

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 06-06-13**

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	1.93(-0.61)	12.18(5.31)	2.52(1.45)
48 Hour	2.73(-0.75)	15.64(5.21)	2.83(1.46)
72 Hour	3.17(-0.40)	15.90(3.63)	2.86(1.78)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 07-06-13**

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	2.06(-0.47)	12.06(4.87)	2.55(1.15)
48 Hour	2.79(-0.53)	12.86(3.61)	2.72(1.37)
72 Hour	3.24(-0.40)	14.26(2.09)	3.38(1.50)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 08-06-13**

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	2.03(-0.48)	11.35(4.11)	2.50(1.14)
48 Hour	2.55(-0.42)	13.01(4.18)	3.14(1.45)
72 Hour	2.56(-0.36)	15.45(4.08)	3.95(1.42)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 13-06-13**

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	2.19(-0.44)	13.71(3.43)	2.69(1.25)
48 Hour	2.26(-0.28)	14.27(1.64)	2.90(1.39)
72 Hour	2.69(-0.04)	18.90(-0.72)	3.71(1.27)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 14-06-13**

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	2.19(-0.72)	11.68(3.69)	2.53(1.04)
48 Hour	2.49(-0.34)	14.07(1.83)	3.27(1.06)
72 Hour	2.31(-0.41)	13.90(-0.69)	3.69(1.61)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 15-06-13**

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	2.03(-0.54)	12.79(5.75)	2.84(1.49)
48 Hour	1.97(-0.34)	13.32(5.27)	3.23(1.77)
72 Hour	2.14(-0.13)	13.52(4.52)	3.92(2.10)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 17-06-13**

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	1.98(-0.44)	12.15(5.01)	2.65(1.14)
48 Hour	2.07(-0.14)	13.38(5.32)	2.87(1.61)
72 Hour	2.42(-0.06)	13.94(4.20)	2.67(2.27)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 19-06-13**

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	2.03(-0.49)	11.89(4.55)	2.18(1.14)
48 Hour	2.35(-0.47)	14.39(4.23)	2.38(1.18)
72 Hour	2.90(-0.27)	17.97(4.69)	3.15(1.32)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 20-06-13**

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	1.99(-0.54)	13.05(4.84)	2.10(1.04)
48 Hour	2.31(-0.37)	15.04(4.01)	3.03(1.28)
72 Hour	2.50(-0.38)	16.27(3.79)	3.92(1.06)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 21-06-13**

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	1.76(-0.35)	11.68(3.74)	2.33(1.16)
48 Hour	1.97(-0.23)	14.35(1.74)	2.80(1.64)
72 Hour	2.39(-0.18)	15.75(2.25)	3.32(1.68)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 22-06-13**

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	1.91(-0.40)	12.42(4.02)	2.36(1.00)
48 Hour	2.16(-0.16)	14.88(3.47)	2.52(1.57)
72 Hour	2.38(-0.08)	15.87(1.12)	2.96(2.09)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 23-06-13**

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	1.94(-0.34)	12.26(3.52)	2.30(0.79)
48 Hour	2.32(-0.18)	13.09(1.92)	2.69(1.08)
72 Hour	2.35(-0.14)	13.70(0.82)	2.90(1.77)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 24-06-13**

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	1.89(-0.47)	10.93(3.54)	2.62(1.18)
48 Hour	2.10(-0.28)	12.02(2.23)	2.52(1.27)
72 Hour	1.95(-0.15)	12.95(1.15)	2.84(1.25)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 25-06-13**

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	1.91(-0.45)	11.53(4.55)	2.58(1.31)
48 Hour	2.02(-0.41)	12.58(2.71)	2.65(1.31)
72 Hour	2.11(-0.26)	12.67(1.28)	3.10(1.69)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 26-06-13**

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	1.82(-0.32)	12.29(3.71)	2.41(1.29)
48 Hour	1.99(-0.24)	13.91(3.67)	2.96(1.67)
72 Hour	2.22(-0.08)	15.10(2.62)	3.29(1.86)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 27-06-13**

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	1.96(-0.29)	12.29(2.94)	2.18(1.06)
48 Hour	2.26(-0.27)	14.76(1.69)	2.69(1.71)
72 Hour	2.64(-0.29)	16.93(1.51)	2.83(1.75)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 28-06-13**

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(-0.46)	12.88(3.49)	2.38(1.25)
48 Hour	2.69(-0.35)	14.36(1.93)	2.66(1.39)
72 Hour	2.78(-0.33)	15.90(0.71)	2.84(1.83)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 29-06-13**

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	2.11(-0.39)	12.37(2.96)	2.35(1.32)
48 Hour	2.14(-0.41)	12.91(2.45)	2.51(1.53)
72 Hour	2.39(-0.25)	15.08(1.23)	2.92(1.57)

**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 30-06-13**

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(-0.31)	12.31(3.35)	2.56(1.53)
48 Hour	2.29(-0.19)	12.59(2.44)	2.66(1.54)
72 Hour	2.26(-0.22)	13.90(2.00)	3.03(1.79)