25.0 | 24.6 | 9.1 | 18.0 | 12.7 | 4.8 | 5.7 | .3 | .4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

# Daily Summary Report

Site: Tower "D" (1000 Area)

8/26/2015

Interval: 001h

| | 57_RWSpd_060m | 58_WSpd_015m | 59_WSpd_035m | 60_WSpd_060m | 66_HSSpd_015m | 67_HSSpd_060m | 70_WElev_015m | 71_WElev_060m | 72_VSSpd_015m |
|---|---|---|---|---|---|---|---|---|---|
| Hour | MPH | MPH | MPH | MPH | MPH | MPH | DEG | DEG | MPH |
| 00:00 | 3.0 | .6 | 1.5 | 3.0 | .8 | 3.2 | .8 | 2.7 | .00 |
| 01:00 | 1.7 | .6 | .5 | 1.9 | .8 | 2.1 | .0 | 1.2 | .00 |
| 02:00 | .6 | .7 | 1.8 | .7 | .9 | 1.0 | -2.0 | -.1 | -.03 |
| 03:00 | .3 | .4 | .9 | .9 | .6 | 1.1 | 1.1 | -1.1 | .02 |
| 04:00 | 1.9 | .4 | 1.7 | 2.0 | .8 | 2.2 | 1.8 | 3.2 | .02 |
| 05:00 | 4.0 | 1.2 | 2.0 | 4.0 | 1.4 | 4.2 | 2.2 | 2.0 | .05 |
| 06:00 | 4.2 | .4 | 2.6 | 4.3 | .8 | 4.5 | 3.3 | 3.1 | .05 |
| 07:00 | 5.8 | 1.1 | 3.9 | 5.8 | 1.3 | 6.1 | 3.6 | 1.8 | .07 |
| 08:00 | 5.3 P | 2.4 P | 3.5 P | 5.4 P | 2.8 P | 5.7 P | 2.2 P | 3.0 P | .09 P |
| 09:00 | 8.5 | 4.1 | 6.7 | 8.7 | 4.8 | 9.2 | -1.8 | 1.8 | -.31 |
| 10:00 | 9.3 | 5.2 | 7.8 | 9.7 | 6.0 | 10.3 | -.5 | 5.8 | -.29 |
| 11:00 | 11.7 | 6.2 | 10.1 | 12.1 | 6.8 | 12.7 | .5 | 1.6 | -.30 |
| 12:00 | 9.1 | 4.8 | 7.9 | 9.6 | 5.7 | 10.1 | 1.2 | 2.3 | -.20 |
| 13:00 | 9.0 | 5.9 | 8.3 | 9.4 | 6.5 | 10.1 | -1.7 | 1.9 | -.43 |
| 14:00 | 8.6 | 5.2 | 7.7 | 9.0 | 6.0 | 9.7 | -3.2 | 2.1 | -.53 |
| 15:00 | 8.8 | 5.7 | 7.9 | 9.5 | 6.3 | 10.1 | -1.8 | 2.7 | -.46 |
| 16:00 | 8.5 | 4.7 | 7.5 | 9.0 | 5.3 | 9.6 | -3.4 | 1.1 | -.61 |
| 17:00 | 8.9 | 4.9 | 7.8 | 9.2 | 5.4 | 9.7 | -3.8 | .6 | -.64 |
| 18:00 | 8.8 | 3.6 | 7.2 | 9.0 | 4.1 | 9.4 | 1.0 | 1.3 | -.28 |
| 19:00 | 9.0 | 3.2 | 7.0 | 9.2 | 3.6 | 9.6 | -4.2 | .3 | -.50 |
| 20:00 | 8.7 | 2.0 | 6.6 | 8.8 | 2.3 | 9.1 | -4.5 | 1.1 | -.26 |
| 21:00 | 8.8 | 2.2 | 6.5 | 8.9 | 2.5 | 9.2 | -2.5 | 1.4 | -.21 |
| 22:00 | 9.3 | 2.2 | 6.5 | 9.4 | 2.3 | 9.8 | 1.5 | 1.8 | -.05 |
| 23:00 | 8.3 | 2.8 | 5.9 | 8.5 | 3.1 | 8.8 | -4.1 | 1.4 | -.30 |
| Avg | .0 | 2.9 | 5.4 | 7.0 | 3.4 | 7.4 | -.6 | 1.8 | -.21 |
| Max | 11.7 | 6.2 | 10.1 | 12.1 | 6.8 | 12.7 | 3.6 | 5.8 | .09 |
| Hr. of Max | 11 | 11 | 11 | 11 | 11 | 11 | 07 | 10 | 08 |
| Min | .3 | .4 | .5 | .7 | .6 | 1.0 | -4.5 | -1.1 | -.64 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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OAK RIDGE NATIONAL LABORATORY
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# Daily Summary Report

Site: Tower "D" (1000 Area)

8/26/2015

Interval: 001h

| | 73_VSSpd_060m | 79_PkWsH_015m | 80_PkWsH_035m | 81_PkWsH_060m | 82_SPkWsH_015m | 83_SPkWsH_060m | 84_SigPhi_015m | 85_SigPhi_060m |
|---|---|---|---|---|---|---|---|---|
| Hour | MPH | MPH | MPH | MPH | MPH | MPH | DEG | DEG |
| 00:00 | .16 | 1.8 | 2.5 | 7.8 | 2.0 | 4.7 | 7.9 | 3.1 |
| 01:00 | .06 | 1.8 | 3.4 | 6.4 | 2.2 | 4.4 | 6.0 | 4.8 |
| 02:00 | -.01 | 2.1 | 2.7 | 2.1 | 1.8 | 2.3 | 8.7 | 6.0 |
| 03:00 | -.03 | 1.6 | 3.2 | 3.9 | 1.7 | 2.5 | 6.2 | 5.7 |
| 04:00 | .14 | 1.8 | 2.7 | 3.4 | 1.9 | 3.6 | 6.9 | 5.0 |
| 05:00 | .14 | 2.3 | 3.7 | 6.4 | 2.4 | 6.6 | 5.3 | 3.5 |
| 06:00 | .23 | 1.8 | 3.9 | 7.6 | 1.8 | 8.3 | 9.5 | 4.2 |
| 07:00 | .18 | 3.0 | 6.4 | 11.2 | 3.3 | 9.8 | 10.5 | 4.8 |
| 08:00 | .26 P | < | < | < | < | < | < | < |
| 09:00 | .14 | 13.7 | 18.1 | 18.8 | 17.4 | 20.0 | 21.7 | 11.8 |
| 10:00 | .88 | 15.8 | 20.4 | 22.2 | 18.9 | 20.2 | 21.4 | 13.7 |
| 11:00 | .05 | 15.8 | 21.8 | 22.0 | 18.1 | 22.4 | 22.9 | 12.3 |
| 12:00 | .20 | 14.2 | 19.5 | 17.4 | 17.2 | 17.9 | 24.9 | 14.5 |
| 13:00 | .04 | 15.1 | 18.8 | 25.2 | 15.9 | 17.9 | 21.6 | 16.8 |
| 14:00 | .17 | 14.9 | 27.0 | 23.4 | 16.9 | 20.9 | 22.7 | 15.2 |
| 15:00 | .19 | 18.5 | 19.0 | 19.5 | 20.1 | 21.1 | 23.0 | 15.7 |
| 16:00 | .00 | 15.8 | 17.2 | 20.6 | 15.3 | 19.1 | 23.5 | 13.3 |
| 17:00 | -.08 | 13.7 | 18.1 | 23.8 | 15.1 | 16.3 | 23.9 | 12.8 |
| 18:00 | .04 | 11.4 | 17.9 | 23.8 | 12.4 | 15.9 | 26.7 | 10.1 |
| 19:00 | -.05 | 9.8 | 14.2 | 19.2 | 10.7 | 15.9 | 21.1 | 8.0 |
| 20:00 | .15 | 7.3 | 17.6 | 22.0 | 6.8 | 13.4 | 18.3 | 4.6 |
| 21:00 | .19 | 6.4 | 15.1 | 17.2 | 7.3 | 13.5 | 16.9 | 4.9 |
| 22:00 | .25 | 6.4 | 11.4 | 14.9 | 8.6 | 16.0 | 21.1 | 6.3 |
| 23:00 | .17 | 6.0 | 13.5 | 16.5 | 6.9 | 13.9 | 13.9 | 5.3 |
| Avg | .14 | 8.7 | 13.0 | 15.4 | 9.8 | 13.3 | 16.7 | 8.8 |
| Max | .88 | 18.5 | 27.0 | 25.2 | 20.1 | 22.4 | 26.7 | 16.8 |
| Hr. of Max | 10 | 15 | 14 | 13 | 15 | 11 | 18 | 13 |
| Min | -.08 | 1.6 | 2.5 | 2.1 | 1.7 | 2.3 | 5.3 | 3.1 |
| Count | 24 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | | | |