Date Printed: 10/06/2014 01:20

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

# Daily Summary Report

Site: Tower "D" (1000 Area)

10/5/2014

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 | 3.4 | 5.1 | 6.8 | 8.3 | 1.70 | 3.45 | 4.90 | 1.75 | 3.20 |
| 01:00 | 3.2 | 4.3 | 5.8 | 7.3 | 1.18 | 2.68 | 4.17 | 1.50 | 2.99 |
| 02:00 | 2.4 | 4.2 | 5.1 | 6.5 | 1.77 | 2.70 | 4.12 | .93 | 2.35 |
| 03:00 | 1.9 | 3.6 | 4.3 | 5.5 | 1.70 | 2.40 | 3.57 | .70 | 1.88 |
| 04:00 | 1.3 | 2.7 | 3.7 | 4.3 | 1.36 | 2.40 | 3.00 | 1.04 | 1.64 |
| 05:00 | 1.1 | 2.3 | 3.3 | 4.0 | 1.27 | 2.25 | 2.99 | .97 | 1.72 |
| 06:00 | .7 | 2.3 | 2.8 | 3.6 | 1.62 | 2.15 | 2.90 | .52 | 1.27 |
| 07:00 | .5 | 1.7 | 2.4 | 3.2 | 1.14 | 1.92 | 2.63 | .77 | 1.49 |
| 08:00 | 2.4 | 2.5 | 2.7 | 3.1 | .15 | .34 | .72 | .19 | .57 |
| 09:00 | 5.9 | 5.5 | 5.5 | 5.6 | -.38 | -.42 | -.31 | -.04 | .07 |
| 10:00 | 9.5 | 8.7 | 8.4 | 8.4 | -.80 | -1.08 | -1.16 | -.29 | -.36 |
| 11:00 | 12.4 | 11.4 | 11.1 | 10.9 | -.95 | -1.32 | -1.46 | -.36 | -.50 |
| 12:00 | 14.4 | 13.3 | 12.9 | 12.8 | -1.14 | -1.51 | -1.62 | -.37 | -.48 |
| 13:00 | 15.8 | 14.7 | 14.4 | 14.2 | -1.11 | -1.46 | -1.61 | -.36 | -.51 |
| 14:00 | 17.1 | 15.9 | 15.5 | 15.4 | -1.16 | -1.56 | -1.68 | -.40 | -.52 |
| 15:00 | 18.4 | 17.3 | 16.9 | 16.7 | -1.08 | -1.47 | -1.67 | -.39 | -.59 |
| 16:00 | 18.8 | 18.0 | 17.6 | 17.4 | -.81 | -1.20 | -1.40 | -.38 | -.58 |
| 17:00 | 18.5 | 18.1 | 17.9 | 17.7 | -.40 | -.68 | -.79 | -.28 | -.39 |
| 18:00 | 17.6 | 17.7 | 17.6 | 17.6 | .07 | -.07 | -.07 | -.13 | -.13 |
| 19:00 | 15.0 | 16.3 | 16.5 | 16.7 | 1.28 | 1.51 | 1.68 | .23 | .40 |
| 20:00 | 11.4 | 14.1 | 15.6 | 16.1 | 2.69 | 4.20 | 4.67 | 1.51 | 1.98 |
| 21:00 | 10.0 | 12.1 | 13.2 | 14.6 | 2.11 | 3.20 | 4.62 | 1.09 | 2.51 |
| 22:00 | 9.7 | 11.3 | 11.9 | 13.6 | 1.65 | 2.23 | 3.93 | .58 | 2.27 |
| 23:00 | 10.6 | 11.7 | 12.7 | 13.6 | 1.06 | 2.02 | 2.94 | .96 | 1.89 |
| Avg | 9.3 | 9.8 | 10.2 | 10.7 | .54 | .95 | 1.46 | .41 | .92 |
| Max | 18.8 | 18.1 | 17.9 | 17.7 | 2.69 | 4.20 | 4.90 | 1.75 | 3.20 |
| Hr. of Max | 16 | 17 | 17 | 17 | 20 | 20 | 00 | 00 | 00 |
| Min | .5 | 1.7 | 2.4 | 3.1 | -1.16 | -1.56 | -1.68 | -.40 | -.59 |
| 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)

10/5/2014

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 | 2.1 | 2.4 | 2.5 | 18.1 | 92.2 | 83.4 | 5.6 | 5.6 | 0.004535 |
| 01:00 | 2.0 | 2.6 | 2.4 | 17.8 | 92.6 | 89.0 | 5.5 | 5.7 | 0.004485 |
| 02:00 | 1.3 | 2.1 | 1.7 | 17.5 | 93.2 | 87.1 | 5.3 | 5.6 | 0.004284 |
| 03:00 | .9 | 2.0 | 1.2 | 17.2 | 93.6 | 89.9 | 5.1 | 5.5 | 0.004146 |
| 04:00 | .4 | 1.5 | .7 | 16.9 | 94.2 | 92.8 | 5.0 | 5.4 | 0.004001 |
| 05:00 | .1 | 1.3 | .4 | 16.7 | 94.2 | 93.9 | 4.9 | 5.3 | 0.003922 |
| 06:00 | -.2 | 1.3 | .1 | 16.4 | 94.2 | 94.0 | 4.8 | 5.3 | 0.003814 |
| 07:00 | -.4 | .8 | -.1 | 16.2 | 94.1 | 94.4 | 4.7 | 5.1 | 0.003766 |
| 08:00 | 1.5 | 1.5 | 1.8 | 15.9 | 94.7 | 93.7 | 5.4 | 5.4 | 0.004346 |
| 09:00 | 3.4 | 2.2 | 4.2 | 15.7 | 84.8 | 80.3 | 6.1 | 5.6 | 0.004962 |
| 10:00 | 3.2 | 2.4 | 5.3 | 15.7 | 65.7 | 65.3 | 5.9 | 5.6 | 0.004925 |
| 11:00 | 2.2 | 1.6 | 5.6 | 15.9 | 50.8 | 51.7 | 5.5 | 5.3 | 0.004595 |
| 12:00 | .4 | -.3 | 5.1 | 16.4 | 39.1 | 39.8 | 4.8 | 4.6 | 0.004058 |
| 13:00 | -.4 | -1.0 | 5.0 | 17.0 | 33.6 | 34.5 | 4.5 | 4.3 | 0.003829 |
| 14:00 | -.5 | -1.0 | 5.4 | 17.5 | 31.0 | 31.9 | 4.5 | 4.3 | 0.00383 |
| 15:00 | .7 | .2 | 6.6 | 18.0 | 31.0 | 32.1 | 4.9 | 4.7 | 0.004161 |
| 16:00 | 1.8 | 1.3 | 7.4 | 18.3 | 32.7 | 33.3 | 5.2 | 5.1 | 0.004497 |
| 17:00 | 2.5 | 2.1 | 7.9 | 18.5 | 35.1 | 34.9 | 5.5 | 5.4 | 0.00475 |
| 18:00 | 3.5 | 3.0 | 8.2 | 18.6 | 39.7 | 38.3 | 5.9 | 5.7 | 0.005085 |
| 19:00 | 5.1 | 4.1 | 8.4 | 18.7 | 53.0 | 45.0 | 6.7 | 6.2 | 0.005679 |
| 20:00 | 6.6 | 5.0 | 8.2 | 18.6 | 73.5 | 55.2 | 7.5 | 6.6 | 0.006269 |
| 21:00 | 6.7 | 6.0 | 7.8 | 18.4 | 81.0 | 67.3 | 7.5 | 7.1 | 0.006281 |
| 22:00 | 7.0 | 6.4 | 7.9 | 18.2 | 84.3 | 72.4 | 7.7 | 7.3 | 0.006406 |
| 23:00 | 7.8 | 6.7 | 8.8 | 18.0 | 83.6 | 72.4 | 8.1 | 7.5 | 0.006787 |
| Avg | 2.4 | 2.3 | 4.7 | 17.3 | 69.2 | 65.5 | 5.7 | 5.6 | 0.004726 |
| Max | 7.8 | 6.7 | 8.8 | 18.7 | 94.7 | 94.4 | 8.1 | 7.5 | 0.006787 |
| Hr. of Max | 23 | 23 | 23 | 19 | 08 | 07 | 23 | 23 | 23 |
| Min | -.5 | -1.0 | -.1 | 15.7 | 31.0 | 31.9 | 4.5 | 4.3 | 0.003766 |
| 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)

10/5/2014

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 | 0.004617 | 7.1 | 7.3 | .00 | 29.07 | 984.3 | -2.2 | .00 | 248.7 |
| 01:00 | 0.004681 | 7.0 | 7.4 | .00 | 29.07 | 984.5 | -2.3 | .00 | 236.9 |
| 02:00 | 0.004536 | 6.7 | 7.1 | .00 | 29.08 | 984.8 | -2.6 | .00 | 267.4 |
| 03:00 | 0.004493 | 6.5 | 7.1 | .00 | 29.08 | 984.8 | -2.4 | .00 | 269.0 |
| 04:00 | 0.004347 | 6.3 | 6.8 | .00 | 29.08 | 984.7 | -2.3 | .00 | 258.5 |
| 05:00 | 0.004282 | 6.2 | 6.7 | .00 | 29.09 | 985.0 | -2.4 | .00 | 244.3 |
| 06:00 | 0.004282 | 6.0 | 6.7 | .00 | 29.09 | 985.2 | -2.5 | .00 | 235.4 |
| 07:00 | 0.004104 | 5.9 | 6.5 | .00 | 29.10 | 985.6 | 7.5 | .01 | 243.7 |
| 08:00 | 0.004341 | 6.8 | 6.8 | .00 | 29.11 | 986.0 | 149.8 | .21 | 225.5 |
| 09:00 | 0.004573 | 7.8 | 7.2 | .00 | 29.13 | 986.5 | 378.4 | .54 | 207.6 |
| 10:00 | 0.004638 | 7.8 | 7.3 | .00 | 29.13 | 986.5 | 570.9 | .82 | 214.2 |
| 11:00 | 0.004386 | 7.2 | 6.9 | .00 | 29.13 | 986.5 | 706.6 | 1.01 | 215.7 |
| 12:00 | 0.003834 | 6.4 | 6.0 | .00 | 29.11 | 985.9 | 764.6 | 1.10 | 211.1 |
| 13:00 | 0.003655 | 6.0 | 5.8 | .00 | 29.09 | 985.0 | 711.7 | 1.02 | 221.1 |
| 14:00 | 0.003662 | 6.0 | 5.8 | .00 | 29.05 | 983.8 | 697.0 | 1.00 | 216.6 |
| 15:00 | 0.004027 | 6.5 | 6.3 | .00 | 29.03 | 983.0 | 701.1 | 1.01 | 218.7 |
| 16:00 | 0.00436 | 7.1 | 6.8 | .00 | 29.01 | 982.3 | 516.3 | .74 | 212.7 |
| 17:00 | 0.004611 | 7.4 | 7.2 | .00 | 28.99 | 981.6 | 272.2 | .39 | 196.7 |
| 18:00 | 0.00492 | 8.0 | 7.7 | .00 | 28.98 | 981.5 | 60.5 | .09 | 200.1 |
| 19:00 | 0.005277 | 8.9 | 8.3 | .00 | 28.98 | 981.4 | 1.9 | .00 | 225.5 |
| 20:00 | 0.005601 | 9.8 | 8.8 | .00 | 29.00 | 981.9 | -1.9 | .00 | 272.8 |
| 21:00 | 0.006012 | 9.8 | 9.4 | .00 | 29.02 | 982.6 | -1.6 | .00 | 36.5 |
| 22:00 | 0.006141 | 10.0 | 9.6 | .00 | 29.05 | 983.7 | -2.4 | .00 | 46.7 |
| 23:00 | 0.006306 | 10.6 | 9.9 | .00 | 29.06 | 984.1 | -1.9 | .00 | 21.0 |
| Avg | 0.004654 | 7.4 | 7.3 | .00 | 29.06 | 984.2 | 229.8 | .33 | 233.0 |
| Max | 0.006306 | 10.6 | 9.9 | .00 | 29.13 | 986.5 | 764.6 | 1.10 | 272.8 |
| Hr. of Max | 23 | 23 | 23 | 23 | 11 | 11 | 12 | 12 | 20 |
| Min | 0.003655 | 5.9 | 5.8 | .00 | 28.98 | 981.4 | -2.6 | .00 | 21.0 |
| 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)

10/5/2014

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 | 254.4 | 258.4 | 258.7 | 260.3 | 13.7 | 6.9 | 4.7 | 2.7 | 4.4 |
| 01:00 | 243.9 | 261.8 | 247.4 | 263.8 | 12.8 | 18.6 | 14.8 | 2.7 | 2.6 |
| 02:00 | 248.1 | 257.8 | 274.1 | 259.8 | 17.6 | 12.2 | 11.2 | 1.1 | 1.7 |
| 03:00 | 310.2 | 236.7 | 276.0 | 238.3 | 21.1 | 28.7 | 22.2 | .7 | .9 |
| 04:00 | 262.5 | 222.0 | 265.1 | 223.8 | 44.2 | 14.8 | 16.1 | 1.0 | 1.7 |
| 05:00 | 252.2 | 234.5 | 255.7 | 235.9 | 46.3 | 29.5 | 7.2 | 1.0 | 1.0 |
| 06:00 | 243.6 | 225.5 | 253.5 | 227.2 | 38.0 | 45.1 | 15.5 | 1.0 | 1.4 |
| 07:00 | 26.6 | 242.7 | 259.6 | 234.5 | 44.9 | 44.5 | 36.1 | .5 | .4 |
| 08:00 | 268.2 | 240.4 | 238.8 | 241.8 | 20.6 | 19.0 | 21.0 | .8 | 1.4 |
| 09:00 | 228.5 | 216.8 | 221.0 | 218.7 | 19.1 | 16.3 | 13.0 | 1.7 | 2.2 |
| 10:00 | 222.7 | 224.8 | 228.1 | 227.3 | 27.4 | 21.4 | 20.8 | 3.1 | 3.9 |
| 11:00 | 220.8 | 221.2 | 228.1 | 223.4 | 37.1 | 29.8 | 23.3 | 3.9 | 5.4 |
| 12:00 | 217.2 | 212.5 | 224.2 | 215.1 | 30.8 | 26.0 | 24.3 | 4.7 | 6.1 |
| 13:00 | 229.1 | 228.4 | 232.7 | 230.2 | 31.4 | 25.3 | 22.8 | 4.8 | 6.3 |
| 14:00 | 222.1 | 221.4 | 228.3 | 223.8 | 32.2 | 26.1 | 20.1 | 4.8 | 6.6 |
| 15:00 | 225.5 | 220.6 | 229.7 | 222.8 | 36.2 | 27.6 | 23.1 | 5.2 | 7.2 |
| 16:00 | 219.1 | 215.5 | 225.3 | 218.3 | 27.4 | 19.5 | 15.6 | 6.1 | 8.8 |
| 17:00 | 204.6 | 202.1 | 209.6 | 204.4 | 26.2 | 19.7 | 16.6 | 5.0 | 7.2 |
| 18:00 | 203.7 | 200.1 | 211.5 | 202.3 | 21.8 | 15.9 | 12.9 | 3.9 | 6.1 |
| 19:00 | 215.7 | 206.5 | 236.5 | 208.9 | 15.5 | 10.0 | 8.0 | 3.1 | 5.8 |
| 20:00 | 223.5 | 206.5 | 273.8 | 209.2 | 52.8 | 6.9 | 5.8 | 1.0 | 3.8 |
| 21:00 | 351.8 | 230.3 | 47.8 | 232.3 | 27.9 | 48.1 | 12.7 | .7 | .2 |
| 22:00 | 51.8 | 180.3 | 58.9 | 180.7 | 54.5 | 19.6 | 60.8 | .4 | 1.6 |
| 23:00 | 59.9 | 204.1 | 35.0 | 205.8 | 21.6 | 43.0 | 10.3 | .4 | .4 |
| Avg | 240.0 | 223.0 | 244.0 | 225.0 | 30.0 | 23.9 | 18.3 | .0 | .0 |
| Max | 351.8 | 261.8 | 276.0 | 263.8 | 54.5 | 48.1 | 60.8 | 6.1 | 8.8 |
| Hr. of Max | 21 | 01 | 03 | 01 | 22 | 21 | 22 | 16 | 16 |
| Min | 26.6 | 180.3 | 35.0 | 180.7 | 12.8 | 6.9 | 4.7 | .4 | .2 |
| 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)

10/5/2014

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 | 6.3 | 2.8 | 4.6 | 6.3 | 3.4 | 6.7 | -2.1 | .4 | -.15 |
| 01:00 | 4.6 | 2.8 | 2.9 | 4.8 | 3.3 | 5.1 | -.9 | 2.2 | -.08 |
| 02:00 | 3.8 | 1.2 | 1.8 | 3.9 | 1.7 | 4.3 | .8 | 1.5 | .01 |
| 03:00 | 1.7 | .9 | 1.2 | 1.9 | 1.3 | 2.4 | -1.1 | 1.9 | -.02 |
| 04:00 | 1.7 | 1.1 | 1.8 | 1.9 | 1.6 | 2.4 | 2.2 | 1.1 | .04 |
| 05:00 | 1.7 | 1.1 | 1.0 | 1.7 | 1.5 | 2.3 | 2.3 | .1 | .06 |
| 06:00 | 1.5 | 1.1 | 1.5 | 1.5 | 1.6 | 2.1 | .1 | .9 | -.01 |
| 07:00 | .8 | .6 | .8 | .9 | 1.1 | 1.4 | 1.9 | .3 | .03 |
| 08:00 | 1.3 | .8 | 1.5 | 1.6 | 1.5 | 2.1 | 3.4 | -.8 | .07 |
| 09:00 | 2.7 | 1.8 | 2.4 | 2.8 | 2.3 | 3.3 | -3.0 | -6.9 | -.14 |
| 10:00 | 4.1 | 3.5 | 4.2 | 4.3 | 4.1 | 5.0 | -2.3 | -5.5 | -.23 |
| 11:00 | 6.5 | 4.5 | 5.9 | 6.9 | 5.3 | 7.7 | -2.7 | -4.3 | -.31 |
| 12:00 | 6.9 | 5.4 | 6.7 | 7.5 | 6.1 | 8.3 | -3.1 | -4.6 | -.41 |
| 13:00 | 7.1 | 5.6 | 7.0 | 7.8 | 6.2 | 8.6 | -.4 | -1.2 | -.20 |
| 14:00 | 8.0 | 5.5 | 7.2 | 8.4 | 6.2 | 9.2 | 3.3 | 1.9 | .05 |
| 15:00 | 8.6 | 6.2 | 8.0 | 9.3 | 7.0 | 10.1 | .1 | 3.0 | -.18 |
| 16:00 | 10.7 | 6.8 | 9.3 | 11.1 | 7.6 | 11.8 | .0 | -.7 | -.27 |
| 17:00 | 8.7 | 5.5 | 7.6 | 9.1 | 6.1 | 9.7 | 1.2 | .3 | -.10 |
| 18:00 | 7.9 | 4.2 | 6.3 | 8.1 | 4.8 | 8.6 | .5 | -.7 | -.13 |
| 19:00 | 7.7 | 3.2 | 5.9 | 7.8 | 3.7 | 8.3 | -1.0 | -1.0 | -.13 |
| 20:00 | 5.8 | 1.2 | 3.9 | 5.8 | 1.5 | 6.3 | 2.6 | .1 | .05 |
| 21:00 | 3.4 | .8 | .7 | 3.6 | 1.2 | 4.0 | 1.9 | 2.0 | .04 |
| 22:00 | .9 | .5 | 1.7 | 1.2 | 1.0 | 1.8 | 2.8 | 1.4 | .05 |
| 23:00 | 3.0 | .4 | .6 | 3.1 | .8 | 3.6 | .6 | .4 | .01 |
| Avg | .0 | 2.8 | 3.9 | 5.1 | 3.4 | 5.6 | .3 | -.3 | -.08 |
| Max | 10.7 | 6.8 | 9.3 | 11.1 | 7.6 | 11.8 | 3.4 | 3.0 | .07 |
| Hr. of Max | 16 | 16 | 16 | 16 | 16 | 16 | 08 | 15 | 08 |
| Min | .8 | .4 | .6 | .9 | .8 | 1.4 | -3.1 | -6.9 | -.41 |
| 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)

10/5/2014

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 | .05 | 7.3 | 8.9 | 11.7 | 6.9 | 10.0 | 4.6 | 2.4 |
| 01:00 | .18 | 6.2 | 13.1 | 17.2 | 6.7 | 10.4 | 5.0 | 4.8 |
| 02:00 | .15 | 4.4 | 4.6 | 8.2 | 4.0 | 9.1 | 5.6 | 4.0 |
| 03:00 | .09 | 5.7 | 8.2 | 8.7 | 4.0 | 5.1 | 8.9 | 5.5 |
| 04:00 | .05 | 3.4 | 7.8 | 8.2 | 3.9 | 4.9 | 8.6 | 5.0 |
| 05:00 | .01 | 3.2 | 2.7 | 4.1 | 3.8 | 3.6 | 6.8 | 3.3 |
| 06:00 | .04 | 2.7 | 3.9 | 3.2 | 3.6 | 3.8 | 5.2 | 5.0 |
| 07:00 | .00 | 2.5 | 3.9 | 4.4 | 2.3 | 3.1 | 7.0 | 7.0 |
| 08:00 | -.02 | 3.0 | 3.7 | 3.2 | 3.9 | 3.7 | 11.1 | 5.9 |
| 09:00 | -.39 | 5.3 | 5.0 | 5.0 | 4.5 | 6.3 | 19.6 | 12.0 |
| 10:00 | -.62 | 9.4 | 9.8 | 9.6 | 10.7 | 10.7 | 19.9 | 18.5 |
| 11:00 | -.67 | 10.5 | 12.8 | 17.2 | 12.9 | 16.2 | 22.6 | 17.5 |
| 12:00 | -.71 | 14.9 | 16.9 | 17.2 | 16.4 | 17.6 | 19.3 | 18.1 |
| 13:00 | -.32 | 13.5 | 15.3 | 24.7 | 14.2 | 20.3 | 19.1 | 17.1 |
| 14:00 | .05 | 16.3 | 17.6 | 18.3 | 17.1 | 19.4 | 20.8 | 16.0 |
| 15:00 | .34 | 15.6 | 18.5 | 19.2 | 17.6 | 19.9 | 18.0 | 14.9 |
| 16:00 | -.37 | 18.3 | 20.6 | 20.2 | 19.8 | 21.5 | 17.5 | 11.5 |
| 17:00 | -.14 | 21.5 | 25.6 | 25.4 | 15.9 | 19.8 | 18.3 | 12.6 |
| 18:00 | -.22 | 11.7 | 13.5 | 15.1 | 10.2 | 16.5 | 16.7 | 8.5 |
| 19:00 | -.20 | 13.3 | 18.3 | 18.1 | 10.6 | 16.3 | 11.9 | 5.7 |
| 20:00 | .00 | 2.7 | 9.2 | 10.3 | 3.8 | 9.2 | 9.4 | 4.0 |
| 21:00 | .10 | 2.3 | 5.5 | 11.2 | 3.0 | 9.6 | 10.3 | 8.7 |
| 22:00 | -.01 | 2.5 | 3.9 | 5.0 | 2.4 | 6.5 | 17.1 | 23.5 |
| 23:00 | -.01 | 2.3 | 2.5 | 8.5 | 2.5 | 6.3 | 11.1 | 7.7 |
| Avg | -.11 | 8.3 | 10.5 | 12.2 | 8.4 | 11.2 | 13.1 | 10.0 |
| Max | .34 | 21.5 | 25.6 | 25.4 | 19.8 | 21.5 | 22.6 | 23.5 |
| Hr. of Max | 15 | 17 | 17 | 17 | 16 | 16 | 11 | 22 |
| Min | -.71 | 2.3 | 2.5 | 3.2 | 2.3 | 3.1 | 4.6 | 2.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |