

**Government of India**  
**Ministry of Earth Sciences**  
**National Centre for Medium Range Weather Forecasting ( NCMRWF )**  
[ [www.ncmrwf.gov.in](http://www.ncmrwf.gov.in) ]

Dated: 14 December, 2011

### **WEATHER SYSTEM**

- **Dense fog** has been observed over parts of east Uttar Pradesh, Bihar and Sub-Himalayan West Bengal & Sikkim. The stations where visibility reduced to 50 m or less are: Bahraich, Lucknow, Sultanpur, Varanasi, Patna and Baghdogra .
- **Cold wave** conditions prevailed in some parts of west Madhya Pradesh and at isolated places in Assam & Meghalaya, Nagaland-Manipur-Mizoram-Tripura, Sub-Himalayan West Bengal & Sikkim and west Uttar Pradesh.
- Cold day conditions also prevailed at isolated places in east Uttar Pradesh.
- Northwesterly winds continue to prevail over IndoGangetic plains.
- The feeble trough in easterlies extending from southwest Bay of Bengal to west central Bay of Bengal now runs from Comorin area to westcentral Bay of Bengal across southwest Bay of Bengal in lower levels.

#### **Weather warning :**

- Ground frost would occur at a few places over Punjab, Haryana and north Rajasthan during next 48 hours.
- Visibility may reduce to 500 m or less in fog over some parts of east Uttar Pradesh, Bihar and Sub Himalayan West Bengal & Sikkim during next 48 hours .

### **Zone-wise weather forecast**

#### **NORTH & NORTH-WEST INDIA** [J&K, HP, UTTRANCHAL, PUNJAB, HARYANA, Rajsthan, DELHI, W U.P., E U.P.]

- **Mainly dry weather** would prevail over the region.
- No significant change in minimum temperatures over northwest India.

#### **EAST AND NE INDIA** [ BIHAR, JHARKHAND, WEST BENGAL, ORISSA, NE STATES ]

- **Mainly dry weather** would prevail over the region.
- Density & duration of fog would also decrease over east Uttar Bihar and Sub Himalayan West Bengal & Sikkim .

#### **CENTRAL INDIA** [M.P., CHHATTISGARH , VIDHARBHA ]

- **Mainly dry weather** would prevail over the region.
- Pleasant weather conditions with cold mornings would prevail over central India.

#### **SOUTH INDIA** [TAMILNADU, AP, KERALA, KARNATAKA, ANDAMAN & NICOBAR ISLANDS, LAKSHADEEP]

- Rain/thundershowers would occur at a few places over Tamilnadu, Lakshadweep and Andaman & Nicobar Islands and at one or two places over Kerala and south Andhra Pradesh.
- **Mainly dry weather** would prevail over rest of the region.

#### **WEST INDIA** [GOA, MAHARASHTRA OTHER THAN VIDARBHA & GUJARAT ]

- **Mainly dry weather** would prevail over the region.

## **Local forecast for Delhi and NCR region for next 5 days**

**Thursday ( 15 December, 2011)** Mist /shallow fog in the morning . Mainly clear sky is likely . Maximum temperature will be around 23 °C and minimum around 6 °C .

**Friday ( 16 December, 2011)** Mist /shallow fog in the morning . Mainly clear sky is likely . Maximum temperature will be around 22 °C and minimum around 6 °C

**Saturday ( 17 December, 2011)** Mist /shallow fog in the morning . Mainly clear sky is likely . Maximum temperature will be around 22 °C and minimum around 5 °C

**Sunday ( 18 December, 2011)** Mist in the morning . Mainly clear sky is likely . Maximum temperature will be around 23 °C and minimum around 5 °C

**Monday ( 19 December, 2011)** Mist in the morning . Mainly clear sky is likely . Maximum temperature will be around 24 °C and minimum around 5 °C