

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 05-02-17
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)
24 Hour	2.14(-0.58)	13.16(2.65)	3.60(1.68)
48 Hour	3.44(-0.41)	20.64(1.50)	2.64(1.96)
72 Hour	4.73(-0.41)	25.73(-1.99)	2.66(2.24)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 06-02-17
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)
24 Hour	2.28(-0.72)	16.22(-0.34)	2.58(1.21)
48 Hour	3.57(-0.57)	21.43(-0.06)	2.34(1.45)
72 Hour	3.37(-0.33)	18.09(-1.22)	2.28(1.84)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 07-02-17
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)
24 Hour	2.05(-0.79)	15.17(0.00)	2.03(1.00)
48 Hour	3.39(-0.75)	17.03(-1.12)	2.21(1.06)
72 Hour	2.78(-0.66)	17.68(-2.99)	2.63(1.33)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 16-02-17
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)
24 Hour	1.92(-0.23)	14.77(3.61)	2.05(1.19)
48 Hour	2.48(-0.18)	17.14(3.15)	2.54(1.51)
72 Hour	2.93(-0.02)	17.03(2.08)	2.94(1.58)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 17-02-17
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)
24 Hour	1.90(-0.38)	14.45(4.08)	2.24(1.28)
48 Hour	2.15(-0.10)	15.52(4.01)	3.10(1.58)
72 Hour	2.71(-0.04)	16.17(3.60)	3.38(1.80)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 18-02-17
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)
24 Hour	1.86(-0.32)	11.55(1.32)	2.63(1.38)
48 Hour	2.37(-0.04)	14.29(1.04)	3.15(1.79)
72 Hour	3.44(0.30)	17.61(1.60)	4.05(1.83)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 19-02-17
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)
24 Hour	1.75(-0.23)	13.02(3.55)	2.77(1.49)
48 Hour	3.36(0.04)	18.78(1.91)	3.68(1.72)
72 Hour	5.25(0.11)	23.02(2.32)	3.86(1.98)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 20-02-17
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)
24 Hour	2.18(-0.89)	14.69(1.30)	2.85(1.35)
48 Hour	4.11(-0.56)	19.81(1.47)	2.88(1.56)
72 Hour	5.03(-0.13)	22.66(0.85)	3.08(1.86)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 21-02-17
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)
24 Hour	2.12(-0.99)	14.58(1.66)	2.41(1.43)
48 Hour	3.23(-1.28)	18.81(-0.85)	2.92(1.67)
72 Hour	3.60(-1.13)	21.49(-1.91)	2.80(2.10)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 22-02-17
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)
24 Hour	2.24(-0.92)	15.58(-0.14)	2.36(1.38)
48 Hour	2.88(-0.92)	18.90(-2.28)	2.30(1.61)
72 Hour	3.08(-1.15)	22.82(-4.98)	2.54(1.60)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 23-02-17
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)
24 Hour	2.39(-0.72)	15.29(0.90)	2.06(1.15)
48 Hour	2.60(-0.71)	17.09(-1.24)	2.28(1.22)
72 Hour	3.35(-0.47)	19.63(-2.02)	2.61(1.28)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 24-02-17
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)
24 Hour	2.30(-0.92)	16.44(1.23)	2.20(1.12)
48 Hour	3.00(-0.64)	18.93(0.72)	2.48(1.12)
72 Hour	2.42(-0.55)	18.65(-0.94)	2.49(1.21)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 25-02-17
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)
24 Hour	2.12(-0.65)	15.91(3.39)	1.98(1.12)
48 Hour	2.66(-0.60)	19.64(1.14)	2.16(1.28)
72 Hour	2.83(-0.38)	19.13(0.48)	2.75(1.27)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 26-02-17
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)
24 Hour	2.16(-0.76)	17.51(1.92)	2.07(1.00)
48 Hour	2.41(-0.50)	19.21(1.77)	2.43(1.04)
72 Hour	3.08(-0.43)	17.37(1.72)	3.03(1.23)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 27-02-17
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)
24 Hour	2.04(-0.62)	15.72(3.06)	1.92(1.06)
48 Hour	2.79(-0.50)	16.81(1.96)	2.48(1.28)
72 Hour	3.13(-0.30)	17.48(2.17)	2.80(1.56)