Date Printed: 12/21/2014 01:20

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

# Daily Summary Report

Site: Tower "D" (1000 Area)

12/20/2014

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 | 2.9 | 3.8 | 3.8 | 3.8 | .84 | .86 | .88 | .03 | .04 |
| 01:00 | 3.2 | 3.8 | 3.8 | 3.9 | .57 | .63 | .68 | .06 | .12 |
| 02:00 | 3.2 | 3.7 | 3.8 | 3.8 | .53 | .59 | .60 | .05 | .07 |
| 03:00 | 3.3 | 3.4 | 3.3 | 3.3 | .15 | .04 | .03 | -.12 | -.12 |
| 04:00 | 2.6 | 3.0 | 3.0 | 3.0 | .41 | .40 | .45 | -.02 | .03 |
| 05:00 | 2.4 | 2.8 | 3.0 | 3.1 | .44 | .61 | .74 | .17 | .30 |
| 06:00 | 2.7 | 3.1 | 3.1 | 3.2 | .43 | .44 | .50 | .01 | .07 |
| 07:00 | 2.9 | 3.1 | 3.1 | 3.2 | .24 | .24 | .33 | .00 | .09 |
| 08:00 | 3.0 | 3.2 | 3.2 | 3.2 | .15 | .15 | .21 | .00 | .06 |
| 09:00 | 4.1 | 4.0 | 3.8 | 3.7 | -.15 | -.36 | -.46 | -.21 | -.31 |
| 10:00 | 5.1 | 4.8 | 4.6 | 4.4 | -.27 | -.51 | -.65 | -.25 | -.38 |
| 11:00 | 5.9 | 5.5 | 5.3 | 5.2 | -.33 | -.59 | -.71 | -.26 | -.38 |
| 12:00 | 6.6 | 6.3 | 6.0 | 5.9 | -.32 | -.58 | -.68 | -.26 | -.37 |
| 13:00 | 7.2 | 6.8 | 6.6 | 6.5 | -.37 | -.58 | -.69 | -.21 | -.33 |
| 14:00 | 7.6 | 7.2 | 7.0 | 6.9 | -.34 | -.57 | -.69 | -.23 | -.34 |
| 15:00 | 7.7 | 7.5 | 7.3 | 7.1 | -.20 | -.41 | -.53 | -.22 | -.34 |
| 16:00 | 7.6 | 7.5 | 7.3 | 7.2 | -.09 | -.30 | -.41 | -.21 | -.32 |
| 17:00 | 7.0 | 7.2 | 7.0 | 6.9 | .18 | .01 | -.09 | -.17 | -.27 |
| 18:00 | 6.0 | 6.6 | 6.5 | 6.4 | .62 | .51 | .45 | -.11 | -.17 |
| 19:00 | 3.6 | 5.5 | 5.8 | 6.0 | 1.90 | 2.16 | 2.32 | .26 | .42 |
| 20:00 | 2.2 | 4.4 | 4.9 | 5.5 | 2.14 | 2.65 | 3.29 | .52 | 1.15 |
| 21:00 | 1.2 | 3.4 | 4.0 | 4.8 | 2.15 | 2.80 | 3.59 | .66 | 1.44 |
| 22:00 | .1 | 2.3 | 3.0 | 4.2 | 2.23 | 2.93 | 4.12 | .70 | 1.89 |
| 23:00 | -.6 | 1.4 | 2.1 | 3.4 | 2.01 | 2.77 | 4.07 | .76 | 2.06 |
| Avg | 4.1 | 4.6 | 4.6 | 4.8 | .54 | .58 | .72 | .04 | .18 |
| Max | 7.7 | 7.5 | 7.3 | 7.2 | 2.23 | 2.93 | 4.12 | .76 | 2.06 |
| Hr. of Max | 15 | 16 | 16 | 16 | 22 | 22 | 22 | 23 | 23 |
| Min | -.6 | 1.4 | 2.1 | 3.0 | -.37 | -.59 | -.71 | -.26 | -.38 |
| 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)

12/20/2014

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 | -1.6 | -3.4 | -.1 | 6.1 | 72.8 | 60.1 | 4.3 | 3.7 | 0.003449 |
| 01:00 | -1.7 | -3.1 | -.1 | 6.1 | 70.9 | 61.2 | 4.2 | 3.8 | 0.003419 |
| 02:00 | -1.2 | -2.9 | .2 | 6.0 | 73.4 | 62.3 | 4.4 | 3.9 | 0.003538 |
| 03:00 | -1.9 | -2.5 | -.2 | 6.0 | 69.2 | 65.3 | 4.2 | 4.0 | 0.003358 |
| 04:00 | -.2 | -1.5 | .7 | 6.0 | 82.9 | 73.1 | 4.8 | 4.3 | 0.00382 |
| 05:00 | .6 | -.6 | 1.2 | 6.0 | 89.0 | 78.9 | 5.0 | 4.6 | 0.004047 |
| 06:00 | .6 | -1.0 | 1.3 | 6.0 | 86.8 | 75.1 | 5.0 | 4.5 | 0.004033 |
| 07:00 | .5 | -1.0 | 1.3 | 5.9 | 84.9 | 75.1 | 5.0 | 4.5 | 0.003996 |
| 08:00 | .8 | -.4 | 1.5 | 5.9 | 86.0 | 78.1 | 5.1 | 4.7 | 0.00409 |
| 09:00 | .3 | -.1 | | 5.9 | 77.0 | 75.2 | 4.9 | 4.8 | 0.003962 |
| 10:00 | -.2 | -.5 | 1.5 | 6.0 | 69.2 | 69.2 | 4.7 | 4.6 | 0.003801 |
| 11:00 | -.4 | -.7 | 1.7 | 6.1 | 64.7 | 64.9 | 4.6 | 4.5 | 0.003758 |
| 12:00 | -.9 | -1.2 | 1.6 | 6.3 | 59.4 | 59.2 | 4.5 | 4.4 | 0.00363 |
| 13:00 | -.6 | -1.0 | 2.0 | 6.5 | 58.2 | 57.8 | 4.5 | 4.4 | 0.00371 |
| 14:00 | -.3 | -.6 | 2.4 | 6.7 | 58.1 | 58.0 | 4.7 | 4.5 | 0.003805 |
| 15:00 | -.2 | -.4 | 2.5 | 7.0 | 58.2 | 58.0 | 4.7 | 4.6 | 0.003836 |
| 16:00 | -.1 | -.4 | 2.4 | 7.1 | 58.7 | 57.9 | 4.7 | 4.6 | 0.003843 |
| 17:00 | .0 | -.2 | 2.4 | 7.2 | 61.7 | 59.9 | 4.8 | 4.7 | 0.003881 |
| 18:00 | .5 | .1 | 2.3 | 7.2 | 68.4 | 63.8 | 4.9 | 4.8 | 0.004006 |
| 19:00 | .2 | .2 | 1.3 | 7.2 | 78.8 | 69.2 | 4.9 | 4.8 | 0.003913 |
| 20:00 | -.2 | .1 | .6 | 7.1 | 84.4 | 74.7 | 4.7 | 4.8 | 0.00379 |
| 21:00 | -.7 | .3 | .0 | 6.9 | 87.9 | 81.1 | 4.6 | 4.9 | 0.003671 |
| 22:00 | -1.3 | .1 | -.9 | 6.8 | 90.8 | 86.1 | 4.4 | 4.9 | 0.003491 |
| 23:00 | -1.9 | -.2 | -1.5 | 6.6 | 91.9 | 89.6 | 4.2 | 4.7 | 0.003358 |
| Avg | -.4 | -.9 | 1.0 | 6.4 | 74.3 | 68.9 | 4.7 | 4.5 | 0.003759 |
| Max | .8 | .3 | 2.5 | 7.2 | 91.9 | 89.6 | 5.1 | 4.9 | 0.00409 |
| Hr. of Max | 08 | 21 | 15 | 19 | 23 | 23 | 08 | 22 | 08 |
| Min | -1.9 | -3.4 | -1.5 | 5.9 | 58.1 | 57.8 | 4.2 | 3.7 | 0.003358 |
| Count | 24 | 24 | 23 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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# Daily Summary Report

Site: Tower "D" (1000 Area)

12/20/2014

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 | 0.003022 | 5.5 | 4.8 | .00 | 29.25 | 990.7 | -2.8 | .00 | 25.9 |
| 01:00 | 0.003071 | 5.4 | 4.9 | .00 | 29.24 | 990.1 | -3.9 | -.01 | 22.3 |
| 02:00 | 0.003119 | 5.6 | 4.9 | .00 | 29.25 | 990.5 | -2.8 | .00 | 303.8 |
| 03:00 | 0.003208 | 5.3 | 5.1 | .00 | 29.26 | 990.9 | -1.1 | .00 | 294.1 |
| 04:00 | 0.00347 | 6.0 | 5.5 | .00 | 29.25 | 990.7 | -1.6 | .00 | 329.8 |
| 05:00 | 0.003699 | 6.4 | 5.9 | .00 | 29.26 | 990.8 | -2.3 | .00 | 22.9 |
| 06:00 | 0.003597 | 6.4 | 5.7 | .00 | 29.27 | 991.3 | -3.1 | .00 | 344.2 |
| 07:00 | 0.003597 | 6.3 | 5.7 | .00 | 29.29 | 991.8 | -1.6 | .00 | 351.8 |
| 08:00 | 0.003756 | 6.5 | 6.0 | .00 | 29.31 | 992.5 | 21.5 | .03 | 262.7 |
| 09:00 | 0.00383 | 6.3 | 6.1 | .00 | 29.31 | 992.7 | 94.4 | .14 | 323.3 |
| 10:00 | 0.00373 | 6.0 | 5.9 | .00 | 29.32 | 993.0 | 160.7 | .23 | 339.7 |
| 11:00 | 0.00368 | 6.0 | 5.8 | .00 | 29.31 | 992.8 | 241.6 | .35 | 7.3 |
| 12:00 | 0.003539 | 5.8 | 5.6 | .00 | 29.30 | 992.1 | 202.5 | .29 | 117.6 |
| 13:00 | 0.003596 | 5.9 | 5.7 | .00 | 29.28 | 991.4 | 196.5 | .28 | 179.4 |
| 14:00 | 0.00371 | 6.0 | 5.9 | .00 | 29.27 | 991.1 | 164.6 | .24 | 204.5 |
| 15:00 | 0.003768 | 6.1 | 6.0 | .00 | 29.27 | 991.2 | 91.2 | .13 | 186.0 |
| 16:00 | 0.003768 | 6.1 | 6.0 | .00 | 29.27 | 991.4 | 45.5 | .07 | 137.4 |
| 17:00 | 0.003814 | 6.2 | 6.0 | .00 | 29.29 | 991.9 | 2.9 | .00 | 108.5 |
| 18:00 | 0.003908 | 6.3 | 6.2 | .00 | 29.30 | 992.3 | -2.3 | .00 | 70.1 |
| 19:00 | 0.003928 | 6.2 | 6.2 | .00 | 29.32 | 992.9 | -2.3 | .00 | 299.6 |
| 20:00 | 0.0039 | 6.0 | 6.2 | .00 | 29.32 | 993.0 | -2.4 | .00 | 18.1 |
| 21:00 | 0.003949 | 5.8 | 6.3 | .00 | 29.32 | 992.8 | -2.3 | .00 | 51.7 |
| 22:00 | 0.003888 | 5.5 | 6.2 | .00 | 29.32 | 992.9 | -2.4 | .00 | 3.7 |
| 23:00 | 0.003787 | 5.3 | 6.0 | .00 | 29.33 | 993.2 | -2.5 | .00 | 60.7 |
| Avg | 0.003639 | 6.0 | 5.8 | .00 | 29.29 | 991.8 | 49.5 | .07 | 5.0 |
| Max | 0.003949 | 6.5 | 6.3 | .00 | 29.33 | 993.2 | 241.6 | .35 | 351.8 |
| Hr. of Max | 21 | 08 | 21 | 23 | 23 | 23 | 11 | 11 | 07 |
| Min | 0.003022 | 5.3 | 4.8 | .00 | 29.24 | 990.1 | -3.9 | -.01 | 3.7 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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# Daily Summary Report

Site: Tower "D" (1000 Area)

12/20/2014

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 | 41.6 | 49.2 | 23.2 | 45.1 | 44.3 | 17.9 | 12.9 | .9 | 2.0 |
| 01:00 | 32.5 | 44.7 | 26.1 | 40.0 | 27.0 | 11.2 | 8.2 | 1.0 | 2.8 |
| 02:00 | 338.8 | 352.7 | 302.8 | 347.5 | 36.2 | 25.2 | 18.3 | .9 | 1.9 |
| 03:00 | 348.4 | 345.3 | 288.8 | 340.7 | 47.3 | 30.6 | 26.9 | 1.1 | 1.9 |
| 04:00 | 347.9 | 338.8 | 326.9 | 344.4 | 27.8 | 29.5 | 41.5 | .5 | .8 |
| 05:00 | 43.4 | 53.1 | 21.9 | 49.1 | 44.0 | 20.8 | 10.0 | .9 | 2.6 |
| 06:00 | 359.0 | 15.6 | 343.9 | 10.2 | 20.9 | 14.9 | 13.0 | 1.6 | 3.3 |
| 07:00 | 359.7 | 18.8 | 351.5 | 13.4 | 45.4 | 21.4 | 15.2 | 1.3 | 2.9 |
| 08:00 | 337.2 | 2.8 | 267.6 | 359.7 | 42.5 | 28.2 | 18.8 | .3 | .8 |
| 09:00 | 4.8 | 20.0 | 319.9 | 15.6 | 53.5 | 40.2 | 31.6 | .6 | 1.3 |
| 10:00 | 346.8 | 344.1 | 340.9 | 340.8 | 29.8 | 23.6 | 21.4 | 1.6 | 2.0 |
| 11:00 | 20.5 | 19.8 | 359.4 | 15.6 | 47.1 | 41.4 | 40.8 | 1.0 | 1.7 |
| 12:00 | 121.7 | 105.7 | 120.0 | 102.9 | 45.3 | 43.3 | 46.5 | 1.0 | 1.0 |
| 13:00 | 179.2 | 184.5 | 188.3 | 183.3 | 49.7 | 45.6 | 38.7 | 1.0 | 1.3 |
| 14:00 | 206.9 | 202.8 | 213.5 | 203.3 | 36.7 | 30.0 | 26.4 | 1.7 | 1.8 |
| 15:00 | 195.7 | 190.1 | 190.4 | 190.0 | 32.4 | 26.9 | 22.7 | 1.6 | 1.7 |
| 16:00 | 143.3 | 140.4 | 140.9 | 138.2 | 20.9 | 18.2 | 16.6 | 1.7 | 2.0 |
| 17:00 | 112.4 | 111.7 | 111.1 | 108.6 | 19.6 | 11.4 | 9.7 | 2.6 | 3.3 |
| 18:00 | 132.8 | 135.2 | 75.9 | 129.9 | 39.5 | 29.8 | 24.9 | 1.0 | 1.7 |
| 19:00 | 174.1 | 141.2 | 294.3 | 138.8 | 19.0 | 23.7 | 16.7 | .4 | .3 |
| 20:00 | 36.0 | 82.6 | 22.9 | 79.5 | 29.9 | 45.0 | 8.8 | .5 | 1.2 |
| 21:00 | 49.2 | 57.9 | 62.1 | 53.7 | 46.2 | 21.2 | 19.1 | .7 | 1.4 |
| 22:00 | 61.6 | 350.7 | 14.4 | 344.5 | 43.8 | 23.1 | 13.7 | .2 | .2 |
| 23:00 | 59.7 | 32.7 | 71.0 | 34.1 | 40.5 | 11.7 | 29.4 | .1 | 1.0 |
| Avg | 41.0 | 47.0 | 3.0 | 43.0 | 37.1 | 26.5 | 22.2 | .0 | .0 |
| Max | 359.7 | 352.7 | 359.4 | 359.7 | 53.5 | 45.6 | 46.5 | 2.6 | 3.3 |
| Hr. of Max | 07 | 02 | 11 | 08 | 09 | 13 | 12 | 17 | 17 |
| Min | 4.8 | 2.8 | 14.4 | 10.2 | 19.0 | 11.2 | 8.2 | .1 | .2 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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# Daily Summary Report

Site: Tower "D" (1000 Area)

12/20/2014

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 | 2.6 | 1.0 | 2.2 | 2.7 | 1.4 | 3.1 | -.8 | .1 | -.06 |
| 01:00 | 3.6 | 1.1 | 3.0 | 3.7 | 1.5 | 4.2 | -3.1 | -.8 | -.15 |
| 02:00 | 2.7 | 1.2 | 2.0 | 2.9 | 1.7 | 3.3 | -1.7 | 1.2 | -.08 |
| 03:00 | 2.7 | 1.5 | 2.3 | 3.0 | 1.9 | 3.4 | .9 | .2 | -.07 |
| 04:00 | 1.1 | .8 | 1.2 | 1.3 | 1.2 | 1.8 | -2.8 | .6 | -.08 |
| 05:00 | 3.9 | 1.2 | 2.7 | 3.9 | 1.6 | 4.4 | -1.1 | -.8 | -.07 |
| 06:00 | 4.0 | 1.7 | 3.5 | 4.2 | 2.1 | 4.7 | -1.2 | .1 | -.10 |
| 07:00 | 3.9 | 1.5 | 3.0 | 4.0 | 1.9 | 4.5 | .8 | .4 | -.05 |
| 08:00 | 1.6 | .6 | .9 | 1.7 | 1.1 | 2.2 | -1.8 | -4.1 | -.05 |
| 09:00 | 2.0 | 1.1 | 1.7 | 2.3 | 1.7 | 2.8 | 4.4 | 5.9 | .06 |
| 10:00 | 1.8 | 1.8 | 2.2 | 1.9 | 2.3 | 2.6 | -5.9 | -6.0 | -.37 |
| 11:00 | 1.8 | 1.8 | 2.3 | 2.2 | 2.4 | 3.0 | -5.9 | -12.5 | -.32 |
| 12:00 | .9 | 1.2 | 1.1 | 1.2 | 1.8 | 1.8 | -.6 | -13.2 | -.03 |
| 13:00 | 1.3 | 1.4 | 1.6 | 1.5 | 2.1 | 2.3 | 4.6 | 7.1 | .18 |
| 14:00 | 1.6 | 2.0 | 2.1 | 2.0 | 2.6 | 2.7 | -2.4 | -5.2 | -.16 |
| 15:00 | 1.7 | 1.8 | 1.8 | 1.8 | 2.3 | 2.4 | -.2 | -.8 | -.01 |
| 16:00 | 2.2 | 2.1 | 2.4 | 2.5 | 2.7 | 3.1 | 4.3 | 5.5 | .23 |
| 17:00 | 3.6 | 2.7 | 3.4 | 3.7 | 3.3 | 4.2 | 5.9 | 4.5 | .27 |
| 18:00 | 2.0 | 1.3 | 1.8 | 2.2 | 1.8 | 2.8 | 6.8 | 10.5 | .25 |
| 19:00 | .8 | .4 | .5 | .9 | .8 | 1.5 | -1.9 | -.4 | -.03 |
| 20:00 | 1.5 | .6 | 1.2 | 1.7 | 1.0 | 2.2 | 4.6 | -.6 | .08 |
| 21:00 | 2.1 | .9 | 1.6 | 2.5 | 1.3 | 2.9 | 2.2 | .7 | .04 |
| 22:00 | 1.2 | .2 | .2 | 1.2 | .6 | 1.7 | 1.9 | 1.3 | .02 |
| 23:00 | .9 | .2 | 1.0 | 1.0 | .5 | 1.4 | 2.2 | .4 | .03 |
| Avg | .0 | 1.3 | 1.9 | 2.3 | 1.7 | 2.9 | .4 | -.2 | -.02 |
| Max | 4.0 | 2.7 | 3.5 | 4.2 | 3.3 | 4.7 | 6.8 | 10.5 | .27 |
| Hr. of Max | 06 | 17 | 06 | 06 | 17 | 06 | 18 | 18 | 17 |
| Min | .8 | .2 | .2 | .9 | .5 | 1.4 | -5.9 | -13.2 | -.37 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | | |

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# Daily Summary Report

Site: Tower "D" (1000 Area)

12/20/2014

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 | -.01 | 3.0 | 4.4 | 4.6 | 3.7 | 5.0 | 12.0 | 5.9 |
| 01:00 | -.08 | 4.8 | 6.0 | 7.3 | 4.2 | 8.2 | 13.7 | 5.1 |
| 02:00 | .06 | 6.2 | 8.0 | 8.5 | 6.5 | 8.9 | 11.4 | 9.9 |
| 03:00 | -.06 | 6.0 | 7.8 | 12.8 | 6.8 | 9.7 | 15.2 | 11.5 |
| 04:00 | .04 | 2.3 | 3.2 | 4.4 | 2.6 | 4.8 | 8.9 | 11.7 |
| 05:00 | -.08 | 3.7 | 6.0 | 6.9 | 3.6 | 7.6 | 12.2 | 5.2 |
| 06:00 | .00 | 4.1 | 9.6 | 10.8 | 4.6 | 7.4 | 13.2 | 4.7 |
| 07:00 | .00 | 3.9 | 6.0 | 6.4 | 4.3 | 6.6 | 13.5 | 5.6 |
| 08:00 | -.14 | 2.3 | 2.7 | 3.7 | 2.6 | 4.4 | 11.8 | 11.4 |
| 09:00 | .16 | 5.0 | 5.7 | 6.4 | | | 22.6 | 17.8 |
| 10:00 | -.31 | 4.4 | 5.5 | 5.3 | 5.9 | 6.6 | 26.3 | 25.3 |
| 11:00 | -.70 | 5.7 | 6.4 | 5.7 | 7.3 | 6.7 | 26.2 | 25.1 |
| 12:00 | -.54 | 5.3 | 5.5 | 6.4 | 5.6 | 6.3 | 25.7 | 34.4 |
| 13:00 | .30 | 4.4 | 4.8 | 4.6 | 5.3 | 5.9 | 27.3 | 36.3 |
| 14:00 | -.36 | 5.5 | 4.8 | 5.5 | 6.2 | 6.0 | 21.5 | 28.3 |
| 15:00 | .07 | 4.6 | 4.4 | 4.4 | 4.9 | 5.0 | 18.7 | 22.5 |
| 16:00 | .35 | 6.0 | 5.0 | 5.0 | 6.4 | 6.2 | 13.8 | 17.4 |
| 17:00 | .28 | 5.7 | 5.7 | 5.7 | 6.8 | 6.3 | 11.7 | 11.2 |
| 18:00 | .49 | 5.7 | 6.9 | 8.5 | 5.4 | 6.5 | 18.1 | 14.4 |
| 19:00 | -.02 | 1.4 | 1.6 | 2.5 | 1.9 | 3.0 | 9.5 | 12.3 |
| 20:00 | .01 | 2.3 | 2.7 | 3.4 | 2.5 | 3.9 | 7.9 | 4.8 |
| 21:00 | .03 | 3.9 | 3.9 | 6.6 | 4.2 | 4.3 | 6.5 | 4.0 |
| 22:00 | .04 | 1.6 | 1.1 | 6.0 | 2.0 | 3.5 | 8.5 | 5.4 |
| 23:00 | .02 | 2.1 | 2.1 | 4.8 | 2.0 | 5.8 | 7.1 | 5.0 |
| Avg | -.02 | 4.2 | 5.0 | 6.1 | 4.6 | 6.0 | 15.1 | 14.0 |
| Max | .49 | 6.2 | 9.6 | 12.8 | 7.3 | 9.7 | 27.3 | 36.3 |
| Hr. of Max | 18 | 02 | 06 | 03 | 11 | 03 | 13 | 13 |
| Min | -.70 | 1.4 | 1.1 | 2.5 | 1.9 | 3.0 | 6.5 | 4.0 |
| Count | 24 | 24 | 24 | 24 | 23 | 23 | 24 | 24 |
| Total | | | | | | | | |