

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Advance of Southwest Monsoon 2026:

- The **Northern Limit of Monsoon** continues to pass through 20°N/60°E, 20°N/65°E, 20°N/70°E, Surat, Indore, Mandla, Daltonganj, Motihari and 28.3°N/83°E as on 27th June.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of North Arabian Sea, Gujarat, Madhya Pradesh, remaining parts of Chhattisgarh, Jharkhand & Bihar, some parts of Uttar Pradesh & Uttarakhand during next 3-4 days.

Weather Forecast and Warnings:

Northeast India:

- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 27th-29th June; Himachal Pradesh during 27th-30th June.
- **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 27th June-2nd July; West Uttar Pradesh during 29th June-3rd July; East Uttar Pradesh during 27th-30th June; East Rajasthan and West Rajasthan during 27th June-3rd July.
- **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 30th June-3rd July; Himachal Pradesh during 1st-3rd July.
- **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab on 3rd July; East Uttar Pradesh during 1st-3rd July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 30th June-3rd July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Himachal Pradesh and Uttarakhand during 27th June-3rd July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Haryana Chandigarh & Delhi and Punjab during 1st-3rd July; West Uttar Pradesh during 30th June-3rd July; East Rajasthan and East Uttar Pradesh during 27th June-3rd July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Rajasthan during 27th June-3rd July.
- **Isolated thunderstorm & lightning** likely over Punjab during 27th-30th June.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-3rd July; Himachal Pradesh during 1st-3rd July; Uttarakhand during 30th June-3rd July.

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 27th June-3rd July; East Madhya Pradesh during 27th June-1st July; Vidarbha on 27th June.
- **Fairly Widespread to Widespread** rainfall likely over East Madhya Pradesh during 2nd-3rd July; Vidarbha during 28th June-3rd July; Chhattisgarh during 27th June-3rd July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 27th June-1st July.
- **Isolated thunderstorm & lightning** likely over Chhattisgarh during 27th June-1st July.
- **Isolated heavy rainfall** likely over West Madhya Pradesh on 27th June and during 29th-30th June; East Madhya Pradesh on 27th June and on 29th June; Chhattisgarh and Vidarbha during 27th June-3rd July.
- **Moderate to intense lightning activity on 27th June.**

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 27th June-3rd July; Gangetic West Bengal and Odisha during 28th June-3rd July; Jharkhand during 29th June-3rd July; Bihar during 29th June-1st July.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

- **Isolated to Scattered** rainfall likely over Gangetic West Bengal and Odisha on 27th June; Jharkhand during 27th-28th June; Bihar during 27th-28th June and during 2nd-3rd July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands, Sub-Himalayan West Bengal & Sikkim on 27th June and during 2nd-3rd July; Gangetic West Bengal, Jharkhand and Odisha during 27th June-3rd July; Bihar during 27th-29th June and during 2nd-3rd July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Sub-Himalayan West Bengal & Sikkim during 28th June-3rd July; Bihar during 30th June-1st July.
- **Isolated heavy rainfall** likely over Andaman & Nicobar Islands during 28th-29th June; Sub-Himalayan West Bengal & Sikkim during 27th-29th June and during 1st-3rd July; Gangetic West Bengal and Jharkhand during 30th June-1st July; Bihar during 27th-28th June and on 1st July; Odisha during 27th-29th June and during 2nd-3rd July with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 30th June; Bihar during 29th-30th June; Odisha during 30th June-1st July.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 28th June-1st July.
- **Moderate to intense lightning activity likely over Gangetic West Bengal during 28th-30th June; Bihar, Jharkhand and Odisha during 27th -29th June.**
- **Heavy to very heavy rainfall at many places with extremely heavy rainfall likely at isolated places over Sub-Himalayan West Bengal & Sikkim during 27th -29th June.**

Northeast India:

- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh during 27th June-1st July; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 27th June-3rd July.
- **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 2nd-3rd July.
- **Isolated thunderstorm & lightning** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 27th June-1st July.
- **Isolated heavy rainfall** likely over Arunachal Pradesh during 30th June-2nd July; Assam & Meghalaya on 28th June and during 1st-3rd July; Nagaland, Manipur, Mizoram & Tripura during 27th June-3rd July with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 27th-29th June; Assam & Meghalaya on 27th June and during 29th-30th June.
- **Heavy to very heavy rainfall at many places with extremely heavy rainfall likely at isolated places over Assam & Meghalaya on 28th June.**

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 27th June-3rd July; Madhya Maharashtra on 3rd July.
- **Isolated to Scattered** rainfall likely over Madhya Maharashtra during 27th June-2nd July; Gujarat Region, Marathwada and Saurashtra & Kutch during 27th June-3rd July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Konkan & Goa and Madhya Maharashtra during 27th-30th June; Marathwada during 27th June-1st July; Gujarat Region on 1st July.
- **Isolated heavy rainfall** likely over Konkan & Goa during 27th June-3rd July; Madhya Maharashtra and Marathwada on 27th June and during 1st-3rd July; Gujarat Region during 2nd-3rd July.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Tamil Nadu, Puducherry & Karaikal during 27th June-3rd July; North Interior Karnataka on 27th June and on 1st July; South Interior Karnataka on 27th June; Coastal Andhra Pradesh & Yanam during 29th June-3rd July; Rayalaseema during 28th June-3rd July.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe, Lakshadweep and Telangana during 27th June-3rd July; North Interior Karnataka during 28th-30th June and during 2nd-3rd July; South Interior Karnataka during 28th June-3rd July; Coastal Andhra Pradesh & Yanam during 27th-28th June; Rayalaseema on 27th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 27th-29th June; Coastal Andhra Pradesh & Yanam and Kerala

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

& Mahe during 27th June-1st July; Lakshadweep during 28th-29th June; Rayalaseema during 27th-30th June, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka during 28th June-3rd July; North Interior Karnataka during 29th June-3rd July; Rayalaseema on 1st July; Telangana during 27th June-3rd July.

- Isolated **thunderstorm & lightning** likely over South Interior Karnataka during 29th June-3rd July.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 27th-29th June; Kerala & Mahe on 27th June and during 30th June-3rd July; Lakshadweep during 28th-29th June; Coastal Karnataka and Telangana during 27th June-3rd July; North Interior Karnataka during 2nd-3rd July; South Interior Karnataka during 30th June-3rd July; Coastal Andhra Pradesh & Yanam during 27th-28th June and during 1st-3rd July; Rayalaseema on 27th June with isolated **very heavy rainfall** also likely over Kerala & Mahe during 28th-29th June.
- Strong Surface Winds likely over Coastal Karnataka during 27th June-3rd July; North Interior Karnataka and South Interior Karnataka during 29th June-3rd July.

Heat Wave, Hot & Humid weather and Warm Night conditions warning:

- **Heat wave** conditions very likely in isolated pockets over Bihar and Haryana Chandigarh & Delhi during 27th-28th June; East Uttar Pradesh during 27th-30th June with **severe heat wave** conditions in isolated pockets during 27th-28th June; West Uttar Pradesh during 27th-29th June with **severe heat wave** conditions in isolated pockets during 27th-28th June.
- **Hot and humid** weather conditions likely to prevail over Jharkhand and Odisha on 27th June.

Forecast of maximum/day temperatures:

- No significant change in maximum temperatures likely over Northwest India till 30th June and gradual fall by 4-6°C till 03rd July.
- No significant change in maximum temperatures likely over Central India till 30th June and gradual fall by 2-3°C till 03rd July.
- No significant change in maximum temperatures likely over East India till 28th June, gradual fall by 2-4°C during 29th -01st July and no significant change thereafter.
- No significant change in maximum temperatures likely over the rest parts of country till 03rd July, 2026.

Fisherman Warning:

Fishermen are advised not to venture into the following areas:

- **Bay of Bengal:** into westcentral BoB and along & off coastal Andhra Pradesh during 27th June to 1st July; into southwest & southeast BoB and Andaman Sea during 28th June to 2nd July.
- **Arabian Sea:** along and off Somalia coasts and parts of southwest and westcentral Arabian Sea during 27th June to 2nd July; along & off Konkan, Goa & Karnataka coast, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea on 27th June; along & off South Konkan & Goa, Karnataka & Kerala coasts, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea during 28th June to 2nd July; Along & off Gujarat and North Konkan coast on 2nd July; Gulf of Mannar & adjoining Comorin area till 2nd July.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Coastal Karnataka and Kerala & Mahe; **at many places** over Arunachal Pradesh, Konkan & Goa, Vidarbha and Lakshadweep; **at a few places** over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Marathwada, Chhattisgarh, Coastal Andhra Pradesh & Yanam and Telangana; **at isolated places** over Gangetic West Bengal, Odisha, Jharkhand, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, West Rajasthan, East Rajasthan, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and South Interior Karnataka;

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Sub Himalayan West Bengal & Sikkim:** Kumargram (dist Alipurduar) 16; Sevoke (dist Darjeeling), Raidak Tea Estate (dist Alipurduar) 12 Each; Alipurduar PTO (dist Alipurduar) 11; Majherdabri Tea Garden (dist Alipurduar) 9; Hasimara (dist Alipurduar) 8; Falakata (dist Alipurduar), Noweranuddi Tea Garden (dist Jalpaiguri), Patkapara Tea Estate (dist Alipurduar), Sankos Tea Estate (dist Alipurduar), Subhasini Tea Estate (dist Alipurduar) 6 Each; **West Madhya Pradesh:** Pithampur (dist Dhar) 13; Khirkiya-arg (dist Harda), Khalwa (dist Khandwa) 7 Each; **Telangana:** Venkatapuram (dist Mulugu) 10; **Coastal Andhra Pradesh & Yanam:** Kukunoor (dist Eluru) 9; Kaikalur (dist Eluru), Masulipatnam Cdr (dist Krishna) 7 Each; **Bihar:** Puraini (dist Madhepura) 8; Barsoi (dist Katihar) 6; **Arunachal Pradesh:** Pasighat AP (dist East Siang), Passighat AWS (dist East Siang) 7 Each; **East Madhya Pradesh:** Bilhari (dist Katni) 7; **Konkan & Goa:** Vaibhavwadi (dist Sindhudurg) 7; Ponda (dist North Goa) 6; **Assam & Meghalaya:** Matijuri (dist Hailakandi), Shella (dist East Khasi Hills) 6 Each; **Nagaland, Manipur, Mizoram & Tripura:** Tamenglong (dist Tamenglong) 6; **East Uttar Pradesh:** Ayoadhya Fmo (dist Ayodhya), Mankapur (dist Gonda) 6 Each.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today):**Heavy to very heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim and West Madhya Pradesh. **Heavy rain** at isolated places over Arunachal Pradesh, Bihar, East Madhya Pradesh, Konkan & Goa, Coastal Andhra Pradesh & Yanam and Telangana.

❖ **Thunderstorm accompanied with Squally/Gusty winds with speed reaching 61-80 kmph** has been recorded at isolated places over Haryana **with speed reaching 40-60 kmph** at isolated places over Andaman & Nicobar Islands, Odisha, Kutch, Madhya Maharashtra, Gujarat Region, Himachal Pradesh, East Madhya Pradesh, Vidarbha, Jharkhand.

❖ **Heat wave to severe heat wave conditions** prevailed in many parts of East Uttar Pradesh and **heat wave conditions** in some parts of West Uttar Pradesh.

❖ **Warm night conditions** prevailed in isolated pockets of East Uttar Pradesh

❖ **Minimum Temperature Departures (as on 27-06-2026): markedly above normal(> 5.1°C)** at few places over Jharkhand; at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Odisha, Jharkhand and West Uttar Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Bihar, East Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, West Madhya Pradesh, East Madhya Pradesh, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Gujarat Region; at few places over Arunachal Pradesh, Gangetic West Bengal, Odisha, Jharkhand, Bihar, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, West Rajasthan, Rayalaseema and Lakshadweep; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Marathwada, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Himachal Pradesh,

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

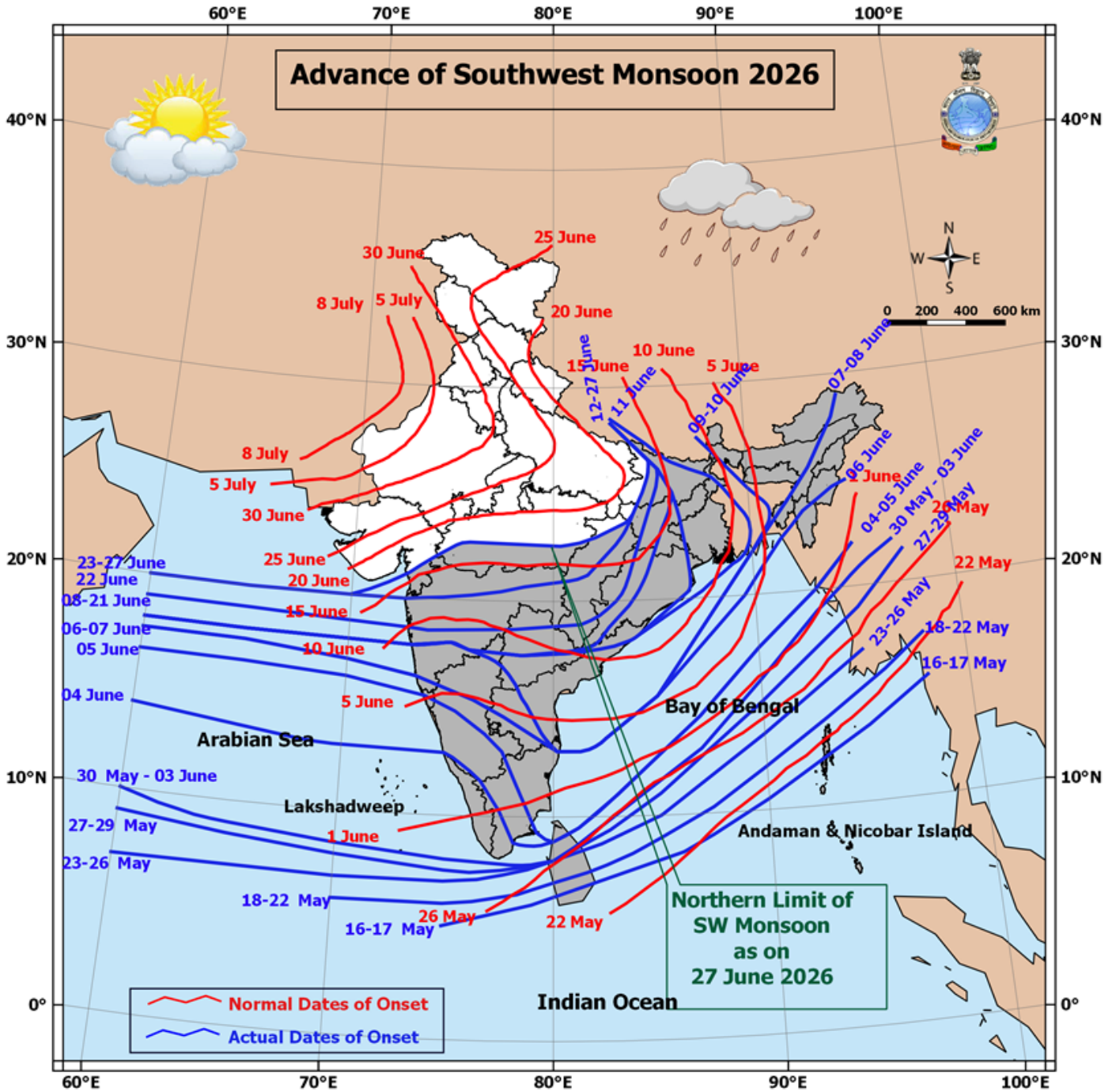
(Service to the nation since 1875)

Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana and Lakshadweep; at most places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Arunachal Pradesh, Assam & Meghalaya, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Rayalaseema and Coastal Karnataka; at isolated places over Punjab and Gujarat Region. **The lowest minimum temperature** of 20.0°C was reported at KHANDWA (MADHYA PRADESH) over the Plains of India.

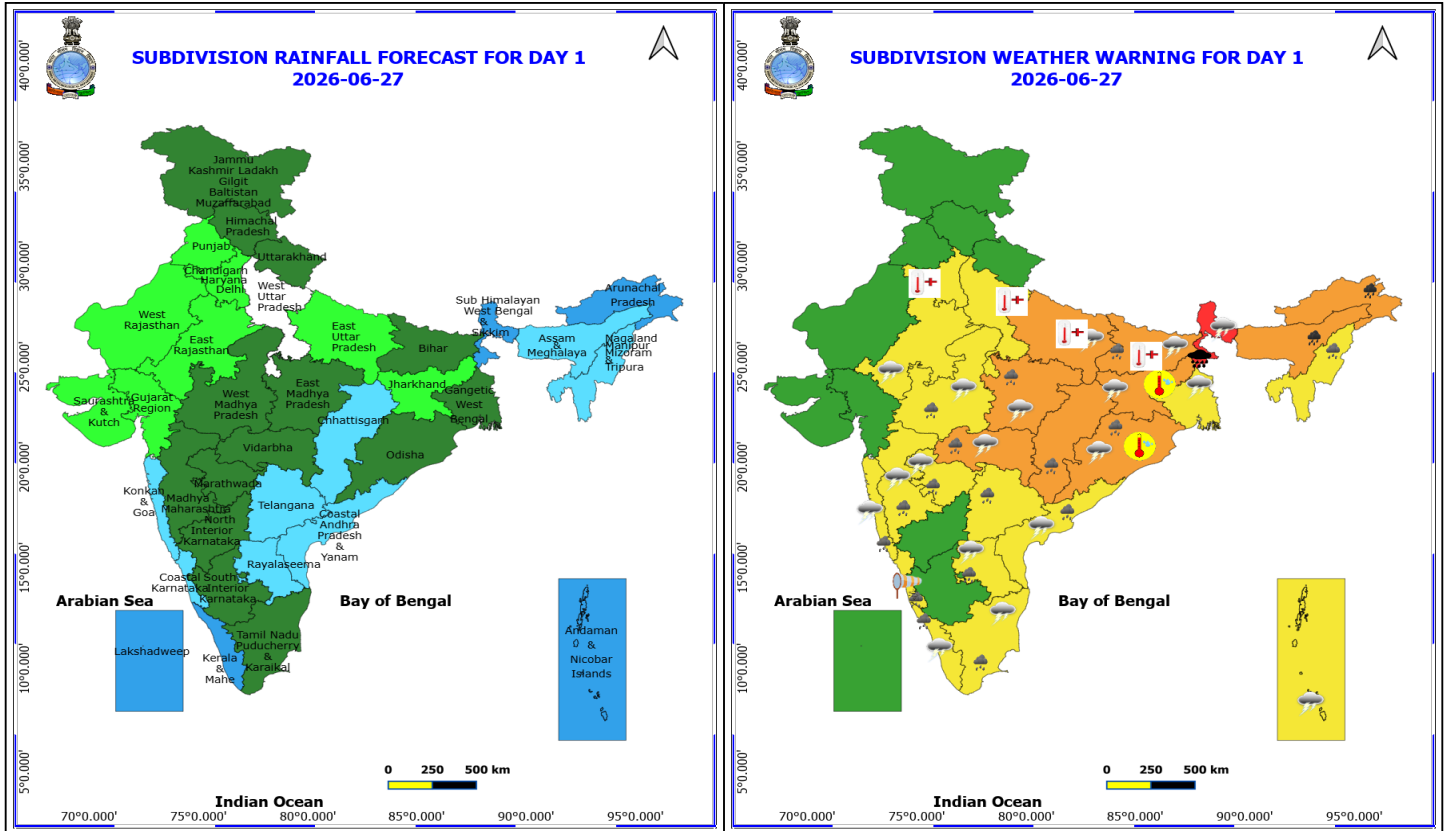
❖ **Maximum Temperature Departures (as on 26-06-2026): markedly above normal(> 5.1°C)** at many places over Punjab and Himachal Pradesh; at most places over West Uttar Pradesh, Haryana-Chandigarh-Delhi and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at few places over Arunachal Pradesh, Assam & Meghalaya and Uttarakhand; at isolated places over Sub Himalayan West Bengal & Sikkim, East Uttar Pradesh, West Rajasthan and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Nagaland, Manipur, Mizoram & Tripura, Odisha, East Rajasthan, West Madhya Pradesh, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over Gujarat Region; at isolated places over Gangetic West Bengal, Bihar, East Madhya Pradesh and Konkan & Goa. **near normal(-1.5°C to 1.5°C)** at many places over Lakshadweep; at most places over Jharkhand and Chhattisgarh; at isolated places over Telangana and Rayalaseema. **The highest maximum temperature** of 43.4°C was reported at **Rohtak (Haryana)**.

Meteorological Analysis (Based on 0830 hours IST)

- The **Northern Limit of Monsoon** continues to pass through 20°N/60°E, 20°N/65°E, 20°N/70°E, Surat, Indore, Mandla, Daltonganj, Motihari and 28.3°N/83°E as on 27th June.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of North Arabian Sea, Gujarat, Madhya Pradesh, remaining parts of Chhattisgarh, Jharkhand & Bihar, some parts of Uttar Pradesh & Uttarakhand during next 3-4 days.
- The **seasonal trough** at mean sea level from Rajasthan to Odisha now runs from Punjab to Bihar across Haryana and Uttar Pradesh.
- The **upper air cyclonic circulation** over north Telangana & neighbourhood persists and lay between 3.1 to 4.5 km above mean sea level.
- The **trough** from coastal Andhra Pradesh to Madhya Maharashtra across cyclonic circulation over north Telangana & neighbourhood and Marathawada between 3.1 km & 4.5 km above mean sea level persists.
- The **trough** from east Uttar Pradesh to Telangana now runs from northern parts of central Uttar Pradesh to Telangana across East Madhya Pradesh, Vidarbha and Chhattisgarh at 1.5 km above mean sea level.
- The **Western Disturbance** as a cyclonic circulation over Haryana & neighbourhood persists and lay between 3.1 & 5.8 km above mean sea level.
- The **upper air cyclonic circulation** over Punjab and adjoining Pakistan at 1.5 km above mean sea level persists.
- An **upper air cyclonic circulation** lies over north Gujarat & neighbourhood between 4.5 & 5.8 km above mean sea level.
- An **upper air cyclonic circulation** lies over westcentral Bay of Bengal & adjoining south Coastal Andhra Pradesh at 5.8 km above mean sea level.
- An **upper air cyclonic circulation** lies over central Chhattisgarh & adjoining Odisha at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over Northeast Bay of Bengal and adjoining Myanmar coast between 3.1 & 5.8 km above mean sea level has become less marked



*Red color warning does not mean "Red Alert" Red color warning means "Take Action"
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599
(Service to the nation since 1875)



27 June (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Heavy Rainfall** very likely at isolated places over Andhra Pradesh, Bihar, Chhattisgarh, Coastal Karnataka, Kerala & Mahe, Konkan & Goa, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Bihar, East Rajasthan, East Uttar Pradesh, Jharkhand, Kerala & Mahe, Konkan & Goa, Madhya Pradesh, Maharashtra, Odisha, Tamil Nadu Puducherry & Karaikal and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Himachal Pradesh, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura and Punjab.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Karnataka.
- ❖ **Heat Wave conditions** very likely at isolated places over Bihar and Haryana, Chandigarh & Delhi.
- ❖ **Heat Wave to Severe Heat Wave conditions** very likely at isolated places over Uttar Pradesh.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

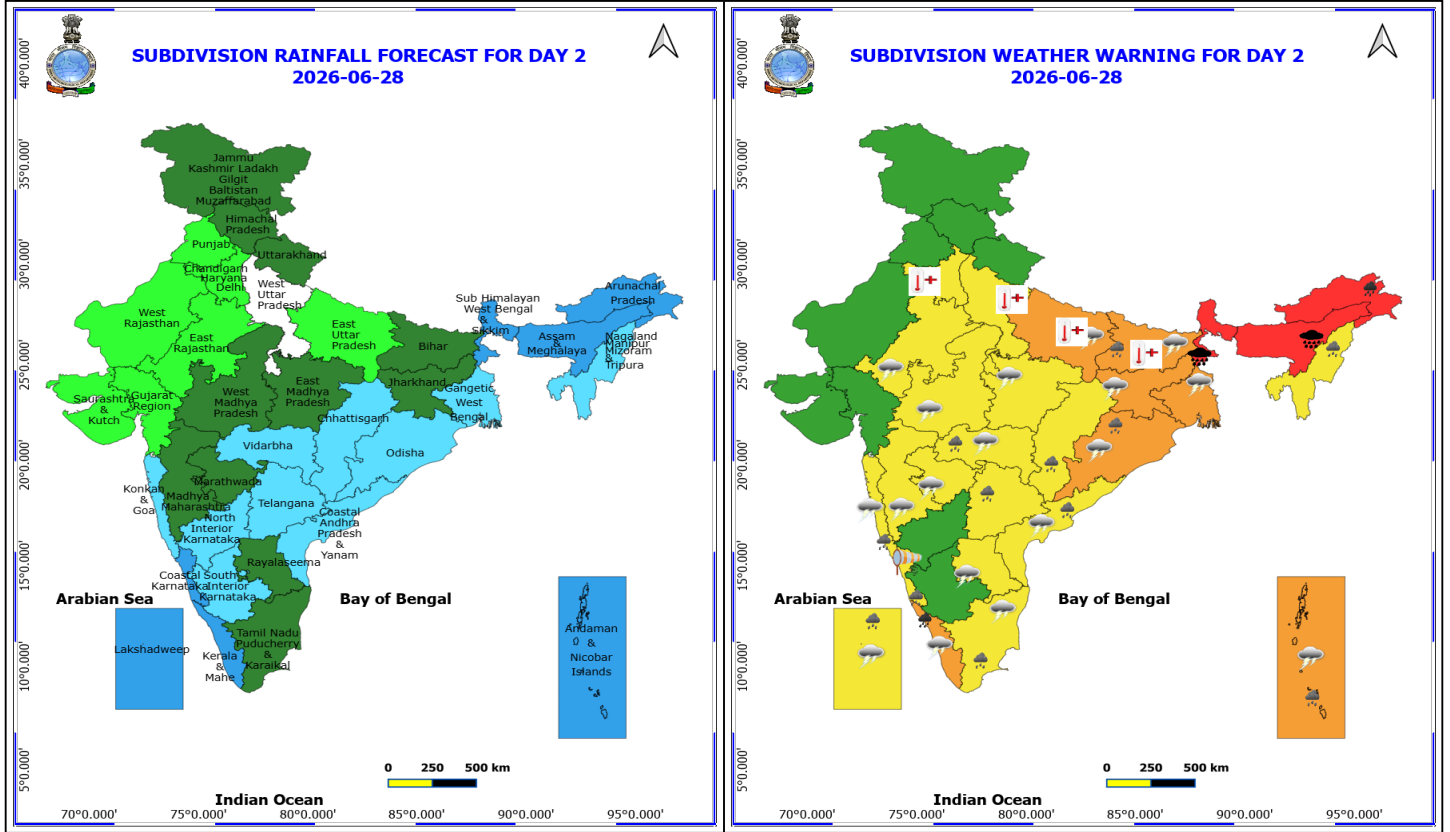


❖ **Hot and Humid weather** very likely at isolated places over Jharkhand and Odisha.

❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts, some parts of southwest and adjoining westcentral Arabian Sea.

❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Konkan, Goa & Karnataka coasts, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea.

❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar & adjoining Comorin area, a few parts of westcentral BoB and along & off coastal Andhra Pradesh.



28 June (Day 2)

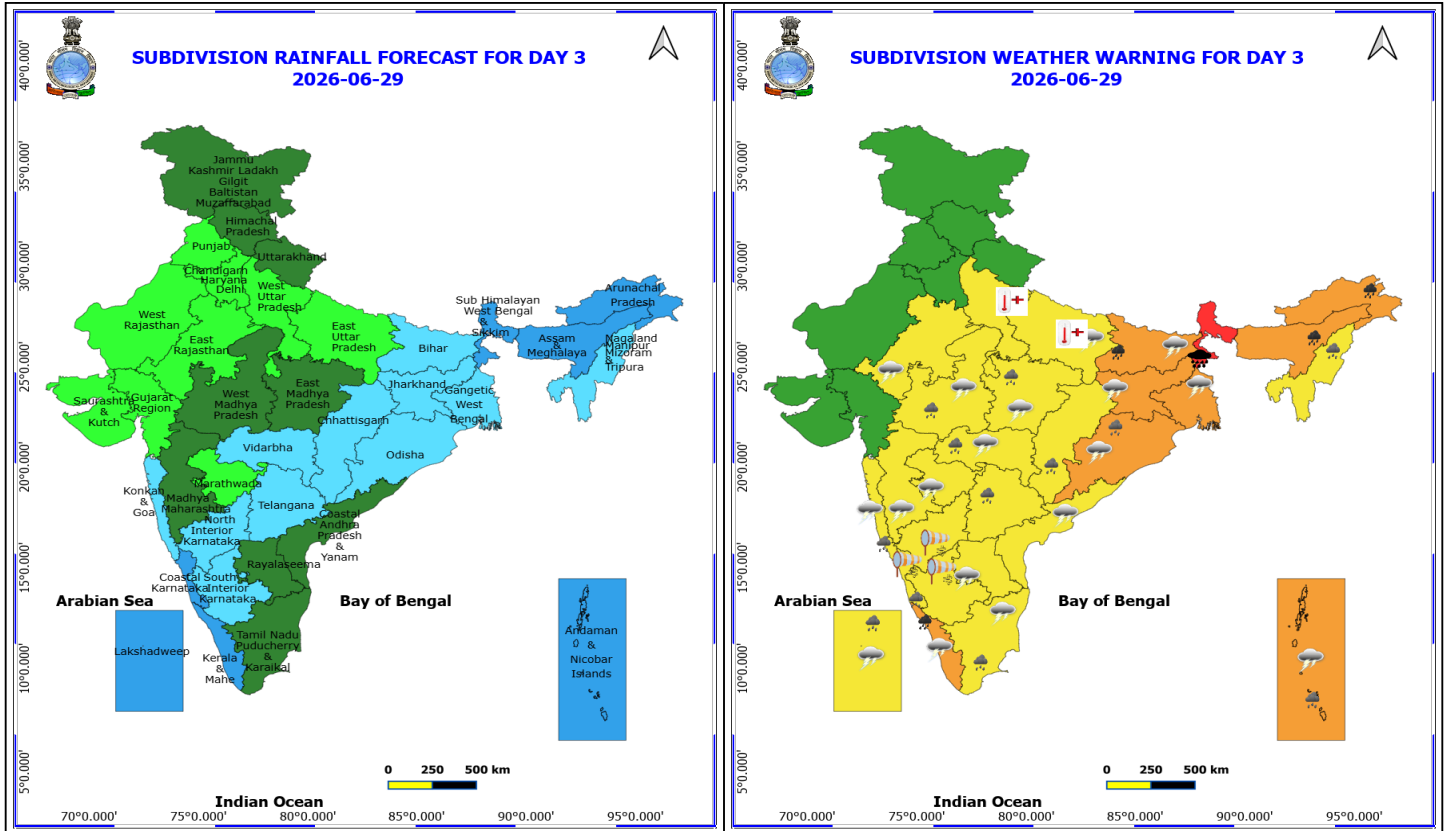
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Assam & Meghalaya and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh and Kerala & Mahe.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Chhattisgarh, Coastal Andhra Pradesh, Coastal Karnataka, Konkan & Goa, Lakshadweep, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and Vidarbha.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Bihar, East Rajasthan, East Uttar Pradesh, Gangetic West Bengal, Jharkhand, Kerala & Mahe, Konkan & Goa, Lakshadweep, Madhya Pradesh, Maharashtra, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Coastal Karnataka, Himachal Pradesh, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura and Punjab.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Karnataka.
- ❖ **Heat Wave conditions** very likely at isolated places over Bihar and Haryana, Chandigarh & Delhi.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

❖ **Heat Wave to Severe Heat Wave conditions** very likely at isolated places over Uttar Pradesh.

-
- ❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts, some parts of southwest and adjoining westcentral Arabian Sea.
 - ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off South Konkan & Goa, Karnataka & Kerala coasts, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea.
 - ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar & adjoining Comorin area, some parts of southwest & adjoining southeast BoB, over westcentral BoB and along & off coastal Andhra Pradesh and Andaman Sea.



29 June (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar and Kerala & Mahe.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Karnataka, Konkan & Goa, Lakshadweep, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and Vidarbha.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Bihar, East Rajasthan, East Uttar Pradesh, Gangetic West Bengal, Jharkhand, Kerala & Mahe, Konkan & Goa, Lakshadweep, Madhya Pradesh, Maharashtra, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Coastal Karnataka, Himachal Pradesh, North Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura, Punjab and South Interior Karnataka.
- ❖ **Strong Surface Winds** very likely at isolated places over Karnataka.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

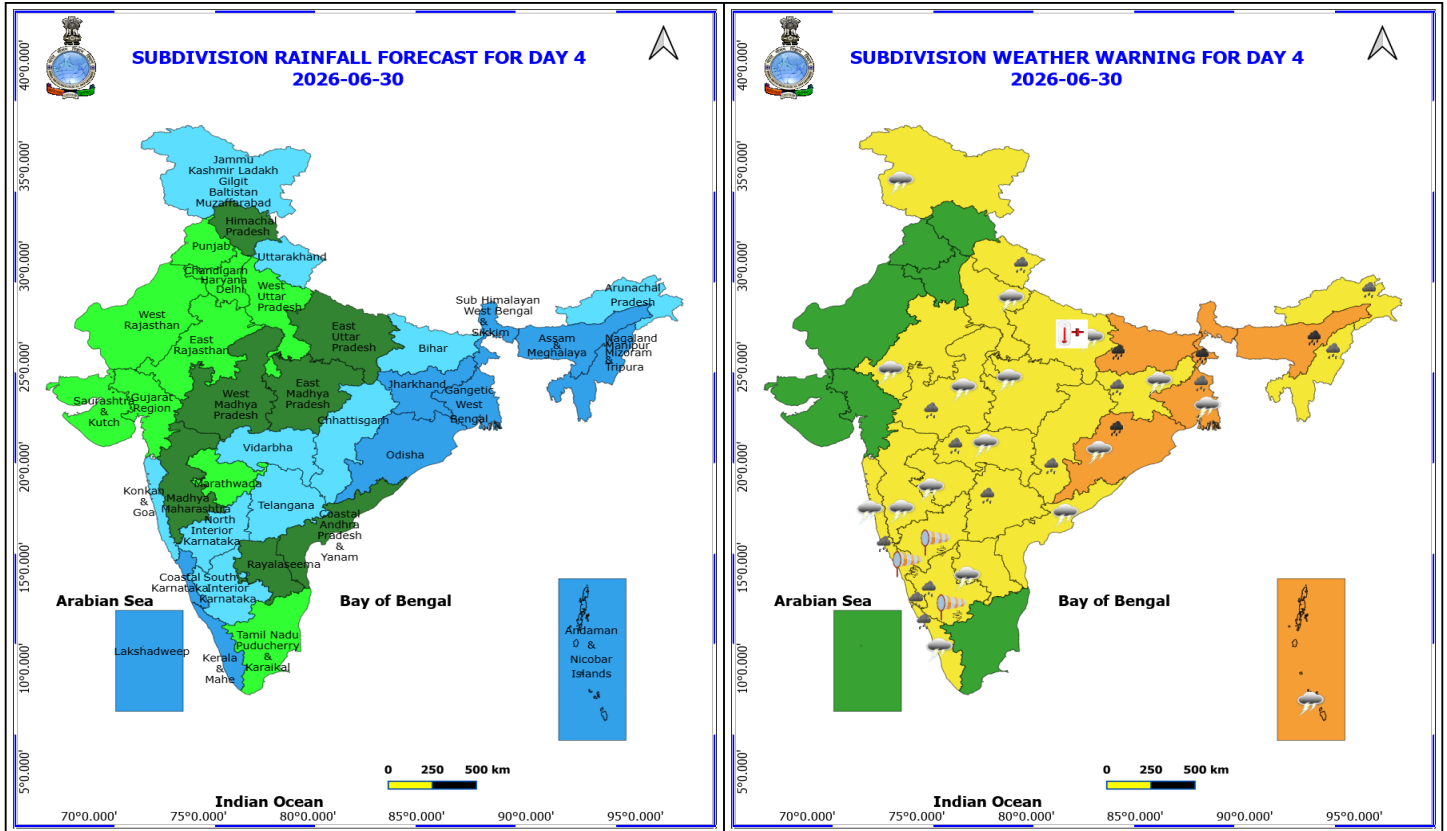
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)



❖ **Heat Wave conditions** very likely at isolated places over Uttar Pradesh.

-
- ❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts, some parts of southwest and some parts of westcentral Arabian Sea.
- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off South Konkan & Goa, Karnataka & Kerala coasts, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar & adjoining Comorin area, some parts of southwest & adjoining southeast BoB, over most parts of westcentral BoB and along & off coastal Andhra Pradesh and Andaman Sea.



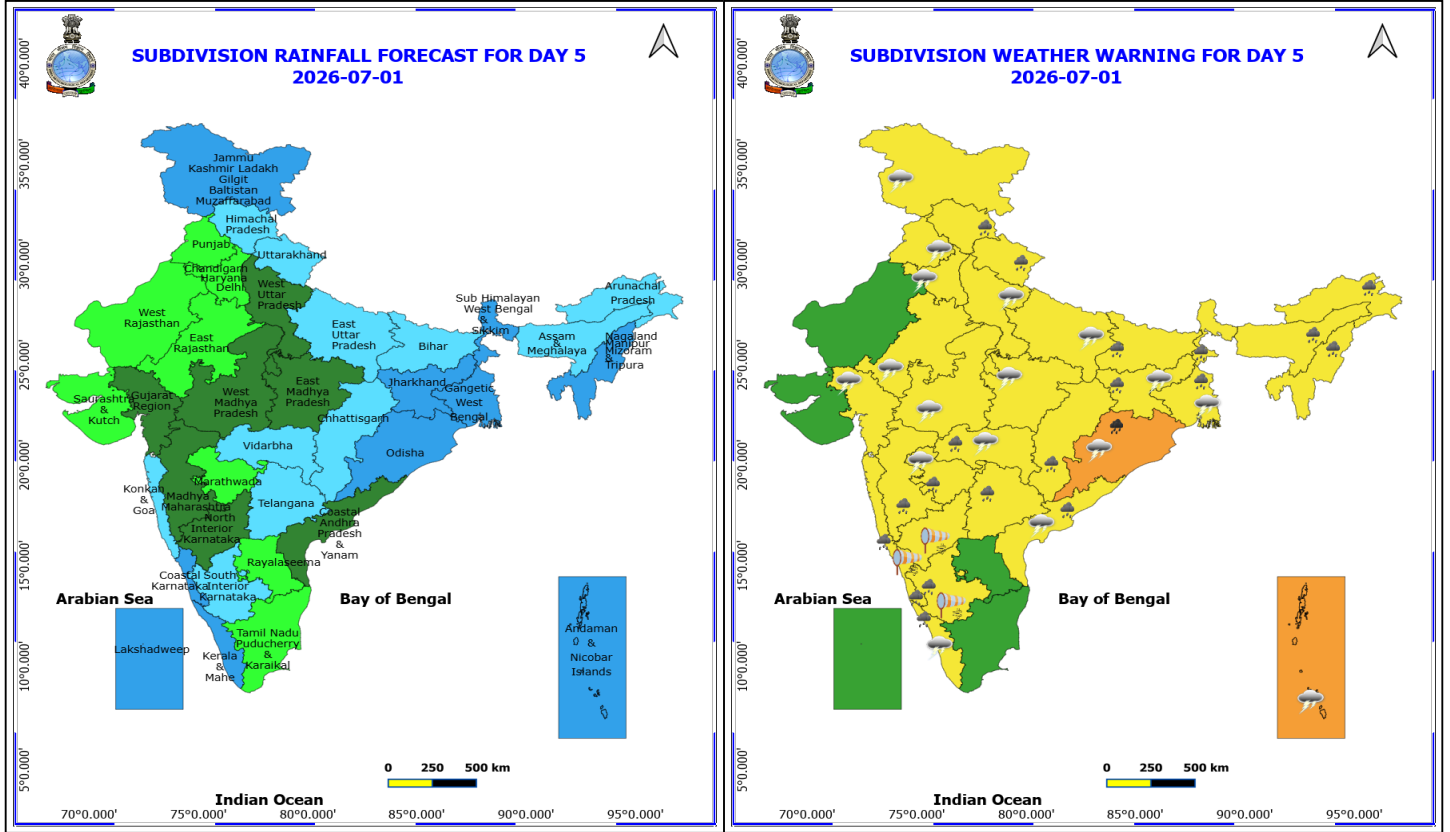
30 June (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Bihar, Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Chhattisgarh, Coastal Karnataka, Gangetic West Bengal, Jharkhand, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka, Telangana, Uttarakhand, Vidarbha and West Madhya Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, East Rajasthan, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Konkan & Goa, Madhya Pradesh, Maharashtra, Odisha and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Coastal Karnataka, Himachal Pradesh, North Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura, Punjab and South Interior Karnataka.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka.
- ❖ **Heat Wave conditions** likely at isolated places over East Uttar Pradesh.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**
 Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
 For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599
 (Service to the nation since 1875)

coasts, some parts of southwest and many parts of westcentral Arabian Sea.

- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off South Konkan & Goa, Karnataka & Kerala coasts, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar & adjoining Comorin area, more parts of southwest & adjoining southeast BoB, over most parts of westcentral BoB and along & off coastal Andhra Pradesh and Andaman Sea.



1 July (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Odisha.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, Coastal Karnataka, Himachal Pradesh, Jharkhand, Kerala & Mahe, Konkan & Goa, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka, Telangana, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Coastal Andhra Pradesh, East Rajasthan, Gangetic West Bengal, Gujarat Region, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Madhya Pradesh, Marathwada, Odisha, Punjab, Uttar Pradesh and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Coastal Karnataka, Himachal Pradesh, North Interior Karnataka, Rayalaseema, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura and South Interior Karnataka.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts, some parts of southwest and most parts of westcentral Arabian Sea.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

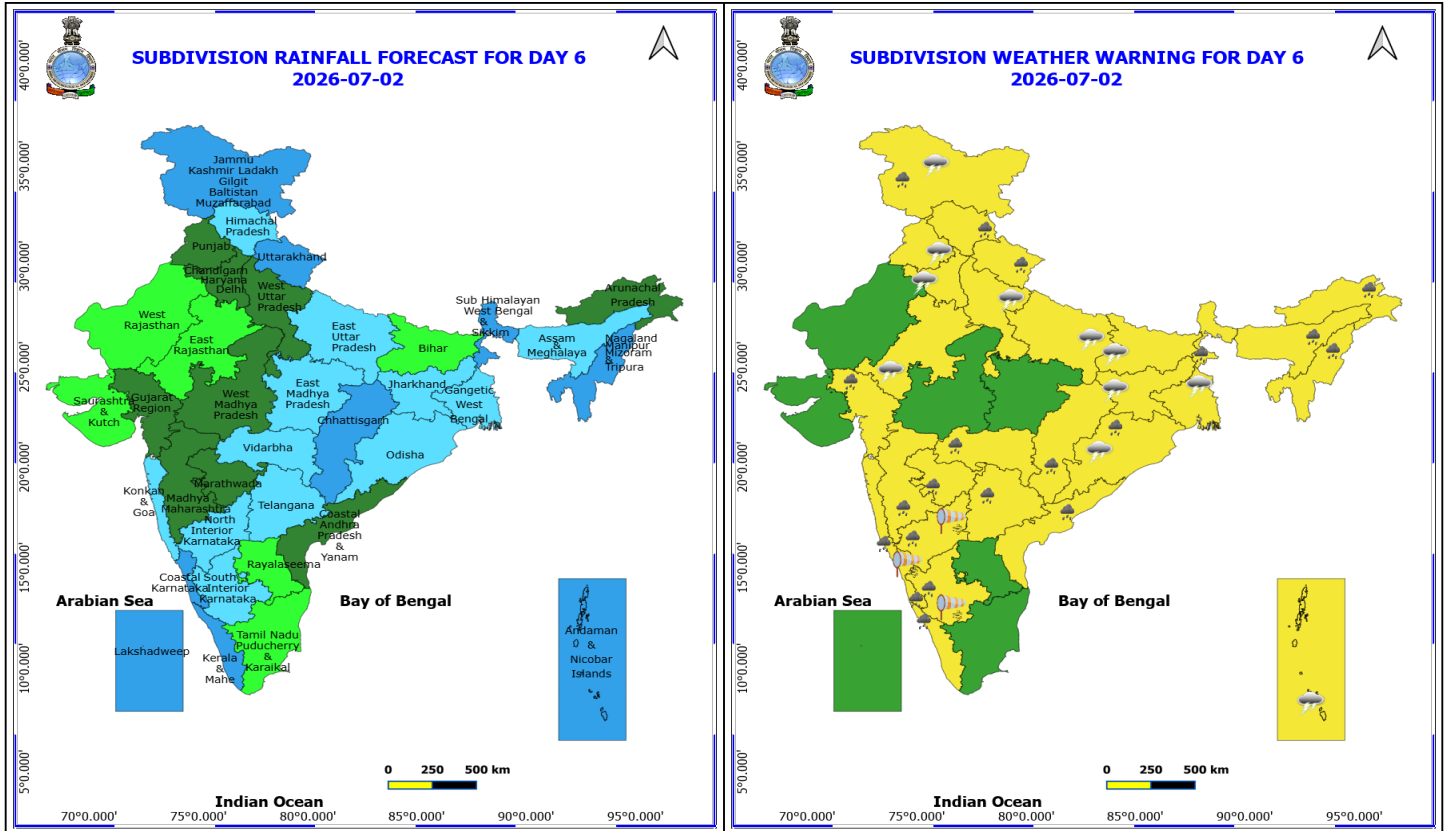
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)



- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Gujarat, Konkan & Goa, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & southeast Arabian Sea.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar & adjoining Comorin area, most parts of southwest & southeast BoB and Andaman Sea.



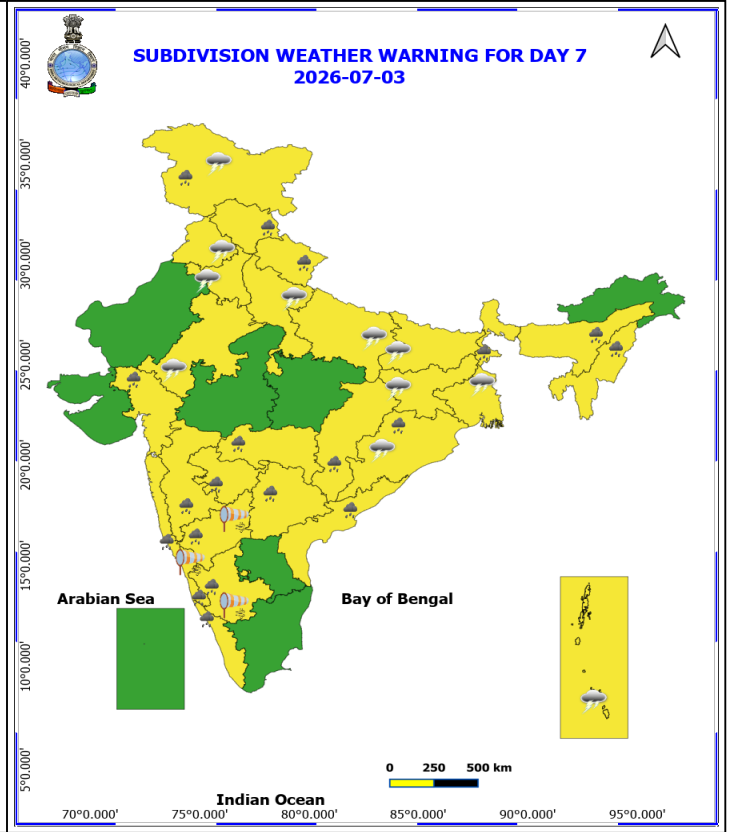
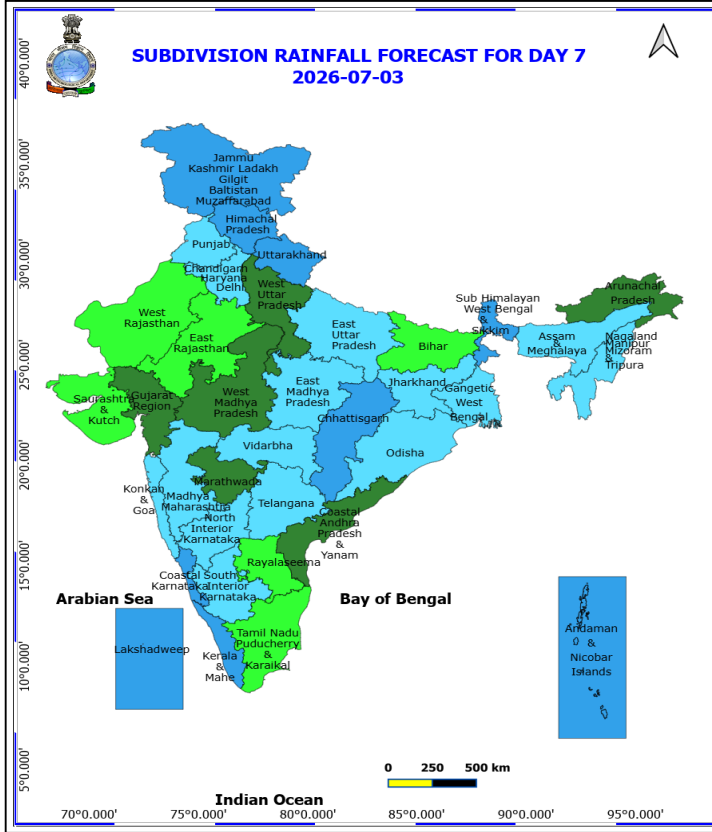
2 July (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat Region, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Karnataka, Kerala & Mahe, Konkan & Goa, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Sub Himalayan West Bengal & Sikkim, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, East Rajasthan, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Coastal Karnataka, Himachal Pradesh, North Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over South Interior Karnataka.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka.

No Fishermen Warning

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)



3 July (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat Region, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffargarh, Karnataka, Kerala & Mahe, Konkan & Goa, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Sub Himalayan West Bengal & Sikkim, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, East Rajasthan, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffargarh, Jharkhand, Odisha, Punjab and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Coastal Karnataka, Himachal Pradesh, North Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over South Interior Karnataka.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka.

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	27- Jun	28- Jun	29- Jun	30- Jun	1- Jul	2- Jul	3- Jul
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	WS	WS	WS	FWS	FWS	SCT	SCT
3	ASSAM & MEHGHALAYA	FWS	WS	WS	WS	FWS	FWS	FWS
4	N. M. M. & T.	FWS	FWS	FWS	WS	WS	WS	FWS
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	WS	WS
6	GANGETIC WEST BENGAL	SCT	FWS	FWS	WS	WS	FWS	FWS
7	ODISHA	SCT	FWS	FWS	WS	WS	FWS	FWS
8	JHARKHAND	ISOL	SCT	FWS	WS	WS	FWS	FWS
9	BIHAR	SCT	SCT	FWS	FWS	FWS	ISOL	ISOL
10	EAST UTTAR PRADESH	ISOL	ISOL	ISOL	SCT	FWS	FWS	FWS
11	WEST UTTAR PRADESH	DRY	DRY	ISOL	ISOL	SCT	SCT	SCT
12	UTTARAKHAND	SCT	SCT	SCT	FWS	FWS	WS	WS
13	HARYANA, CHD & DELHI	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	FWS
14	PUNJAB	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	FWS
15	HIMACHAL PRADESH	SCT	SCT	SCT	SCT	FWS	FWS	WS
16	JAMMU AND KASHMIR AND LADAKH	SCT	SCT	SCT	FWS	WS	WS	WS
17	WEST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	SCT	SCT	SCT	SCT	SCT	SCT	SCT
20	EAST MADHYA PRADESH	SCT	SCT	SCT	SCT	SCT	FWS	FWS
21	GUJRAT REGION	ISOL	ISOL	ISOL	ISOL	SCT	SCT	SCT
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	FWS	FWS	FWS	FWS	FWS	FWS	FWS
24	MADHYA MAHARASHTRA	SCT	SCT	SCT	SCT	SCT	SCT	FWS
25	MARATHWADA	SCT	SCT	ISOL	ISOL	ISOL	SCT	SCT
26	VIDARBHA	SCT	FWS	FWS	FWS	FWS	FWS	FWS
27	CHATTISGARH	FWS	FWS	FWS	FWS	FWS	WS	WS
28	COASTAL ANDHRA PRADESH	FWS	FWS	SCT	SCT	SCT	SCT	SCT
29	TELANGANA	FWS	FWS	FWS	FWS	FWS	FWS	FWS
30	RAYALASEEMA	FWS	SCT	SCT	SCT	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	FWS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	SCT	FWS	FWS	FWS	SCT	FWS	FWS
34	SOUTH INTERIOR KARNATAKA	SCT	FWS	FWS	FWS	FWS	FWS	FWS
35	KERALA	WS	WS	WS	WS	WS	WS	WS
36	LAKSHDWEEP	WS	WS	WS	WS	WS	WS	WS

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Many Places	51-75
SCT	Scattered/ A Few Places	26-50
ISOL	Isolated Places	1-25
DRY	No Rain	0

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

Fig. 1: Maximum Temperatures Dated 2026-06-26

Fig. 2: Departure of Maximum Temp. Dated 2026-06-26

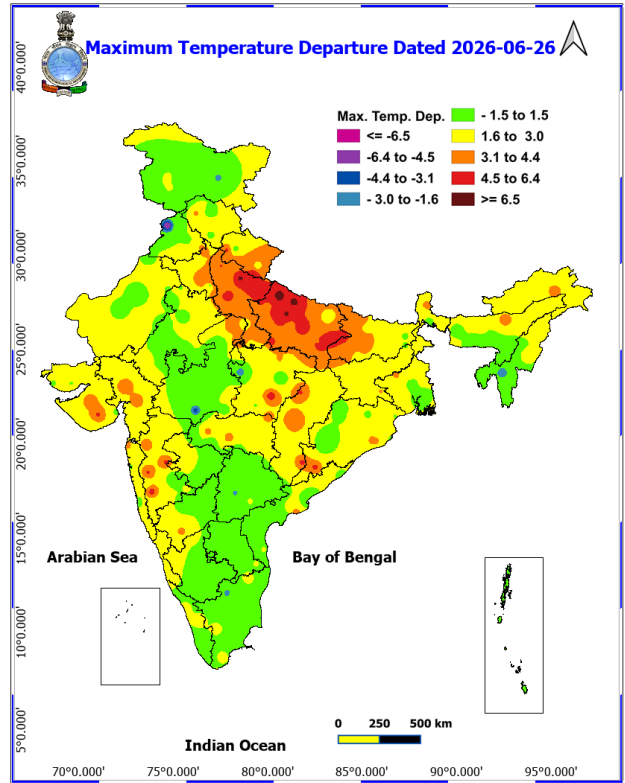
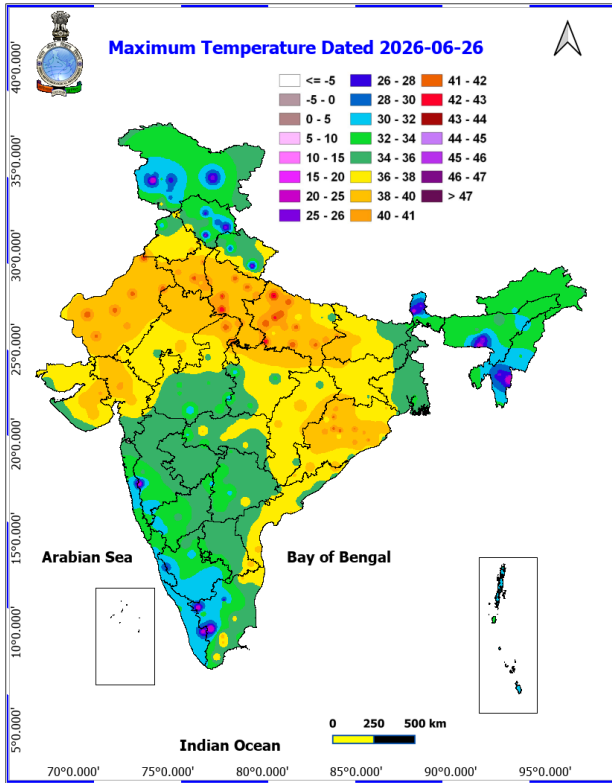
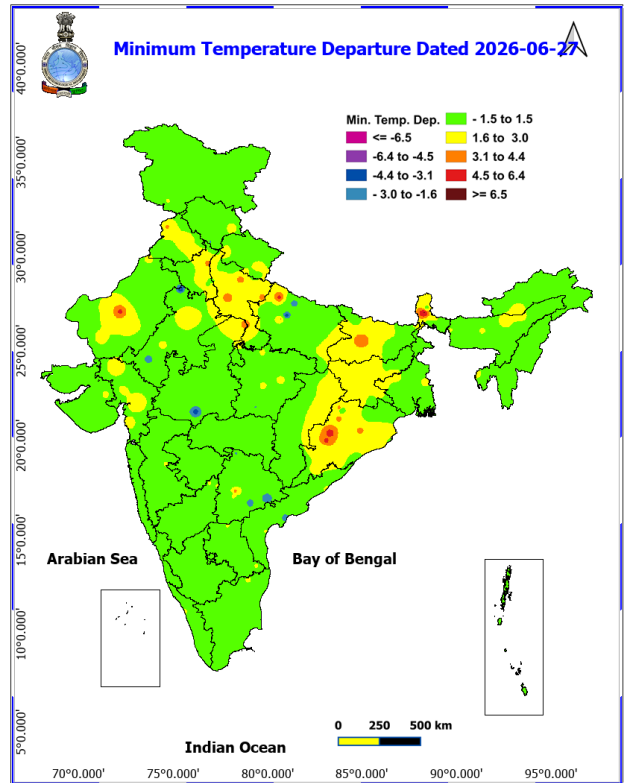
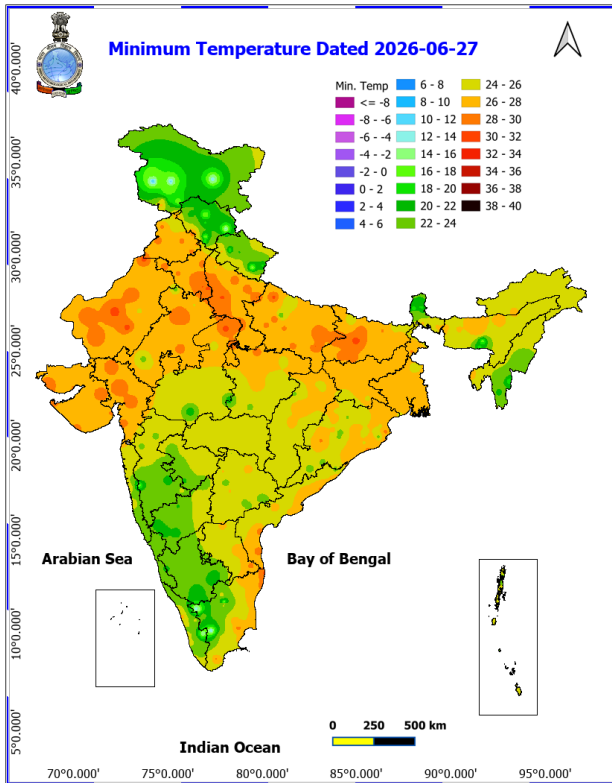
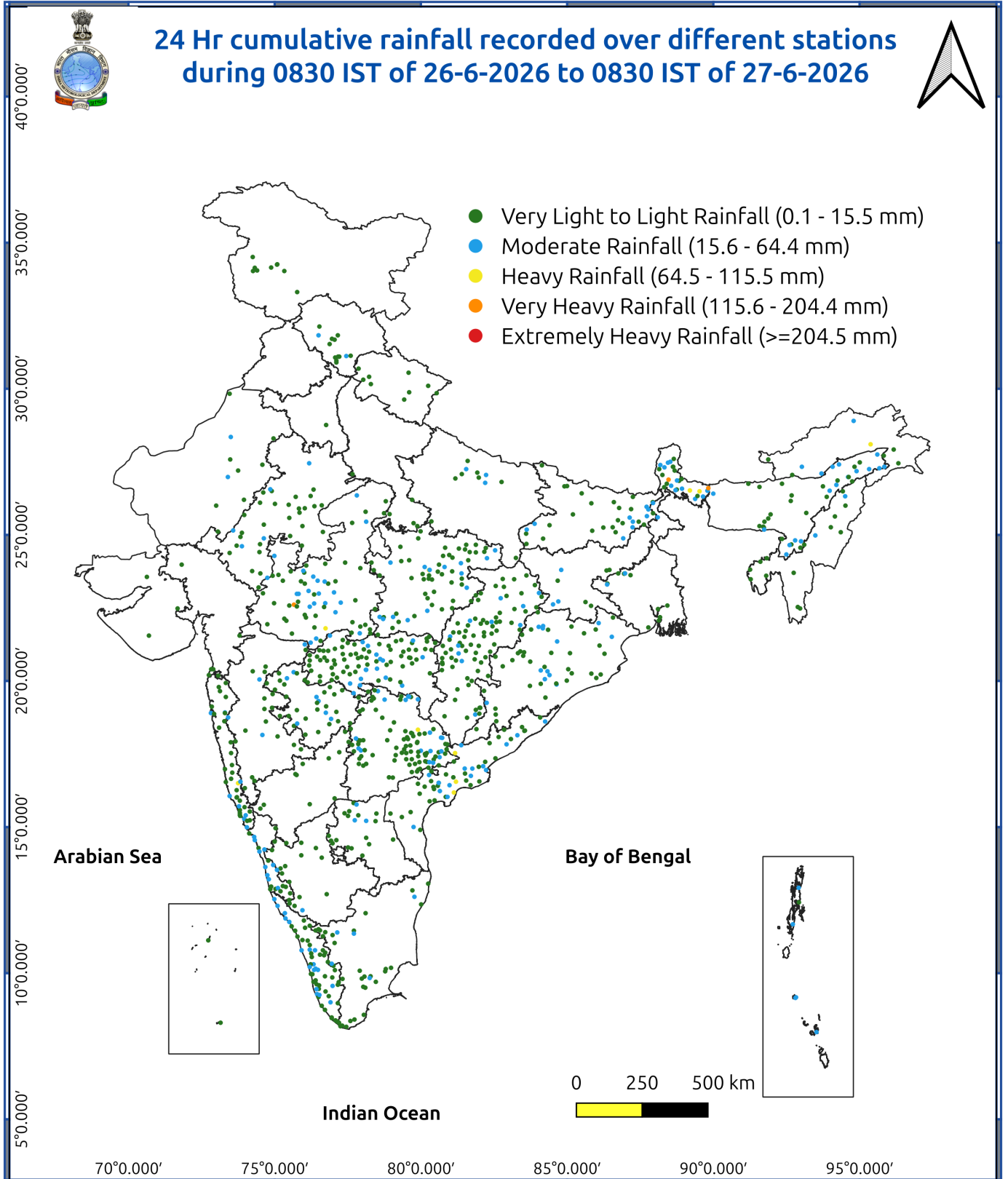


Fig. 3: Minimum Temperatures Dated 2026-06-27

Fig. 4: Departure of Minimum Temp. Dated 2026-06-27





Impact and Actions

Impact Expected & Action Suggested due to heavy/very heavy rainfall over

- Heavy to very heavy rainfall at many places with extremely heavy rainfall likely at isolated places over Sub-Himalayan West Bengal & Sikkim during 27th -29th June; over Assam & Meghalaya on 28th June.
- Isolated very heavy rainfall also likely over Sub-Himalayan West Bengal & Sikkim on 30th June; Bihar during 29th-30th June; Odisha during 30th June-1st July; Arunachal Pradesh during 27th-29th June; Assam & Meghalaya on 27th June and during 29th-30th June; Kerala & Mahe during 28th-29th June.

Impact Expected

Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.

Occasional reduction in visibility due to heavy rainfall.

Disruption of traffic in major cities due to water logging in roads leading to increased travel time.

Minor damage to kutcha roads.

Possibilities of damage to vulnerable structure.

Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.

Damage to horticulture and standing crops in some areas due to inundation.

It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action Suggested

Check for traffic congestion on your route before leaving for your destination.

Follow any traffic advisories that are issued in this regard.

Avoid going to areas that face the water logging problems often.

Avoid staying in vulnerable structure.

Impact expected and action suggested due to isolated thunderstorm with lightning, gusty/squally winds & hailstorm over

- Moderate to intense lightning activity over Central India on 27th June; Gangetic West Bengal, Bihar, Jharkhand and Odisha during 27th -29th June.
- Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Andaman & Nicobar Islands during 28th June-1st July.

Impact expected:

Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops.

Minor to Major damage to banana and papaya trees.

Minor to major damage to power and communication lines due to breaking of branches.

Strong wind/hail may damage plantation, horticulture and standing crops.

Partial damage to vulnerable structures due to strong winds.

Minor damage to kutcha houses/walls and huts.

Loose objects may fly.

Action suggested:

People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.

Stay indoors, close windows & doors and avoid travel if possible.

Take safe shelters; do not take shelter under trees.

Do not lie on concrete floors and do not lean against concrete walls.

Unplug electrical/ electronic appliances.

Immediately get out of water bodies.

Keep away from all the objects that conduct electricity.

Impact expected and action suggested due to Heat wave conditions:

- **Heat wave conditions** very likely in isolated pockets over Bihar and Haryana Chandigarh & Delhi during 27th-28th June; East Uttar Pradesh during 27th-30th June with severe heat wave conditions in isolated pockets during 27th-28th June; West Uttar Pradesh during 27th-29th June with severe heat wave conditions in isolated pockets during 27th-28th June.

Alert Areas

- High temperature & increased likelihood of heat illness symptoms in people who are either exposed to sun for a prolonged period or doing heavy work.
- High health concern for vulnerable people e.g. infants, elderly, people with chronic diseases.
- Avoid heat exposure— keep cool. Avoid dehydration.
- Drink sufficient water- even if not thirsty.
- Use ORS, homemade drinks like lassi, torani (rice water), lemon water, buttermilk, etc. to keep yourself hydrated.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

In **Arunachal Pradesh**, ensure proper drainage in vegetables, maize, rice nursery and other crop fields to prevent waterlogging. Harvest mature vegetables and fruits to avoid crop losses.

In **Assam**, ensure proper drainage arrangements for quick removal of excess water from rice nurseries, jute, ginger,

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

turmeric, vegetables, banana, citrus and papaya. Avoid nursery sowing of *Sali* rice and sowing of jute, maize and vegetables during heavy rainfall. Cover the already seeded area with natural mulching materials like straw, farm residues etc. Provide mechanical support to the sugarcane crop to prevent lodging.

In **Meghalaya**, ensure proper drainage channels in rice nurseries, maize, ginger, cowpea, vegetable fields and banana plantations. Protect young seedlings from direct exposure to heavy rainfall. Use propping (bamboo or wooden poles) to support heavily laden plants.

In **Manipur**, undertake harvesting of pre-*kharif* rice and store the produce in safe place. Avoid transplanting of rice during heavy rainfall. Ensure proper drainage in soybean, chilli, ginger, turmeric, banana and other crop fields and newly transplanted seedlings and nursery crops to avoid water stagnation.

In **Tripura**, ensure adequate drainage arrangements to remove excess water from rice and vegetable fields during heavy rainfall.

In **Sub Himalayan West Bengal**, avoid nursery sowing of rice during heavy rainfall; protect already sown rice nursery beds with straw mulch, dry grass, or temporary polythene / agro-net covers to prevent seed washing, poor germination and seedling loss. Drain out excess water from jute, ginger, chilli, tomato and dalley khorsani fields and nurseries of *kharif* rice, finger millet and vegetables.

In **Konkan** and *ghat* areas of **Madhya Maharashtra**, make arrangement to drain out excess water from nurseries of rice, finger millet and vegetables.

In **Keralam**, drain out excess water from banana, coconut, cardamom, ginger, black pepper and vegetables. Provide staking support in banana plants and strengthen the pandals of vegetable crops. Avoid transplanting of rice during heavy rain.

In **Tamil Nadu**, undertake harvesting of matured pearl millet and picking of cotton during clear weather and store the harvested produce at safer places.

In **Coastal Karnataka**, ensure proper drainage in rice seedbeds and fruit orchards to prevent water stagnation.

In **Coastal Andhra Pradesh**, maintain adequate drainage in rice nursery, maize fields and horticultural crops (mango, banana etc.) to avoid water stagnation.

Agromet advisories for likely impact of High temperatures / Heat Waves

In **Bihar** and **East Uttar Pradesh**, apply light irrigation as per requirement in vegetable crops and fruit orchards. Carry out mulching with crop residue, straw or polythene to conserve soil moisture. Use temporary shade nets to protect the fruit plants from high temperatures.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.

Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

Livestock / Poultry / Fisheries

Keep the animals inside the shed during heavy rainfall and provide them balanced feed.

Store the feed and fodder in a safe place to prevent spoilage.

In regions with high temperatures and heat wave conditions, provide clean, cool drinking water to animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects of heat.

Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

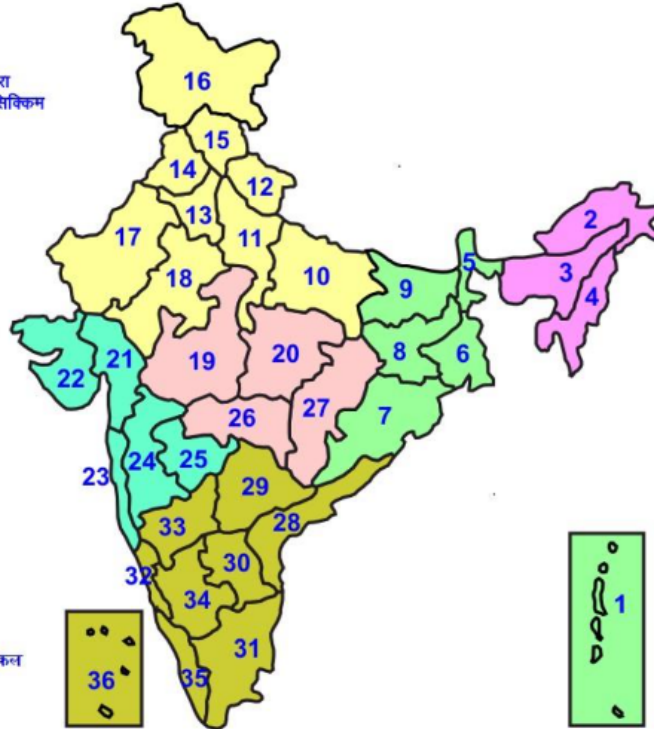
Legends & abbreviations:

Region wise classification of meteorological Sub-Divisions:

- **Northwest India:** Western Himalayan Region (Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh and Uttarakhand); Punjab, Haryana Chandigarh & Delhi; West Uttar Pradesh, East Uttar Pradesh, West Rajasthan and East Rajasthan.
- **Central India:** West Madhya Pradesh, East Madhya Pradesh, Vidarbha and Chhattisgarh.
- **East India:** Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim; Gangetic West Bengal, Odisha and Andaman & Nicobar Islands.
- **Northeast India:** Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
- **West India:** Gujarat Region, Saurashtra & Kutch, Coastal Maharashtra (Konkan) & Goa, Madhya Maharashtra and Marathwada.
- **South India:** Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.

LEGENDS

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडिगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात क्षेत्र
- 22 सौराष्ट्र एवं कच्छ
- 23 कोंकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 मराठावाडा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटीय आंध्र प्रदेश एवं यनम
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं माहे
- 36 लक्षद्वीप



1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Manipur, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & Delhi
14. Punjab
15. Himachal Pradesh
16. Jammu & Kashmir and Ladakh
17. West Rajasthan
18. East Rajasthan
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Saurashtra
23. Konkan & Goa
24. Madhya Maharashtra
25. Marathawada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	Category	% Stations	Category
76-100	Widespread (WS/ Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

Subdivision Colour

- NO WARNING
- WATCH (BE UPDATED)
- ALERT (BE PREPARED TO TAKE ACTION)
- WARNING (TAKE ACTION)

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

- | | | | |
|--------------------------|-----------------|----------------------|--------------------|
| Heavy Rain | Very Heavy Rain | Extremely Heavy Rain | Heavy Snow |
| Thunderstorm & Lightning | Hailstorm | Dust Storm | Dust Raising Winds |
| Strong surface winds | Heat Wave | Hot Day | Warm Night |
| Cold Wave | Cold Day | Ground Frost | Fog |
| Hot & Humid | | | |

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

LEGENDS

WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75



Heavy: 64.5 to 115.5 mm/cm *
Very Heavy: 115.6 to 204.4 mm/cm*
Extremely Heavy: > 204.4 mm/cm *



When maximum temperature of a station reaches $\geq 40^{\circ}\text{C}$ for plains and $\geq 30^{\circ}\text{C}$ for hilly regions
(a) Based on Departure from normal

Heat Wave: Maximum Temperature Departure from normal 4.5°C to 6.4°C .
Severe Heat Wave: Maximum Temperature Departure from normal $\geq 6.5^{\circ}\text{C}$

(b). Based on Actual maximum temperature

Heat Wave: When actual maximum temperature $\geq 45^{\circ}\text{C}$.
Severe Heat Wave: When actual maximum temperature $\geq 47^{\circ}\text{C}$

(c). Criteria for heat wave for coastal stations

When maximum temperature departure is $> 4.5^{\circ}\text{C}$ from normal. Heat Wave may be described provided maximum temperature $\geq 37^{\circ}\text{C}$



When maximum temperature remains 40°C

Warm Night: When minimum temperature departure 4.5°C to 6.4°C .
Severe Warm Night: When minimum temperature departure $> 6.4^{\circ}\text{C}$.



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions.

(a). Based on departure

Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Wave: Minimum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$

(b) Based on actual Minimum Temperature (for Plains only)

Cold Wave : When Minimum Temperature is $\leq 4.0^{\circ}\text{C}$
Severe Cold Wave: When Minimum Temperature is $\leq 2.0^{\circ}\text{C}$

(c) For Coastal Stations

When Minimum Temperature departure is $\leq -4.5^{\circ}\text{C}$ & actual Minimum Temperature is $\leq 15^{\circ}\text{C}$



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions
Based on departure

Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$



Phenomenon of small droplets suspended in air and the horizontal visibility $< 1\text{km}$

Moderate Fog: When the visibility between 500-200 metres
Dense Fog: when the visibility between 50- 200 metres
Very Dense Fog: when the visibility < 50 metres



Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)



An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.



Ice deposits on ground

Air temperature $\leq 4^{\circ}\text{C}$ (over Plains)



A strong wind that rises suddenly, lasts for atleast 1 minute.

Moderate: Wind speed 52-61 kmph
Severe: Wind speed 62-87 kmph
Very Severe: Wind speed > 87 kmph



Effect of various waves in the sea over specific area

Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre
High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre
Phenomenal: Wind speed > 117 kmph (> 63 knots) & Wave height > 14 metre



Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)
Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)
Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64 - 89 knots)
Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90 -119 knots)
Super Cyclone Storm: Wind speed > 220 kmph (> 119 knots)

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)