

**Error Statistics in Surface Meteorological Parameter**  
**Validation Time 0000 UTC 03-03-17**  
**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
<b>24 Hour</b>	2.20(-0.88)	15.31(2.10)	2.20(1.06)
<b>48 Hour</b>	2.76(-0.47)	17.47(2.81)	2.66(1.66)
<b>72 Hour</b>	2.92(-0.60)	19.81(2.60)	2.65(2.10)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 04-03-17  
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
<b>24 Hour</b>	2.25(-0.86)	14.97(0.50)	2.28(1.21)
<b>48 Hour</b>	2.49(-0.57)	18.18(0.89)	2.30(1.55)
<b>72 Hour</b>	2.53(-0.50)	19.09(3.35)	2.04(1.86)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 09-03-17  
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>	1.80(-0.54)	12.32(2.73)	2.23(1.14)
<b>48 Hour</b>	2.43(-0.22)	16.11(1.58)	3.30(1.41)
<b>72 Hour</b>	3.61(-0.03)	20.25(1.49)	4.30(1.67)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 10-03-17  
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>	2.00(-0.56)	13.43(1.30)	2.45(1.08)
<b>48 Hour</b>	2.91(-0.09)	19.21(2.19)	3.38(1.61)
<b>72 Hour</b>	4.08(0.26)	23.25(0.17)	3.36(1.89)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 11-03-17  
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
<b>24 Hour</b>	2.03(-0.63)	12.85(1.60)	2.58(1.36)
<b>48 Hour</b>	3.59(-0.39)	21.84(-0.53)	2.73(1.73)
<b>72 Hour</b>	3.72(-0.31)	28.71(-1.88)	2.39(2.18)

**Error Statistics in Surface Meteorological Parameter**  
**Validation Time 0000 UTC 12-03-17**  
**Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
<b>24 Hour</b>	2.49(-1.04)	16.51(-0.44)	2.45(1.28)
<b>48 Hour</b>	2.93(-1.04)	22.04(-1.70)	2.47(1.50)
<b>72 Hour</b>	2.62(-0.66)	20.80(-2.27)	3.13(1.93)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 13-03-17  
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>	1.96(-0.70)	14.27(0.76)	2.37(1.16)
<b>48 Hour</b>	2.20(-0.68)	18.90(-0.84)	2.67(1.09)
<b>72 Hour</b>	3.47(-0.84)	22.21(-1.75)	2.92(1.22)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 14-03-17  
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>	1.96(-0.46)	14.25(-0.04)	2.28(1.15)
<b>48 Hour</b>	2.75(-0.36)	18.41(-1.30)	2.60(1.20)
<b>72 Hour</b>	2.94(-0.13)	19.47(-0.73)	2.53(1.36)



**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 15-03-17  
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(-0.14)	14.70(0.34)	2.31(1.11)
<b>48 Hour</b>	2.98(0.30)	18.03(-0.65)	2.29(1.01)
<b>72 Hour</b>	3.29(0.60)	17.86(-0.13)	2.23(1.23)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 16-03-17  
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(-0.48)	14.45(2.25)	1.97(1.13)
<b>48 Hour</b>	2.96(-0.03)	18.24(2.83)	2.20(1.21)
<b>72 Hour</b>	2.88(0.26)	18.00(4.21)	2.63(1.40)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 17-03-17  
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(-0.54)	15.14(1.12)	2.02(1.17)
<b>48 Hour</b>	2.61(-0.21)	17.44(0.05)	2.58(1.08)
<b>72 Hour</b>	2.81(0.10)	18.14(0.39)	2.59(0.93)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 18-03-17  
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>	2.06(-0.71)	13.78(-0.29)	2.23(1.26)
<b>48 Hour</b>	2.41(-0.30)	17.84(-0.80)	2.27(1.20)
<b>72 Hour</b>	2.66(-0.17)	18.91(-1.01)	2.47(0.91)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 19-03-17  
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(-0.44)	15.67(2.32)	2.01(1.20)
<b>48 Hour</b>	2.66(-0.32)	18.94(1.30)	2.65(1.34)
<b>72 Hour</b>	3.03(0.47)	22.89(2.11)	3.45(1.31)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 20-03-17  
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
<b>24 Hour</b>	2.21(-0.57)	13.16(1.58)	2.31(1.20)
<b>48 Hour</b>	2.69(-0.39)	20.36(-0.93)	3.36(1.39)
<b>72 Hour</b>	4.26(-0.36)	22.41(-1.55)	3.81(1.43)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 21-03-17  
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>	1.98(-0.28)	13.02(3.50)	2.49(1.31)
<b>48 Hour</b>	3.84(-0.21)	18.23(1.06)	3.23(1.50)
<b>72 Hour</b>	4.50(-0.13)	20.07(-0.85)	2.89(1.65)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 22-03-17  
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>	1.88(-0.19)	13.40(2.84)	2.44(1.26)
<b>48 Hour</b>	2.71(0.22)	16.21(2.60)	2.35(1.54)
<b>72 Hour</b>	3.52(0.15)	17.99(0.80)	2.56(1.58)



**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 23-03-17  
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>	1.84(-0.50)	13.29(4.04)	2.27(1.16)
<b>48 Hour</b>	2.49(-0.19)	18.01(3.49)	2.15(1.23)
<b>72 Hour</b>	2.45(-0.11)	18.30(2.76)	2.38(1.41)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 24-03-17  
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>	1.89(-0.68)	14.09(1.66)	1.79(0.94)
<b>48 Hour</b>	2.50(-0.36)	17.49(1.98)	2.31(0.99)
<b>72 Hour</b>	2.73(-0.39)	18.44(1.33)	2.67(1.16)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 25-03-17  
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>	1.87(-0.58)	12.60(0.98)	1.88(1.10)
<b>48 Hour</b>	2.70(-0.31)	16.29(0.32)	2.34(1.20)
<b>72 Hour</b>	3.34(-0.16)	16.19(0.71)	2.95(1.24)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 26-03-17  
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>	1.88(-0.57)	13.07(2.37)	1.98(1.11)
<b>48 Hour</b>	2.36(-0.39)	15.32(0.94)	2.75(1.39)
<b>72 Hour</b>	3.01(-0.26)	16.99(-0.46)	2.86(1.56)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 27-03-17  
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>	1.71(-0.54)	12.71(2.70)	2.09(1.25)
<b>48 Hour</b>	2.48(-0.35)	16.40(2.98)	2.64(1.53)
<b>72 Hour</b>	2.70(-0.02)	18.37(2.82)	2.58(1.57)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 28-03-17  
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>	1.64(-0.54)	12.49(2.11)	2.40(1.37)
<b>48 Hour</b>	2.07(-0.23)	16.16(3.56)	2.57(1.41)
<b>72 Hour</b>	2.12(-0.21)	16.89(4.64)	2.35(1.57)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 29-03-17  
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>	1.77(-0.54)	12.90(2.11)	2.22(1.36)
<b>48 Hour</b>	2.03(-0.44)	16.34(-0.16)	2.45(1.66)
<b>72 Hour</b>	1.97(-0.23)	15.93(0.87)	2.39(1.37)

**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 30-03-17  
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>	1.77(-0.77)	12.75(1.98)	2.15(1.27)
<b>48 Hour</b>	2.23(-0.51)	14.80(1.40)	2.15(1.28)
<b>72 Hour</b>	2.58(-0.50)	16.55(0.33)	3.05(1.12)



**Error Statistics in Surface Meteorological Parameter  
Validation Time 0000 UTC 31-03-17  
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>	1.76(-0.54)	13.86(3.44)	1.97(1.19)
<b>48 Hour</b>	2.01(-0.44)	17.19(3.74)	2.68(1.20)
<b>72 Hour</b>	2.37(-0.37)	17.93(2.82)	2.66(1.18)