

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 01-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.07(-0.00)	13.58(5.79)	1.78(0.52)
<b>48 Hour</b>	2.48(0.22)	17.61(6.48)	1.96(0.91)
<b>72 Hour</b>	2.45(0.37)	16.99(5.37)	2.20(0.77)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 02-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.11(-0.10)	13.14(5.66)	1.63(0.59)
<b>48 Hour</b>	2.13(0.06)	16.63(5.87)	1.94(0.97)
<b>72 Hour</b>	2.24(0.13)	16.49(5.88)	2.11(0.99)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 03-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.04(-0.16)	14.38(6.87)	1.62(0.50)
<b>48 Hour</b>	2.12(-0.04)	16.47(7.08)	1.74(0.66)
<b>72 Hour</b>	2.43(0.01)	16.64(6.04)	2.07(0.91)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 04-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	1.93(-0.14)	15.48(7.34)	1.51(0.16)
<b>48 Hour</b>	2.36(0.16)	17.76(7.85)	1.97(0.39)
<b>72 Hour</b>	2.36(0.24)	20.25(6.71)	2.66(0.47)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 05-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.01(0.01)	15.52(7.13)	1.75(0.51)
<b>48 Hour</b>	2.21(0.23)	19.61(7.33)	2.16(0.48)
<b>72 Hour</b>	2.35(0.46)	20.73(6.73)	2.55(0.46)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 06-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.13(-0.05)	14.87(6.65)	2.04(0.88)
<b>48 Hour</b>	2.19(0.16)	16.85(6.48)	2.63(0.82)
<b>72 Hour</b>	2.33(0.21)	17.77(6.43)	4.32(0.90)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 07-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.10(-0.31)	14.13(6.27)	2.00(0.91)
<b>48 Hour</b>	2.28(-0.19)	14.73(6.20)	3.36(1.05)
<b>72 Hour</b>	2.36(-0.03)	15.46(6.37)	4.86(0.86)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 08-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.01(-0.16)	14.15(6.39)	2.15(0.71)
<b>48 Hour</b>	2.19(-0.16)	14.18(6.36)	3.48(0.97)
<b>72 Hour</b>	2.47(0.04)	15.03(5.72)	5.34(1.30)



**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 09-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.04(-0.19)	13.22(5.42)	1.99(0.63)
<b>48 Hour</b>	2.35(0.05)	14.21(6.45)	3.57(0.99)
<b>72 Hour</b>	2.76(0.14)	17.01(5.75)	5.27(1.29)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 10-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.09(-0.34)	12.10(5.63)	1.94(0.68)
<b>48 Hour</b>	2.58(-0.17)	13.60(4.95)	3.16(1.31)
<b>72 Hour</b>	2.79(0.21)	15.30(5.44)	4.41(1.46)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 11-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.18(-0.23)	11.58(4.71)	2.23(0.81)
<b>48 Hour</b>	2.53(0.02)	13.46(4.03)	3.46(1.16)
<b>72 Hour</b>	2.78(0.24)	14.27(3.68)	3.90(1.87)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 12-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.26(-0.23)	13.46(5.03)	2.24(0.89)
<b>48 Hour</b>	2.60(0.02)	14.64(4.76)	3.07(1.08)
<b>72 Hour</b>	2.82(0.23)	22.71(4.46)	4.42(1.47)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 13-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.17(0.08)	15.20(5.50)	2.08(0.93)
<b>48 Hour</b>	2.61(0.26)	23.69(4.31)	3.08(1.20)
<b>72 Hour</b>	2.89(0.34)	25.50(4.79)	3.66(1.33)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 14-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.11(0.19)	15.26(7.22)	2.25(1.03)
<b>48 Hour</b>	2.70(0.37)	21.41(7.46)	2.99(1.28)
<b>72 Hour</b>	2.79(0.54)	20.77(5.16)	2.50(1.46)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 15-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.01(-0.23)	12.19(3.26)	2.24(0.89)
<b>48 Hour</b>	2.82(-0.09)	15.03(4.17)	2.03(1.19)
<b>72 Hour</b>	2.85(0.16)	17.31(4.47)	2.12(1.42)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 16-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.26(0.05)	11.98(3.70)	1.73(0.53)
<b>48 Hour</b>	2.38(0.16)	13.06(3.77)	1.98(0.76)
<b>72 Hour</b>	2.51(0.49)	14.88(4.83)	2.18(0.82)



**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 17-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.44(0.07)	12.68(4.29)	1.70(0.57)
<b>48 Hour</b>	2.60(0.37)	13.69(2.86)	1.85(0.69)
<b>72 Hour</b>	2.82(0.57)	15.24(3.25)	2.25(0.79)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 18-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.44(0.01)	13.19(4.59)	1.74(0.48)
<b>48 Hour</b>	2.70(0.21)	14.66(4.31)	2.30(0.66)
<b>72 Hour</b>	3.31(0.48)	15.14(3.35)	2.26(1.13)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 19-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.52(0.33)	13.85(6.35)	1.73(0.56)
<b>48 Hour</b>	3.30(0.63)	15.37(5.87)	2.08(1.06)
<b>72 Hour</b>	3.39(0.72)	16.76(5.11)	2.39(0.98)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 20-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.73(0.35)	13.73(5.94)	1.76(0.64)
<b>48 Hour</b>	3.33(0.81)	15.83(6.22)	2.25(0.94)
<b>72 Hour</b>	3.36(0.95)	18.03(6.23)	2.16(1.07)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 21-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.64(0.13)	13.00(5.12)	1.68(0.38)
<b>48 Hour</b>	2.97(0.55)	14.62(5.13)	1.97(0.69)
<b>72 Hour</b>	3.31(0.77)	15.12(5.08)	1.91(0.81)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 22-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.48(0.06)	13.55(5.92)	1.76(0.70)
<b>48 Hour</b>	3.08(0.38)	13.68(5.43)	1.85(1.03)
<b>72 Hour</b>	3.28(0.62)	14.43(4.96)	1.98(0.83)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 23-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.53(0.21)	13.23(5.74)	1.56(0.48)
<b>48 Hour</b>	3.22(0.51)	14.02(6.15)	2.11(0.77)
<b>72 Hour</b>	3.58(0.71)	14.92(6.36)	2.44(0.81)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 24-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.38(0.19)	14.95(7.07)	1.57(0.48)
<b>48 Hour</b>	3.13(0.51)	16.89(7.22)	2.14(0.95)
<b>72 Hour</b>	3.40(0.72)	19.28(7.95)	3.22(0.73)



**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 25-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.37(0.11)	16.24(6.26)	1.57(0.37)
<b>48 Hour</b>	2.89(0.54)	18.00(6.08)	2.38(0.85)
<b>72 Hour</b>	2.90(0.82)	18.57(6.61)	2.54(1.00)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 26-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.27(0.14)	13.35(5.21)	1.77(0.76)
<b>48 Hour</b>	2.60(0.41)	14.23(4.51)	2.26(0.99)
<b>72 Hour</b>	2.93(0.85)	13.76(4.13)	2.61(1.42)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 27-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.37(0.05)	12.83(4.69)	1.58(0.61)
<b>48 Hour</b>	2.67(0.37)	12.56(4.04)	2.04(1.00)
<b>72 Hour</b>	2.94(0.47)	14.71(2.98)	2.78(1.00)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 28-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.24(0.14)	13.13(4.89)	1.66(0.46)
<b>48 Hour</b>	2.66(0.48)	14.68(4.91)	2.36(0.74)
<b>72 Hour</b>	2.79(0.59)	16.37(5.31)	2.91(0.87)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 29-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.32(0.05)	13.39(5.44)	1.80(0.39)
<b>48 Hour</b>	2.26(0.49)	14.70(5.04)	2.57(0.74)
<b>72 Hour</b>	2.56(0.72)	15.80(4.84)	2.96(1.00)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 30-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.15(-0.15)	13.14(4.33)	2.01(0.61)
<b>48 Hour</b>	2.57(0.25)	14.72(4.27)	2.60(0.93)
<b>72 Hour</b>	2.91(0.65)	18.35(5.09)	2.30(1.18)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 31-10-14**

**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

<b>Forecast Hour</b>	<b>Temperature (C)</b>	<b>Relative Humidity (%)</b>	<b>Wind Speed (m/s)</b>
	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>	<b>Rmsd (Bias)</b>
<b>24 Hour</b>	2.20(-0.16)	14.47(5.08)	1.87(0.44)
<b>48 Hour</b>	2.52(0.16)	14.20(6.93)	2.03(0.92)
<b>72 Hour</b>	2.71(0.57)	15.41(6.36)	2.80(1.15)