

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 01-01-16**

**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(-0.73)	13.76(5.05)	2.12(0.81)
<b>48 Hour</b>	2.80(-0.53)	17.78(6.12)	2.19(1.09)
<b>72 Hour</b>	2.52(-0.27)	19.15(6.88)	2.19(1.32)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 02-01-16**

**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>	2.30(-0.46)	16.41(6.82)	1.95(0.66)
<b>48 Hour</b>	2.54(-0.31)	21.27(6.46)	2.24(0.92)
<b>72 Hour</b>	3.02(-0.21)	20.55(6.35)	2.54(1.15)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 03-01-16**

**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>	2.29(-0.19)	17.21(9.17)	1.97(0.79)
<b>48 Hour</b>	3.12(0.12)	19.51(8.81)	2.41(0.91)
<b>72 Hour</b>	3.63(0.36)	21.60(8.36)	2.70(1.27)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 04-01-16**

**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>	1.97(-0.42)	17.40(8.28)	1.98(0.74)
<b>48 Hour</b>	3.27(-0.16)	23.58(8.52)	2.19(0.73)
<b>72 Hour</b>	3.44(0.37)	23.56(7.33)	1.95(0.97)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 05-01-16**

**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>	2.39(-0.64)	17.11(7.16)	1.91(0.76)
<b>48 Hour</b>	3.18(-0.48)	20.66(6.58)	1.91(0.90)
<b>72 Hour</b>	2.67(0.01)	16.78(5.44)	2.14(1.16)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 06-01-16**

**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(-0.28)	15.99(7.05)	1.67(0.54)
<b>48 Hour</b>	2.90(-0.21)	19.12(5.16)	2.21(0.84)
<b>72 Hour</b>	2.94(-0.08)	19.19(5.35)	2.49(0.87)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 07-01-16**

**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(-0.63)	16.29(7.83)	1.70(0.58)
<b>48 Hour</b>	2.58(-0.57)	16.89(6.54)	2.24(0.85)
<b>72 Hour</b>	3.23(-0.70)	18.11(4.40)	2.17(0.92)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 08-01-16**

**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(-0.81)	17.10(9.15)	1.85(0.73)
<b>48 Hour</b>	3.41(-0.25)	18.13(8.77)	2.49(0.95)
<b>72 Hour</b>	3.54(-0.16)	17.55(10.34)	2.85(1.26)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 09-01-16**

**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(-0.41)	14.74(6.76)	2.40(0.82)
<b>48 Hour</b>	3.35(-0.27)	16.90(6.83)	2.52(0.77)
<b>72 Hour</b>	3.48(0.11)	19.48(8.15)	3.05(0.86)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 10-01-16**

**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>	2.36(-0.34)	18.57(8.87)	1.97(0.69)
<b>48 Hour</b>	2.98(-0.29)	20.81(7.36)	2.45(0.83)
<b>72 Hour</b>	3.33(-0.31)	21.90(7.15)	2.46(1.05)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 11-01-16**

**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>	2.29(0.12)	18.86(9.83)	2.11(0.85)
<b>48 Hour</b>	2.71(0.15)	21.36(9.30)	2.12(0.84)
<b>72 Hour</b>	3.05(0.04)	26.42(8.25)	2.16(1.04)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 12-01-16**

**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(-0.68)	17.54(8.75)	1.86(0.67)
<b>48 Hour</b>	2.74(-0.41)	22.84(8.69)	1.82(0.87)
<b>72 Hour</b>	3.07(-0.53)	24.89(7.66)	1.98(0.97)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 13-01-16**

**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>	2.36(-0.84)	18.22(9.09)	1.57(0.44)
<b>48 Hour</b>	2.61(-0.41)	19.55(10.83)	2.03(0.65)
<b>72 Hour</b>	2.74(-0.17)	19.82(10.82)	2.40(0.99)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 14-01-16**

**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(-0.12)	17.51(8.44)	1.77(0.73)
<b>48 Hour</b>	2.77(0.10)	19.69(8.77)	2.17(0.73)
<b>72 Hour</b>	2.78(0.11)	21.84(12.56)	2.05(0.76)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 15-01-16**

**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>	2.23(-0.78)	15.77(7.69)	1.89(0.59)
<b>48 Hour</b>	2.94(-0.47)	18.01(6.60)	2.08(0.58)
<b>72 Hour</b>	3.18(-0.29)	19.56(6.05)	2.30(0.62)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 16-01-16**

**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>	2.21(-0.99)	13.57(5.77)	1.89(0.55)
<b>48 Hour</b>	2.67(-0.81)	16.67(5.58)	2.21(0.52)
<b>72 Hour</b>	2.47(-0.49)	18.00(6.82)	2.42(0.54)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 17-01-16**

**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>	2.47(-0.47)	17.28(7.89)	1.81(0.50)
<b>48 Hour</b>	3.00(-0.41)	20.95(7.55)	2.16(0.62)
<b>72 Hour</b>	3.35(-0.44)	22.46(6.92)	2.80(0.80)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 18-01-16**

**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>	2.25(-0.67)	19.98(10.52)	1.78(0.36)
<b>48 Hour</b>	3.08(0.05)	21.52(10.08)	2.62(0.74)
<b>72 Hour</b>	4.02(0.16)	24.70(10.42)	2.92(1.04)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 19-01-16**

**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>	2.29(-0.79)	15.92(6.79)	2.23(0.44)
<b>48 Hour</b>	3.71(-0.56)	19.55(6.74)	2.38(0.74)
<b>72 Hour</b>	3.62(0.04)	20.69(9.04)	2.65(0.80)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 20-01-16**

**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>	2.35(-0.88)	13.50(2.36)	2.26(0.85)
<b>48 Hour</b>	3.40(-0.86)	20.37(3.72)	2.63(0.74)
<b>72 Hour</b>	4.15(-0.98)	24.75(4.38)	2.80(0.87)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 21-01-16**

**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>	2.36(-0.75)	16.22(3.80)	2.09(0.57)
<b>48 Hour</b>	3.10(-0.66)	20.86(3.66)	2.32(0.59)
<b>72 Hour</b>	3.28(-0.14)	22.79(5.31)	2.57(0.66)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 22-01-16**

**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>	2.50(-0.62)	16.44(4.88)	2.02(0.64)
<b>48 Hour</b>	2.67(-0.45)	19.99(3.74)	2.07(0.85)
<b>72 Hour</b>	2.73(-0.36)	20.75(3.64)	2.91(1.05)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 23-01-16**

**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(-0.57)	17.76(7.61)	1.82(0.69)
<b>48 Hour</b>	2.50(-0.53)	18.88(7.27)	2.42(0.58)
<b>72 Hour</b>	3.68(-0.27)	19.32(5.72)	3.47(0.74)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 24-01-16**

**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(0.17)	19.75(10.35)	2.01(0.81)
<b>48 Hour</b>	3.68(0.34)	22.35(11.36)	3.16(0.84)
<b>72 Hour</b>	4.07(0.37)	24.60(10.91)	3.01(0.97)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 25-01-16**

**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>	2.99(0.13)	19.40(9.87)	2.44(0.99)
<b>48 Hour</b>	3.75(0.47)	22.74(9.64)	2.81(1.38)
<b>72 Hour</b>	4.31(0.40)	25.54(10.77)	3.17(1.52)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 26-01-16**

**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>	2.12(-0.43)	15.99(7.52)	2.38(1.19)
<b>48 Hour</b>	2.54(-0.32)	18.83(7.58)	2.76(1.46)
<b>72 Hour</b>	3.06(-0.39)	19.39(7.15)	3.06(1.57)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 27-01-16**

**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>	2.23(-0.54)	14.87(5.60)	2.39(1.06)
<b>48 Hour</b>	2.53(-0.12)	16.25(5.11)	2.65(1.26)
<b>72 Hour</b>	3.14(-0.09)	17.87(5.12)	3.27(1.61)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 28-01-16**

**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>	2.36(-0.03)	17.49(9.79)	2.55(1.08)
<b>48 Hour</b>	3.30(0.29)	21.12(8.65)	3.35(1.30)
<b>72 Hour</b>	4.28(1.03)	22.26(9.49)	4.78(1.64)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 29-01-16**

**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>	2.23(-0.62)	15.68(8.55)	2.56(0.94)
<b>48 Hour</b>	3.50(-0.04)	19.29(8.66)	4.37(1.41)
<b>72 Hour</b>	4.27(0.14)	20.59(7.60)	3.66(1.48)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 30-01-16**

**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>	2.39(-0.79)	13.76(3.80)	3.09(1.14)
<b>48 Hour</b>	3.01(-0.48)	17.22(3.76)	2.60(1.74)
<b>72 Hour</b>	3.90(0.04)	18.93(3.79)	2.47(1.82)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 31-01-16**

**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>	2.35(-1.09)	15.18(3.93)	2.18(0.86)
<b>48 Hour</b>	2.94(-0.83)	17.19(3.22)	2.29(1.40)
<b>72 Hour</b>	2.75(-0.90)	17.87(0.59)	2.66(1.68)