

2026-07-25

Time of Issue: 13:14:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather forecast and Warnings:

Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 25th-31st July.
- **Fairly Widespread to Widespread** rainfall likely over Punjab on 25th July and during 28th-31st July; Haryana Chandigarh & Delhi and West Uttar Pradesh during 28th-31st July; East Uttar Pradesh during 27th-31st July; West Rajasthan on 25th July; East Rajasthan during 30th-31st July.
- **Isolated to Scattered** rainfall likely over Punjab during 26th-27th July; Haryana Chandigarh & Delhi and West Uttar Pradesh during 25th-27th July; East Uttar Pradesh during 25th-26th July; West Rajasthan during 26th-31st July; East Rajasthan during 25th-29th July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 25th-31st July.
- **Isolated thunderstorm & lightning** likely over Uttarakhand during 25th-31st July; West Uttar Pradesh during 27th-29th July; East Uttar Pradesh during 26th-28th July; West Rajasthan during 25th-26th July; East Rajasthan on 25th July and during 28th-31st July.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 25th-31st July; Himachal Pradesh during 25th-27th July and on 31st July; Uttarakhand during 25th-26th July and during 30th-31st July; Punjab on 25th July, on 27th July and during 30th-31st July; Haryana Chandigarh & Delhi on 27th July and during 30th-31st July; West Uttar Pradesh on 27th July and on 31st July; East Uttar Pradesh during 29th-31st July; West Rajasthan on 26th July; East Rajasthan during 28th-31st July with isolated **very heavy rainfall** also likely over Himachal Pradesh and West Uttar Pradesh during 28th-30th July; Uttarakhand during 27th-29th July; Haryana Chandigarh & Delhi and Punjab during 28th-29th July; East Uttar Pradesh during 27th-28th July; East Rajasthan and West Rajasthan on 25th July.

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 25th-27th July and on 31st July; Vidarbha on 26th July.
- **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 28th-30th July; Chhattisgarh and East Madhya Pradesh during 25th-31st July; Vidarbha on 25th July and during 27th-31st July.
- **Isolated thunderstorm & lightning** likely over Chhattisgarh, East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 25th-31st July.
- **Isolated heavy rainfall** likely over West Madhya Pradesh during 28th-31st July; East Madhya Pradesh during 26th-31st July; Vidarbha during 29th-31st July; Chhattisgarh on 25th July and during 28th-31st July with isolated **very heavy rainfall** also likely over Chhattisgarh during 26th-27th July.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Jharkhand and Odisha during 25th-31st July; Sub-Himalayan West Bengal & Sikkim during 27th-31st July; Bihar during 28th-31st July.
- **Isolated to Scattered** rainfall likely over Sub-Himalayan West Bengal & Sikkim during 25th-26th July; Bihar during 25th-27th July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 25th-31st July; Gangetic West Bengal during 25th-27th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jharkhand and Odisha during 25th-29th July; Bihar during 25th-31st July.
- **Moderate to intense lightning** at isolated places also likely over Bihar during 27th-31st July
- **Isolated thunderstorm & lightning** likely over Sub-Himalayan West Bengal & Sikkim during 25th-26th 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 **heavy rainfall** likely over Bihar and Sub-Himalayan West Bengal & Sikkim during 27th-31st July; Gangetic West Bengal during 26th-27th July; Jharkhand during 25th-28th July; Odisha during 29th-31st July with isolated **very heavy rainfall** also likely over Gangetic West Bengal on 25th July; Odisha during 27th-28th July.
- **Heavy to very heavy rainfall** at few places with **Isolated extremely heavy rainfall** likely at isolated places over Odisha on 25th & 26th July.

Northeast India:

- **Isolated to Scattered** rainfall likely over Arunachal Pradesh and Assam & Meghalaya during 25th-26th July.
- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh and Assam & Meghalaya during 27th-31st July; Nagaland, Manipur, Mizoram & Tripura during 25th-31st July.
- Isolated **thunderstorm & lightning** likely over Arunachal Pradesh during 25th-27th July; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 25th-29th July.
- Isolated **heavy rainfall** likely over Arunachal Pradesh during 26th-31st July; Assam & Meghalaya during 25th-29th July; Nagaland, Manipur, Mizoram & Tripura during 25th-31st July with isolated **very heavy rainfall** also likely over Assam & Meghalaya during 30th-31st July.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 25th-31st July; Madhya Maharashtra on 26th July; Gujarat Region during 25th-27th July and on 31st July; Saurashtra & Kutch during 25th-27th July.
- **Isolated to Scattered** rainfall likely over Madhya Maharashtra on 25th July and during 27th-31st July; Marathwada during 25th-31st July; Gujarat Region during 28th-30th July; Saurashtra & Kutch during 28th-31st July.
- Isolated **thunderstorm & lightning** likely over Madhya Maharashtra and Marathwada during 27th-29th July; Gujarat Region and Saurashtra & Kutch during 25th-27th July.
- Isolated **heavy rainfall** likely over Konkan & Goa during 27th-31st July; Madhya Maharashtra during 25th-26th July and during 28th-31st July; Gujarat Region on 25th July, on 27th July and on 30th July; Saurashtra & Kutch on 25th July and on 27th July with isolated **very heavy rainfall** also likely over Konkan & Goa during 25th-26th July; Madhya Maharashtra on 27th July; Gujarat Region on 26th July and on 31st July; Saurashtra & Kutch on 26th July.
- **Isolated extremely heavy rainfall likely at isolated places over ghat areas of Madhya Maharashtra on 25th & 26th; Gujarat State on 25th July.**

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, North Interior Karnataka, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 25th-31st July; Lakshadweep during 25th-26th July; South Interior Karnataka during 26th-31st July.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka and Kerala & Mahe during 25th-31st July; Lakshadweep during 27th-31st July; South Interior Karnataka on 25th July.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 25th-27th July; Coastal Andhra Pradesh & Yanam and North Interior Karnataka during 25th-26th July; Rayalaseema during 25th-29th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe during 25th-27th July; Coastal Karnataka, South Interior Karnataka and Telangana during 25th-29th July; North Interior Karnataka during 27th-29th July.
- Isolated **heavy rainfall** likely over Kerala & Mahe during 27th-31st July; Coastal Karnataka, North Interior Karnataka and South Interior Karnataka on 25th July and during 28th-31st July; Coastal Andhra Pradesh & Yanam during 26th-29th July.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Coastal Andhra Pradesh & Yanam during 27th-29th July.
- Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam, Coastal Karnataka, North Interior Karnataka, Rayalaseema, South Interior Karnataka and Telangana during 25th-29th 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)

Fishermen Warning:

Fishermen are advised not to venture:

- **Arabian Sea:** Along and off Somalia and Oman coast over most parts of west central, some parts of east central and southwest Arabian Sea during 25th to 30th July; over some parts of north Arabian Sea during 25th to 27th July and few parts of north Arabian Sea on 29th July; along and off Gujarat and Maharashtra coasts during 25th to 27th July.
- **Bay of Bengal:** Along and off Odisha and West Bengal coast during 25th to 28th July, Along and off north Andhra Pradesh during 26th to 28th July. Over Andaman Sea during 26th to 28th July; most parts of central Bay of Bengal during 25th to 30th July, some parts of north Bay of Bengal during 25th to 28th July, few parts of south Bay of Bengal during 25th July to 27th July and some parts of south Bay of Bengal during 27th to 30th July.

Main Weather Observations:

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

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Gujarat Region:** Santalpur (dist Patan) 39; Radhanpur (dist Patan) 30; Deodar (dist Banaskantha) 25; Bhabhar (dist Banaskantha) 23; Nadiad (dist Kheda) 22; Dantiwada (dist Banaskantha) 17; Dantewada AWS (dist Banaskantha), Suigam (dist Banaskantha) 15 Each; Tharad (dist Banaskantha) 14; Dahegam (dist Gandhinagar) 13; Kheralu (dist Mehsana), Kathalal (dist Kheda), Mahudha (dist Kheda), Dhanera (dist Banaskantha), Dhansura (dist Aravalli), Lakhani (dist Banaskantha) 12 Each; Virpur (dist Mahisagar), Sojitra (dist Anand), Deesa (dist Banaskantha), Kaprada (dist Valsad) 11 Each; Mahemdavad (dist Kheda), Petlad (dist Anand), Umerpada (dist Surat), Vaso (dist Kheda), Khergam (dist Navsari) 10 Each; Shahera (dist Panchmahal), Balasinor (dist Mahisagar), Lunawada (dist Mahisagar), Matar (dist Kheda) 9 Each; Wanakbori (dist Mahisagar), Bhiloda (dist Aravalli), Mansa (dist Gandhinagar), Unjha (dist Mehsana), Nanipalson (dist Valsad), Valsad (dist Valsad), Bayad (dist Aravalli), Modasa (dist Aravalli), Harij (dist Patan), Subir (dist Dangs), Khanvel (dist Dadara & Nagar Haveli), Talod (dist Sabarkantha) 8 Each; Umreth (dist Anand), Godhra (dist Panchmahal), Silvassa (dist Dadara & Nagar Haveli), Kapadvanj (dist Kheda), Kheda (dist Kheda), Anand (dist Anand), Wav (dist Banaskantha), Siddhpur (dist Patan), Meghraj (dist Aravalli), Shankheshvar (dist Patan), Dangs (ahwa) (dist Dangs), Mahesana (dist Mehsana) 7 Each; Sami (dist Patan), V.vidyanagar SR (dist Anand), Jambughoda (dist Panchmahal), Tarapur (dist Anand), Khambhat (dist Anand), Kadana (dist Mahisagar), Kankrej (dist Banaskantha), Kadi (dist Mehsana), Becharaji (dist Mehsana), Surat City (dist Surat), Mangrol (dist Surat), Jotana (dist Mehsana), Saraswati (dist Patan), Vansda (dist Navsari), Dolvan (dist Tapi), Borsad (dist Anand) 6 Each; **Madhya Maharashtra:** Lonavala ARG (dist Pune) 23; Surgana (dist Nashik) 12; Mahabaleshwar (dist Satara) 10; Igatpuri (dist Nashik) 9; Peth (dist Nashik), Velhe (dist Pune), Trimbakshwar (dist Nashik), Chandwad (dist Nashik) 7 Each; Radhanagari (dist Kolhapur), Paud Mulshi (dist Pune), Dindori (dist Nashik) 6 Each; **East Rajasthan:** Mounntabu Tehsil SR (dist Sirohi) 20; Sirohi (dist Sirohi) 9; Pindwara (dist Sirohi) 7; **Saurashtra & Kutch:** Thangadh (dist Surendranagar) 18; Wankaner (dist Morbi) 17; Morbi (dist Morbi) 11; Bhesan (dist Junagadh), Malia Miana (dist Morbi), Rapar (dist Kutch) 10 Each; Bhachau (dist Kutch), Lilia (dist Amreli) 9 Each; Chotila (dist Surendranagar), Dasada (dist Surendranagar), Targhadia AWS (dist Rajkot), Nakhatrana (dist Kutch) 7 Each; Mandvi(k) (dist Kutch), Barvala (dist Botad), Kandla New (dist Kutch) 6 Each; **Konkan & Goa:** Mokhedra - Fmo (dist Palghar) 14; Matheran (dist Raigad) 11; Khalapur (dist Raigad) 10; Pen (dist Raigad) 9; Sudhagad Pali (dist Raigad), Jawhar (dist Palghar), Quepem (dist South Goa) 8 Each; Mandangad (dist Ratnagiri), Canacona (dist South Goa) 7 Each; Shahapur (dist Thane), Talasari (dist Palghar), Wada (dist Palghar), Ulhasnagar (dist Thane) 6 Each; **Jharkhand:** Simdega (dist Simdega) 12; Kalebira (dist Simdega) 6; **Odisha:** Panposh (dist Sundargarh), Bijatala (dist Mayurbhanj) 10 Each; Raurkela (dist Sundargarh) 8; Lathikata (dist Sundargarh), Rajgangpur (dist Sundargarh) 7 Each; Tensa (dist Sundargarh) 6; **Uttarakhand:** Jakholi (dist Rudraprayag) 9; Rudraprayag (dist Rudraprayag), Bhatwari (dist Uttarkashi) 7 Each; **Coastal Karnataka:** Mudubidre (dist Dakshina Kannada) 8; Kumta (dist Uttara Kannada), Gersoppa (dist Uttara Kannada) 7 Each; Honavar (dist Uttara Kannada), Manki (dist Uttara Kannada) 6 Each; **West Rajasthan:** Karanpur (dist Sri Ganganagar) 8; Osian SR (dist Jodhpur), Balotra SR (dist Barmer) 6 Each; **Himachal Pradesh:** Dharmshala AWS (dist Kangra) 8; Palampur (dist Kangra) 6; **Gangetic West Bengal:** Sagar Island PTO (dist South 24 Parganas) 8; Kharidwar (dist Purulia), Mankar (dist Purba Bardhaman) 6 Each; **South Interior Karnataka:** Agumbe AWS (dist Shivamogga) 7.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Gujarat Region and Madhya Maharashtra. **Heavy to very heavy rain** at isolated places over Jharkhand, East Rajasthan, Gujarat Region, Saurashtra & Kutch, Konkan & Goa and Madhya Maharashtra. **Heavy rain** at isolated places over Gangetic West Bengal, Odisha, Uttarakhand, Himachal Pradesh, West Rajasthan, Coastal Karnataka and South Interior 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)

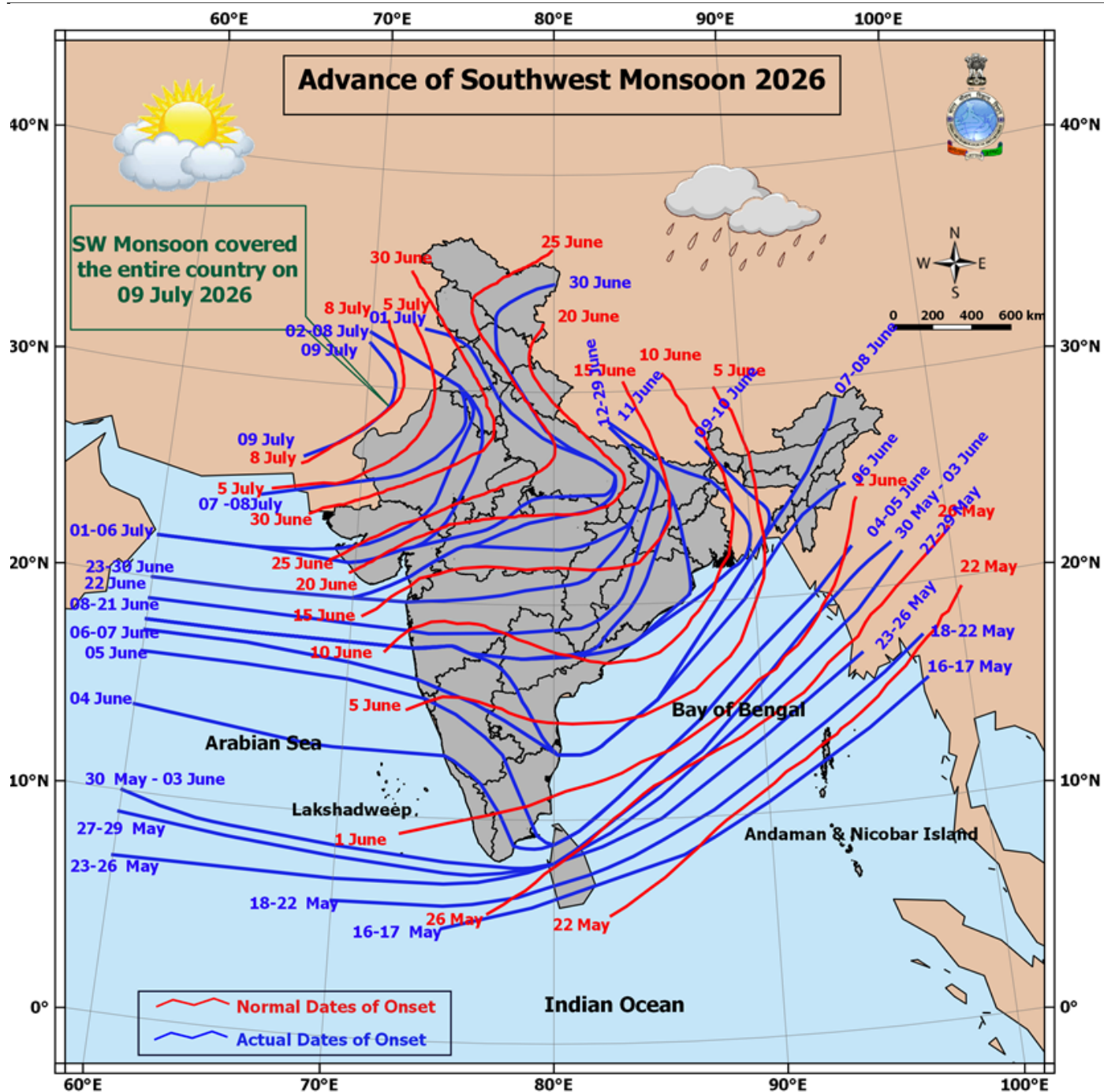


❖ **Minimum Temperature Departures (as on 25-07-2026):** **markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh and East Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at few places over East Madhya Pradesh and Madhya Maharashtra; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, West Uttar Pradesh, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Andaman & Nicobar Islands, Uttarakhand and Lakshadweep; at most places over Coastal Andhra Pradesh & Yanam; at few places over Arunachal Pradesh, East Uttar Pradesh, Himachal Pradesh and Tamil Nadu, Puducherry & Karaikal; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Vidarbha, Telangana, Rayalaseema 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, Odisha, West Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, West Madhya Pradesh, Gujarat Region, Konkan & Goa, Madhya Maharashtra, Vidarbha and Telangana; at most places over Gangetic West Bengal, Jharkhand, Punjab, West Rajasthan, Chhattisgarh, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, East Uttar Pradesh, Haryana-Chandigarh-Delhi, East Madhya Pradesh, Marathwada, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at isolated places over Uttarakhand, Saurashtra & Kutch and Coastal Andhra Pradesh & Yanam. **The lowest minimum temperature** of 19.0°C was reported at BOUDH (ORISSA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 24-07-2026):** **markedly above normal(> 5.1°C)** at most places over Arunachal Pradesh; at few places over Himachal Pradesh and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over Assam & Meghalaya and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Sub Himalayan West Bengal & Sikkim and Coastal Andhra Pradesh & Yanam. **above normal(1.6°C to 3.0°C)** at few places over Punjab; at isolated places over Haryana-Chandigarh-Delhi. **near normal(-1.5°C to 1.5°C)** at many places over Uttarakhand; at most places over Nagaland, Manipur, Mizoram & Tripura and Lakshadweep; at few places over Andaman & Nicobar Islands, Odisha, Bihar, West Uttar Pradesh, West Rajasthan and Kerala & Mahe; at isolated places over East Uttar Pradesh, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch and Konkan & Goa. **The highest maximum temperature** of 41.0°C was reported at MADURAI (A) (TAMIL NADU).

Meteorological Analysis (Based on 0830 hours IST)

- The **Low-Pressure area** over southwest Rajasthan & neighbourhood persisted over same region at 0830 Hrs IST of today, 25th July, 2026. The associated cyclonic circulation now extends upto 5.8 km above mean sea level tilting southwestwards with height.
- The **Low Pressure Area** over Northwest Bay of Bengal and adjoining Gangetic West Bengal-North Odisha coasts now lies over Northwest Bay of Bengal & adjoining West Bengal Coast at 0830 Hrs IST of today, 25th July, 2026. The associated cyclonic circulation extends upto 9.4 km above mean sea level. It's likely to meander over the same region and become more marked during next 2-3 days.
- The **Monsoon trough** at mean sea level now passes through Jaisalmer, centre of **Low-pressure area** over southwest Rajasthan & neighbourhood, Sheopur, Datia, Siddhi, Daltonganj & centre of **Low pressure area** over Northwest Bay of Bengal & adjoining West Bengal Coast thence southeastwards towards Northeast Bay of Bengal and extends upto 1.5 km above mean sea level.
- An **east-west shear zone** embedded with cyclonic circulations associated with the above two Low Pressure areas, runs roughly along 24°N Lat. across central India between 3.1 & 5.8 km above mean sea level.
- The **Western Disturbance** as a trough in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 72°E to the north of Lat. 30°N.
- The **trough** from cyclonic circulation associated with the **Low-Pressure area** over southwest Rajasthan & neighbourhood to Jammu division across West Rajasthan, Punjab between 3.1 & 4.5 km above mean sea level has become less marked.
- The **off-shore trough** at the mean sea level from Gujarat to Karnataka coast has become less marked.
- The **upper air cyclonic circulation** over northeast Assam & neighbourhood extending upto 1.5 km above mean sea level has become less marked.

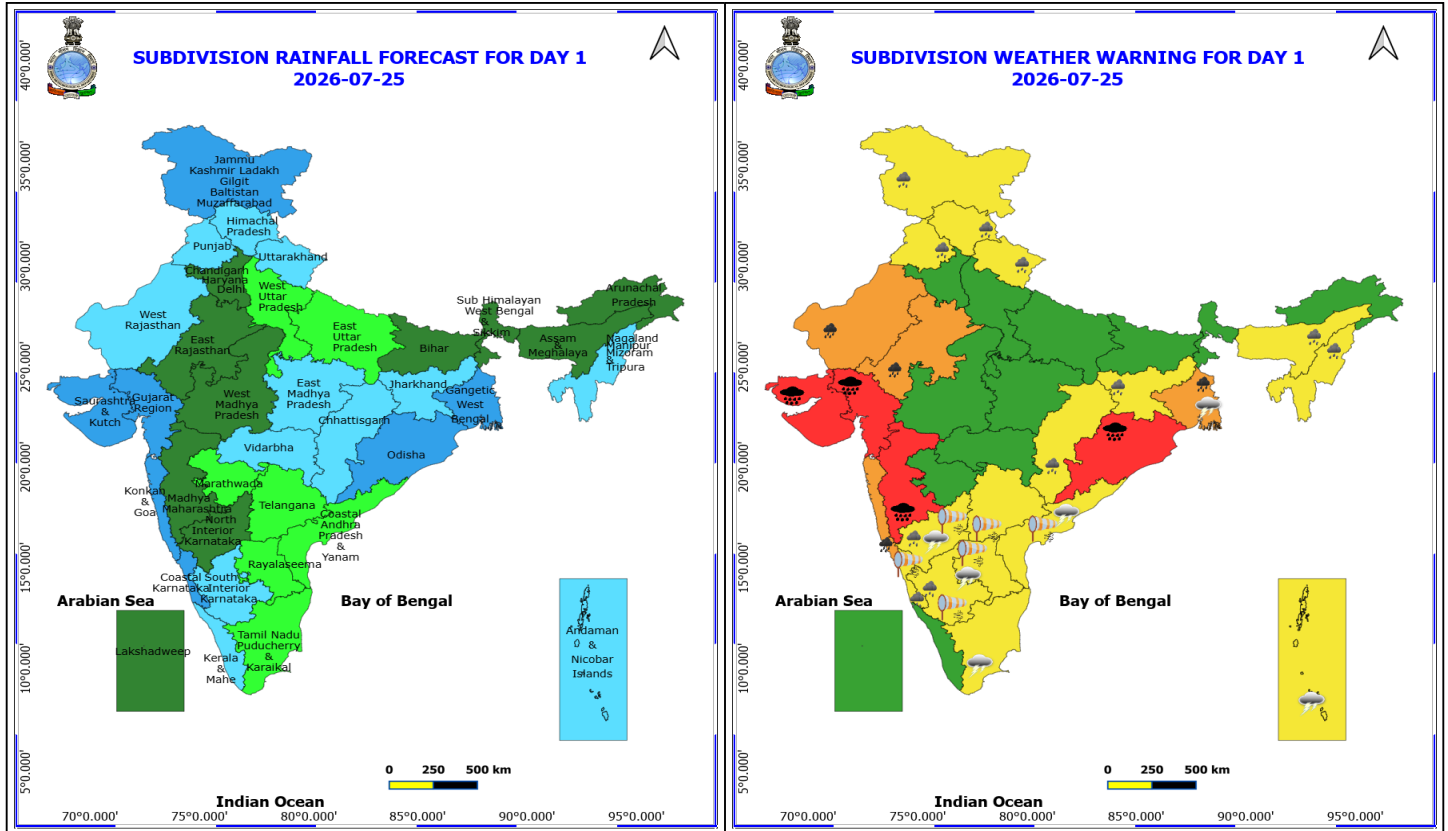


*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

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)



25 July (Day 1)

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

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

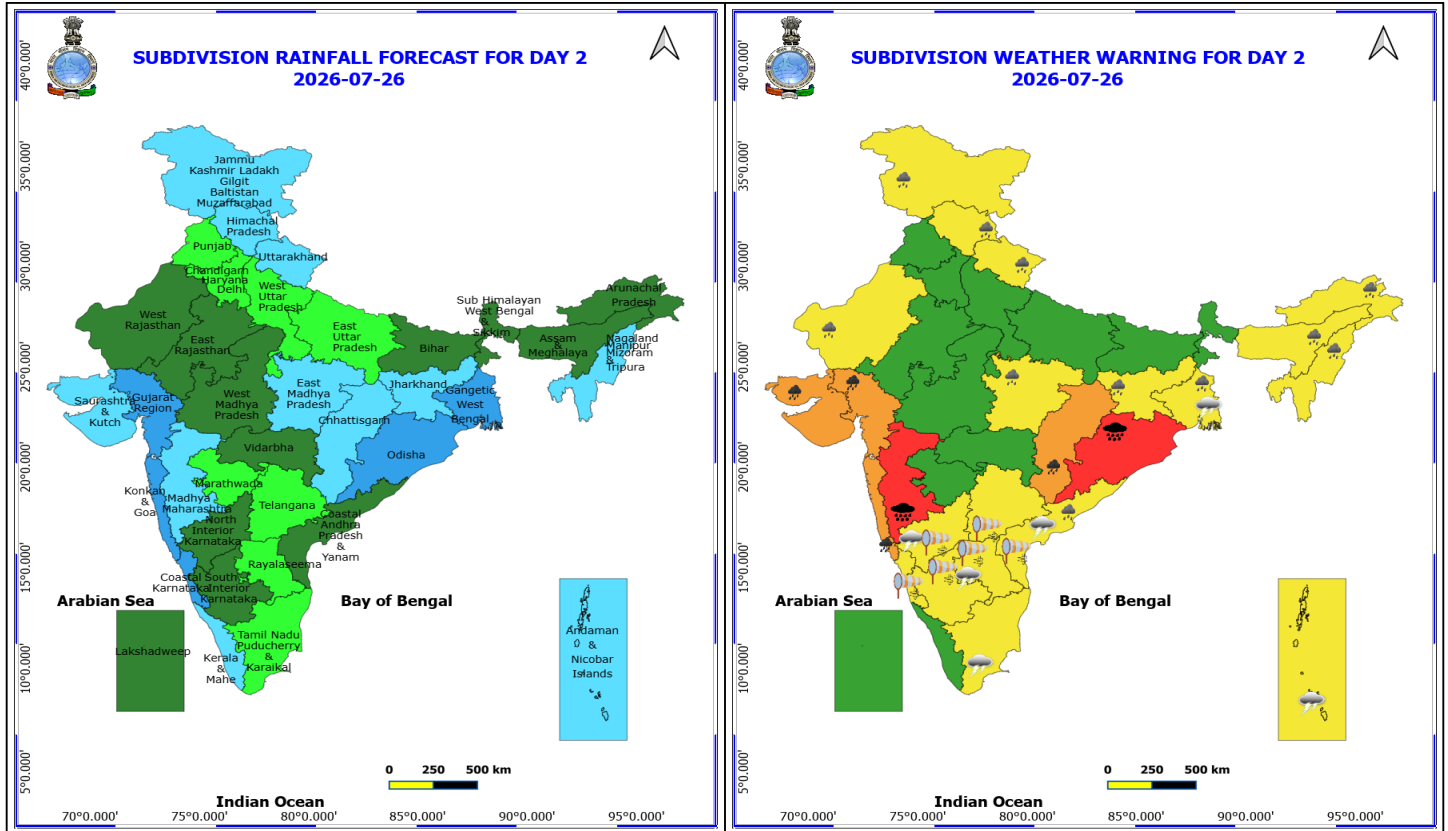
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

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

(Service to the nation since 1875)

Oman Coasts.

- ❖ **Squally Weather with wind speed 50-60 kmph gusting to 70 kmph** is likely to prevail over along and off north Maharashtra coast adjoining eastcentral Arabian Sea.
- ❖ **Squally Weather with wind speed 45-55 kmph gusting to 65 kmph** is likely to prevail over along and off Gujarat coast adjoining northeast Arabian Sea.
- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over along and off south Maharashtra coast adjoining eastcentral Arabian Sea.
- ❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off West Bengal and Odisha Coast adjoining many parts of north and central and few parts of south Bay of Bengal.



26 July (Day 2)

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

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

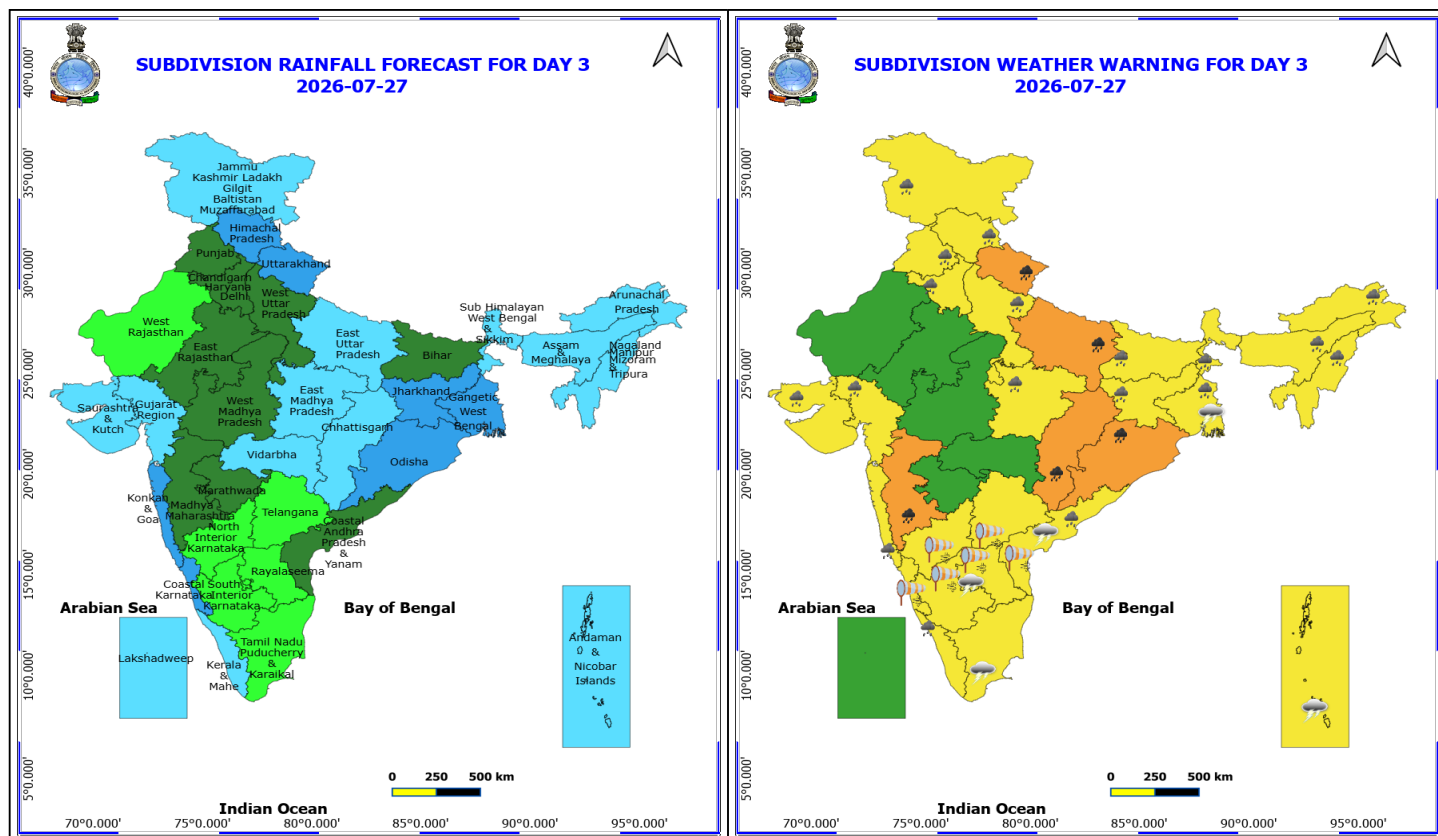
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

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 45-55 kmph gusting to 65 kmph** is likely to prevail over along and off Gujarat and Maharashtra coast adjoining many parts of northeast and east central Arabian Sea.

❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off West Bengal, Odisha and north Andhra Pradesh Coasts and many parts of north and central and few parts of south Bay of Bengal, over Andaman Sea.



27 July (Day 3)

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

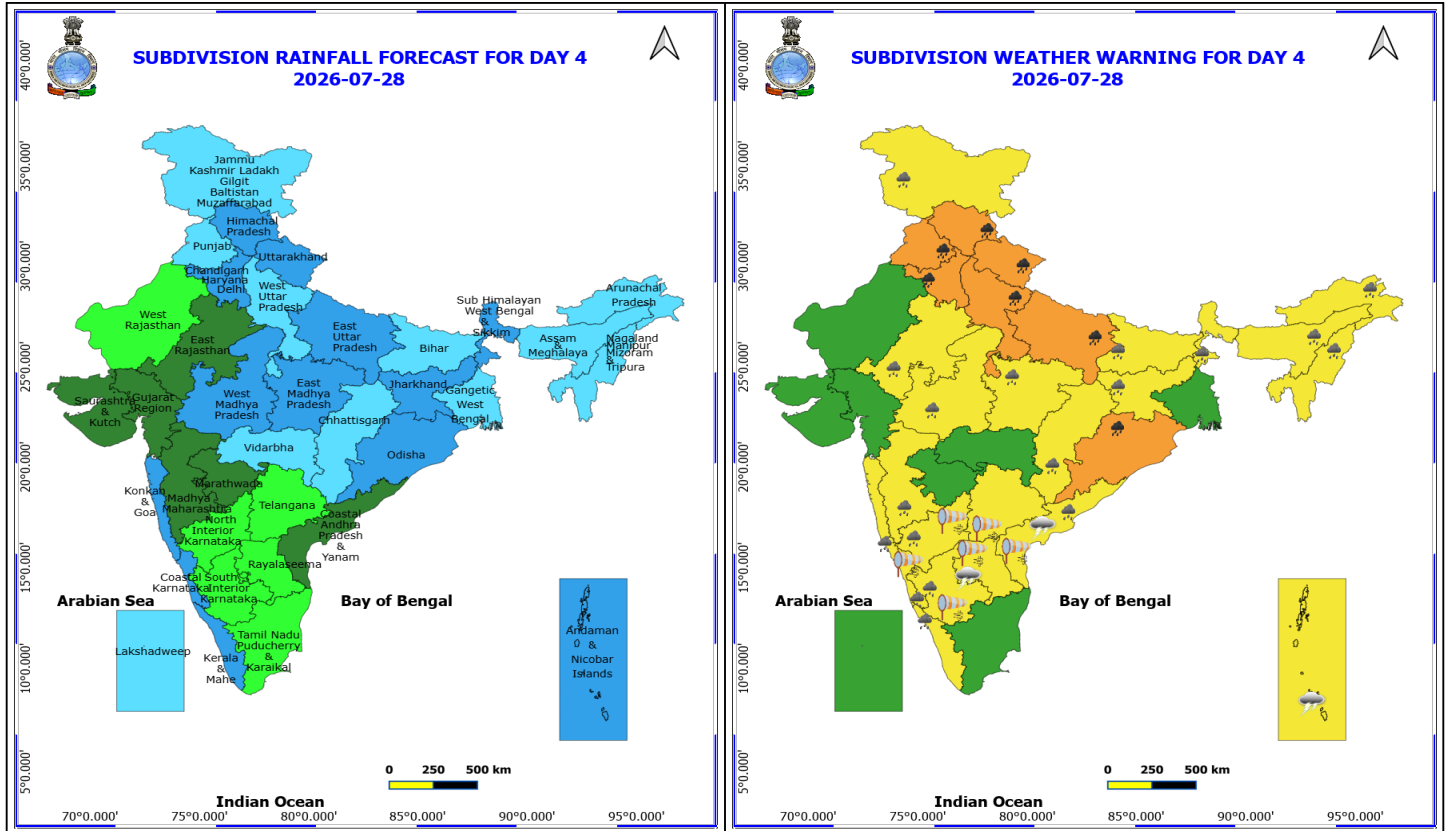
For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

and Oman Coasts.

❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off West Bengal, Odisha and north Andhra Pradesh Coasts and many parts of north and central and some parts of south Bay of Bengal, over Andaman Sea.

❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off West Bengal and North Odisha Coast and some parts north Bay of Bengal and over Andaman Sea.



28 July (Day 4)

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

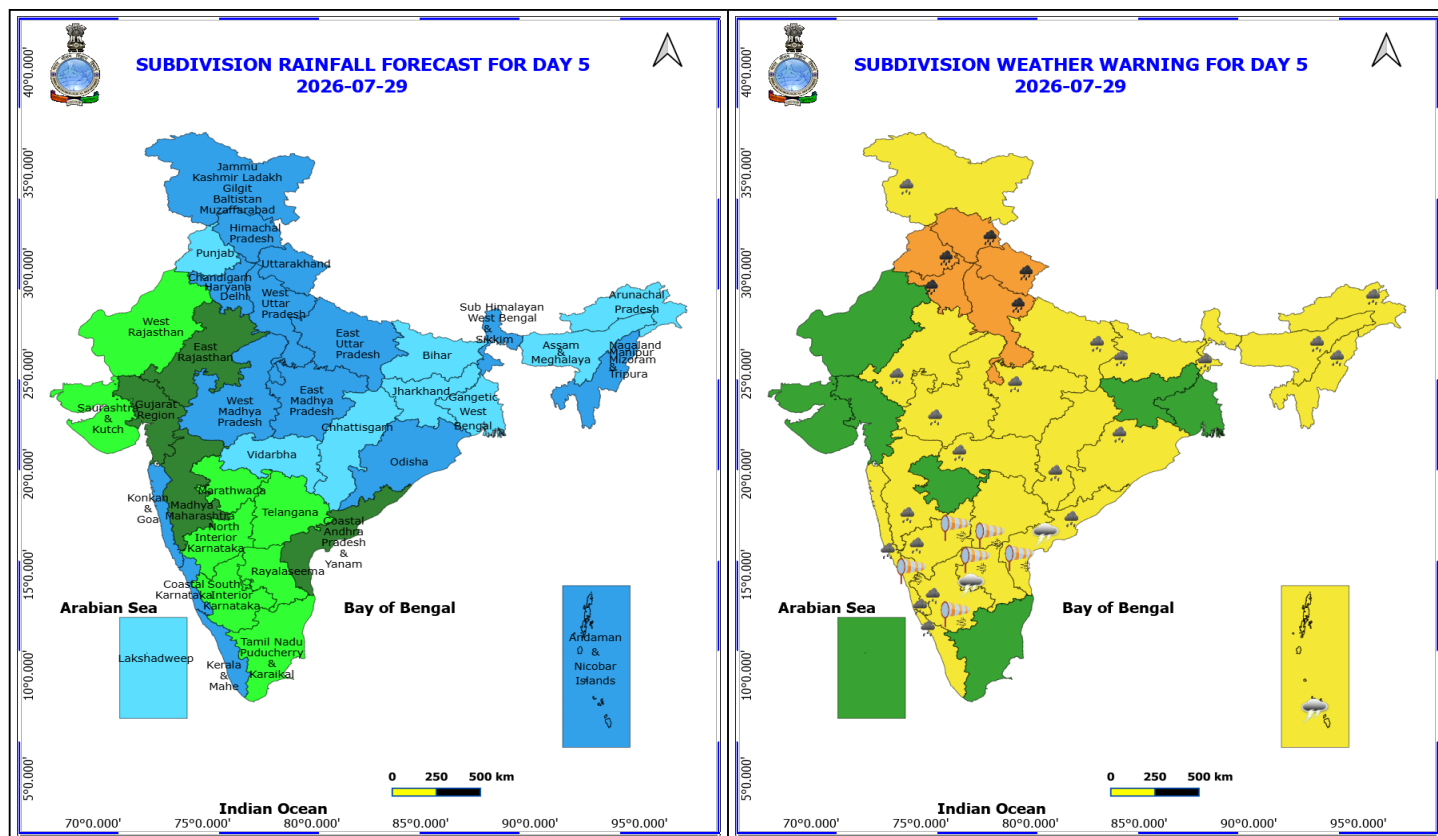
***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

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)

❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over some parts of central and south Bay of Bengal.



29 July (Day 5)

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

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

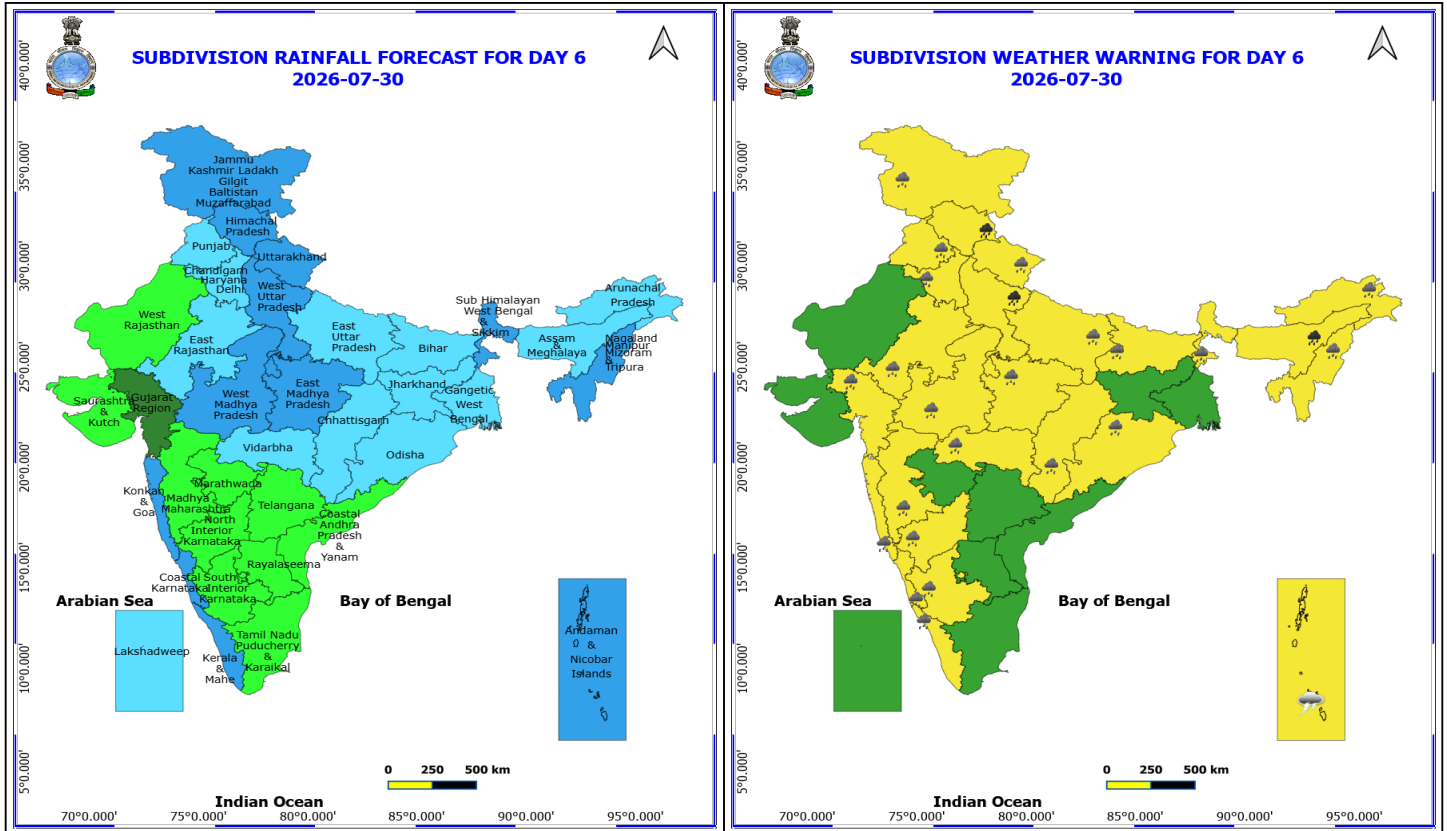
Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

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

(Service to the nation since 1875)



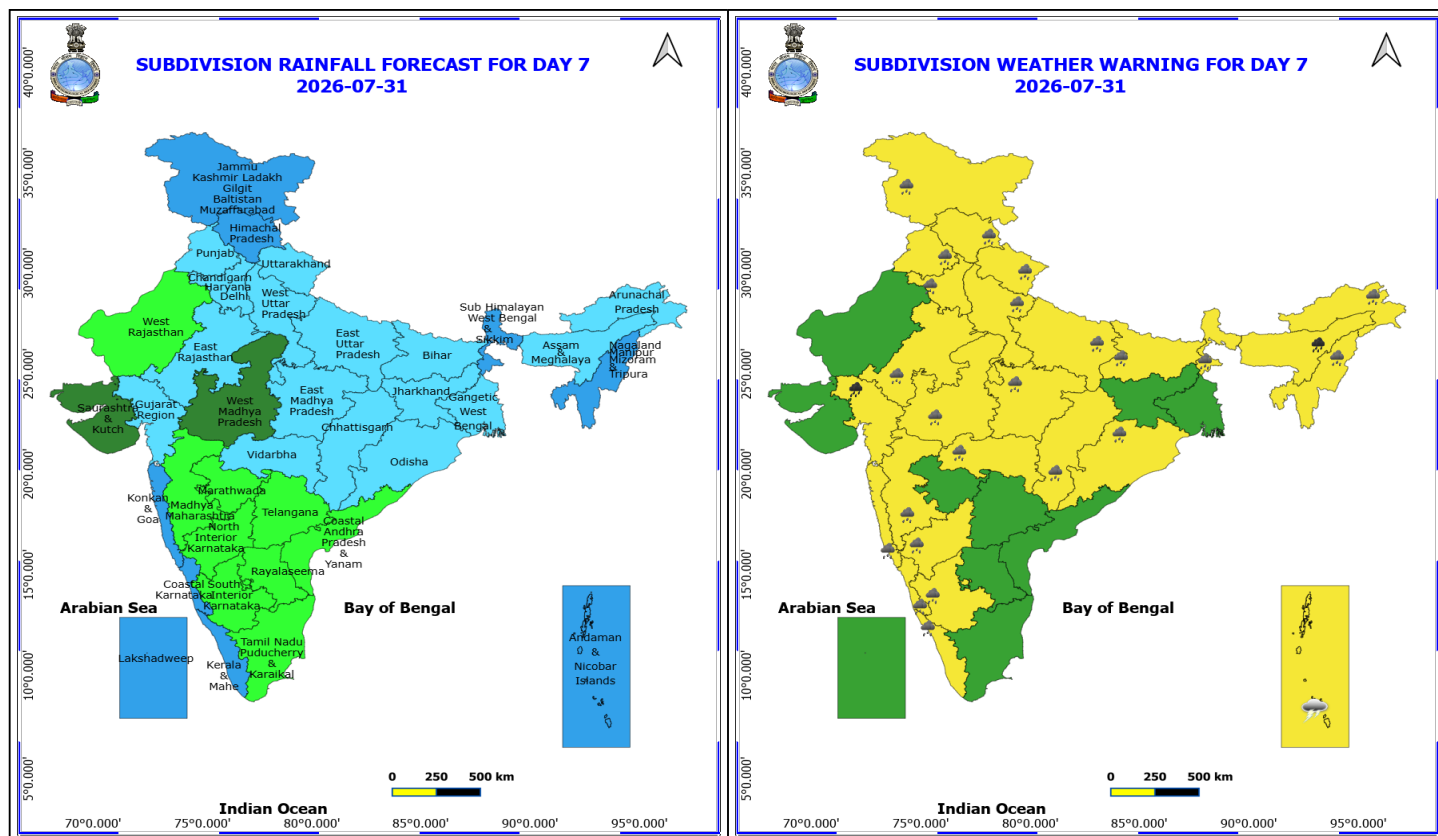
❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over some parts of central and south Bay of Bengal.



30 July (Day 6)

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

No Fishermen Warning



31 July (Day 7)

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

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)

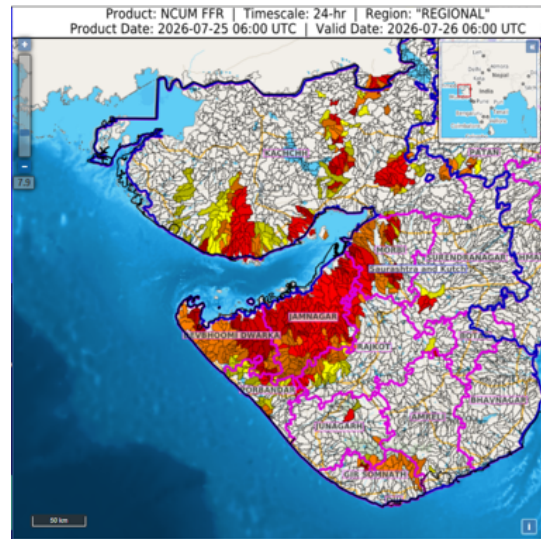
Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 26-07-2026:

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Saurashtra & Kutch - Devbhumi Dwarka, Porbandar, Jamnagar, Junagarh, Rajkot, Morbi and Kachchh districts.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 26-07-2026:

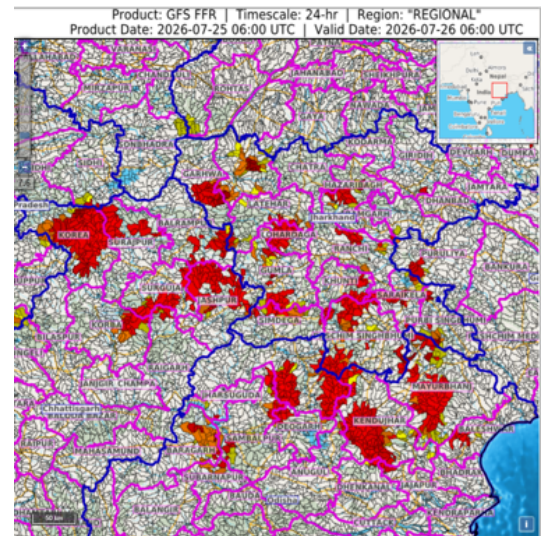
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Jharkhand- Purbi Singhbhum, Pashchim Singhbhum, Saraikela, Khunti, Simdega, Gumla, Ranchi, Lohardaga districts.

Odisha – Baleswar, Mayurbhanj, Kendujhar, Sundargarh, Jharsuguda, Baragarh district.

Chhattisgarh – Jashpur, Balrampur, Surjuja, Korba, Lorea, Surajpur district.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



***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)



Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	25- Jul	26- Jul	27- Jul	28- Jul	29- Jul	30- Jul	31- Jul
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS	FWS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	SCT	SCT	FWS	FWS	FWS	FWS	FWS
3	ASSAM & MEHGHALAYA	SCT	SCT	FWS	FWS	FWS	FWS	FWS
4	N. M. M. & T.	FWS	FWS	FWS	FWS	WS	WS	WS
5	S.H. WEST BENGAL & SIKKIM	SCT	SCT	FWS	WS	WS	WS	WS
6	GANGETIC WEST BENGAL	WS	WS	WS	FWS	FWS	FWS	FWS
7	ODISHA	WS	WS	WS	WS	WS	FWS	FWS
8	JHARKHAND	FWS	FWS	WS	WS	FWS	FWS	FWS
9	BIHAR	SCT	SCT	SCT	FWS	FWS	FWS	FWS
10	EAST UTTAR PRADESH	ISOL	ISOL	FWS	WS	WS	FWS	FWS
11	WEST UTTAR PRADESH	ISOL	ISOL	SCT	FWS	WS	WS	FWS
12	UTTARAKHAND	FWS	FWS	WS	WS	WS	WS	FWS
13	HARYANA, CHD & DELHI	SCT	ISOL	SCT	WS	WS	FWS	FWS
14	PUNJAB	FWS	ISOL	SCT	FWS	FWS	FWS	FWS
15	HIMACHAL PRADESH	FWS	FWS	WS	WS	WS	WS	WS
16	JAMMU AND KASHMIR AND LADAKH	WS	FWS	FWS	FWS	WS	WS	WS
17	WEST RAJASTHAN	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	SCT	SCT	SCT	SCT	SCT	FWS	FWS
19	WEST MADHYA PRADESH	SCT	SCT	SCT	WS	WS	WS	SCT
20	EAST MADHYA PRADESH	FWS	FWS	FWS	WS	WS	WS	FWS
21	GUJRAT REGION	WS	WS	FWS	SCT	SCT	SCT	FWS
22	SAURASHTRA & KUTCH	WS	FWS	FWS	SCT	ISOL	ISOL	SCT
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	SCT	FWS	SCT	SCT	SCT	ISOL	ISOL
25	MARATHWADA	ISOL	ISOL	SCT	SCT	ISOL	ISOL	ISOL
26	VIDARBHA	FWS	SCT	FWS	FWS	FWS	FWS	FWS
27	CHATTISGARH	FWS	FWS	FWS	FWS	FWS	FWS	FWS
28	COASTAL ANDHRA PRADESH	ISOL	SCT	SCT	SCT	SCT	ISOL	ISOL
29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
35	KERALA	FWS	FWS	FWS	WS	WS	WS	WS
36	LAKSHDWEAP	SCT	SCT	FWS	FWS	FWS	FWS	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 2026-07-24

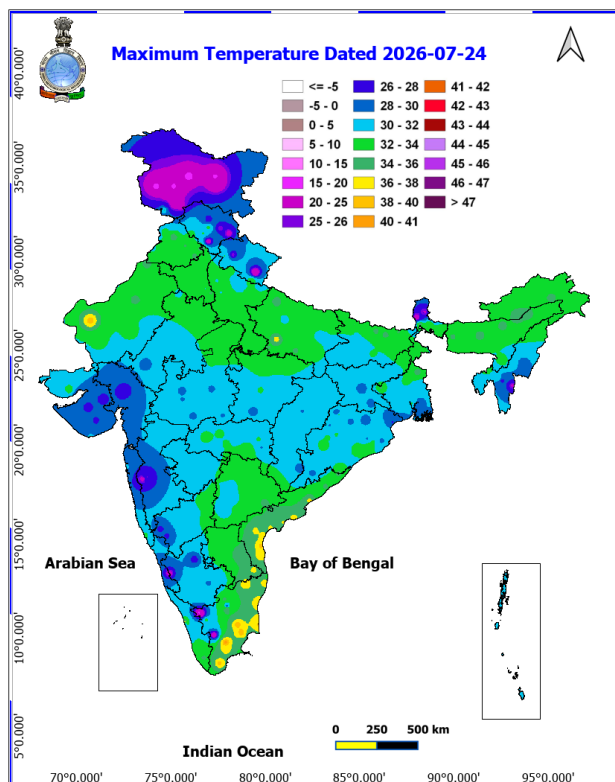


Fig. 2: Departure of Maximum Temp. Dated 2026-07-24

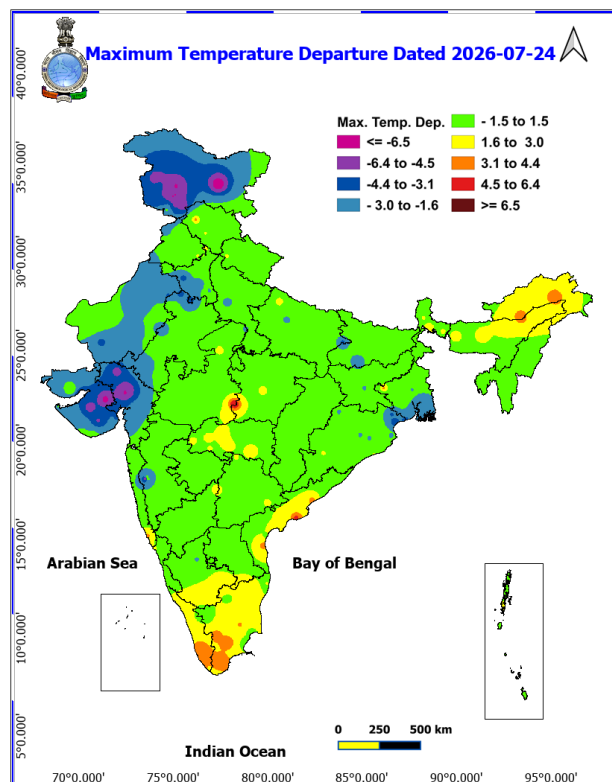


Fig. 3: Minimum Temperatures Dated 2026-07-25

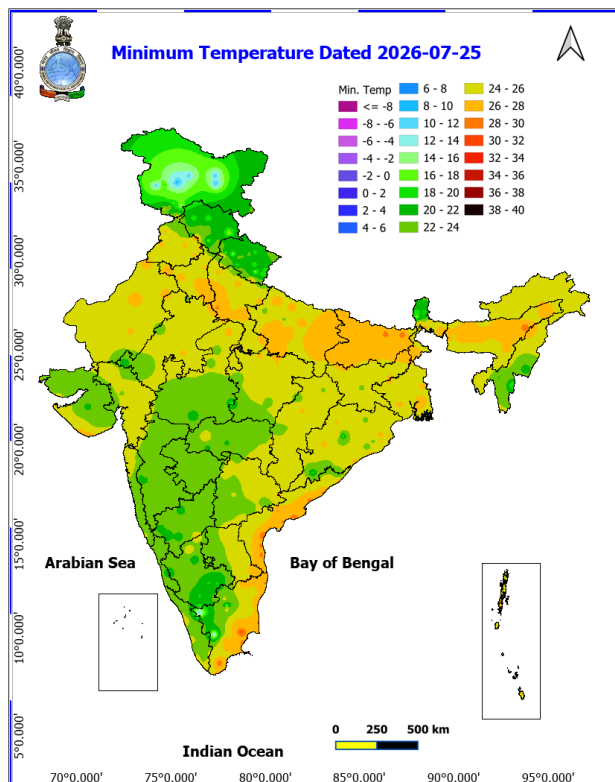
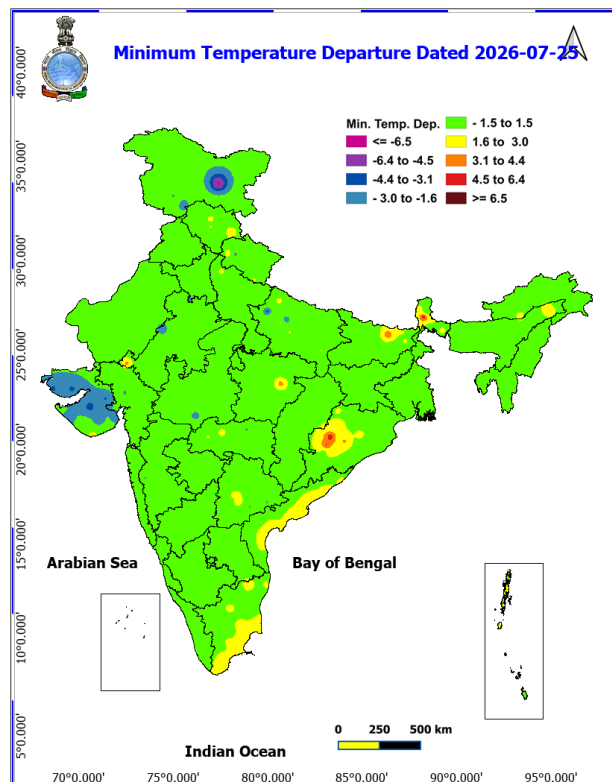
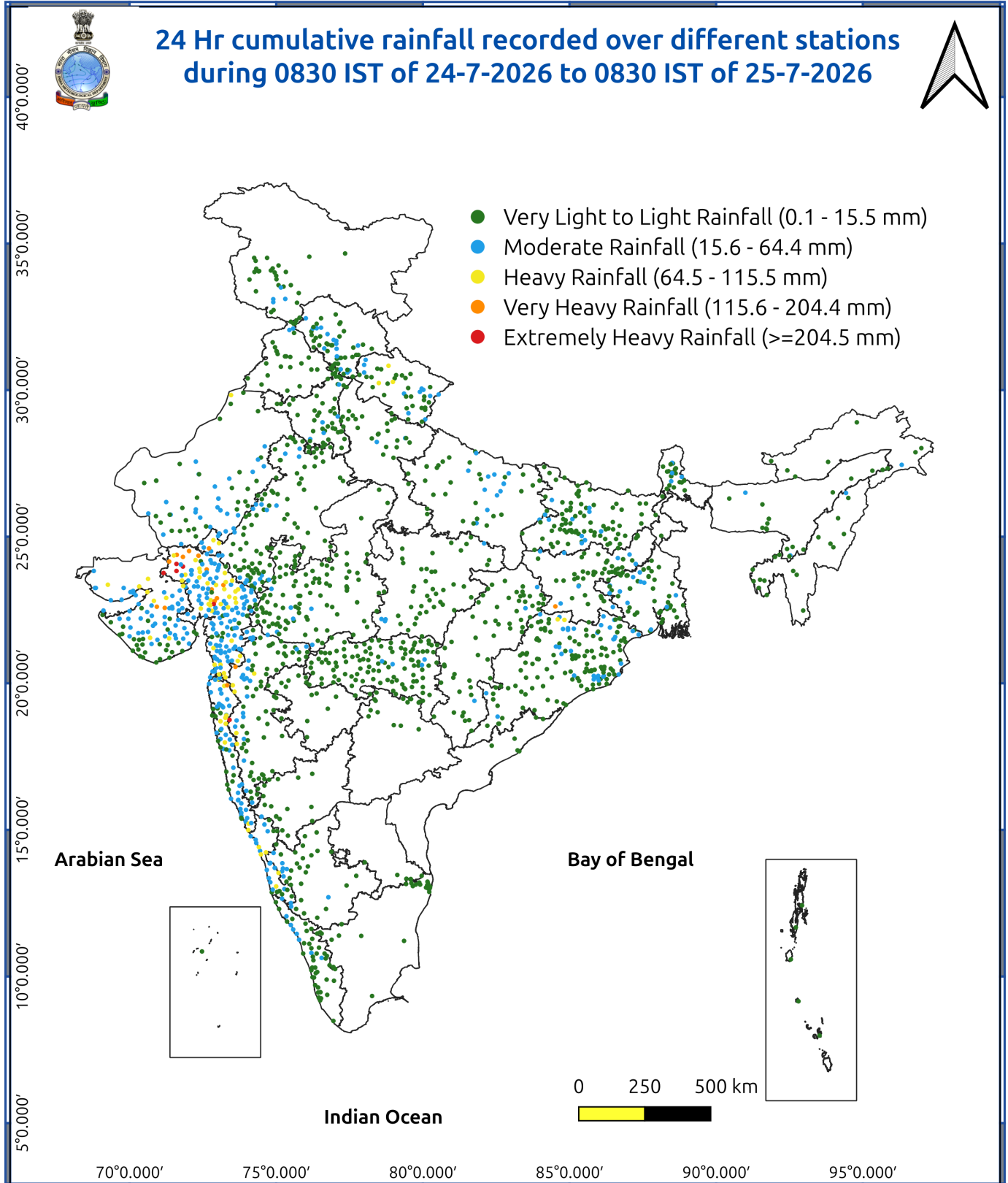


Fig. 4: Departure of Minimum Temp. Dated 2026-07-25





***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)

Impact and Actions

Impact Expected & Action Suggested due to heavy/very heavy/extremely heavy rainfall:

- **Isolated extremely heavy rainfall** likely at isolated places over Odisha and ghat areas of Madhya Maharashtra on 25th & 26th; Gujarat State on 25th July.

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/landslides/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.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

- In **Gujarat and Saurashtra & Kutch**, drain out excess rainwater from the field of rice, cotton, pearl millet, maize, groundnut and vegetable fields to prevent prolonged waterlogging. Maintain proper drainage from low-lying crop fields and postpone transplanting and all field operations until field conditions improve.
- In **Konkan**, drain out excess water from already transplanted rice seedlings, turmeric, groundnut, finger millet, porso millet, vegetables and orchards. Maintain proper drainage to remove excess rainwater from low-lying areas to prevent prolonged waterlogging.
- In **Madhya Maharashtra**, drain out excess water from rice nurseries, other standing crops and vegetables in ghat areas. Postpone irrigation, fertilizer and plant protection operations until field conditions improve.
- In **West Rajasthan**, maintain effective drainage and remove excess rainwater from low-lying pearl millet, maize, cotton and pulse fields to prevent temporary waterlogging. Postpone irrigation, fertilizer and plant protection operations until field conditions improve.
- In **East Rajasthan**, maintain continuous drainage and remove excess rainwater from low-lying soybean, maize, groundnut, cotton and pigeon pea fields to prevent prolonged waterlogging. Postpone irrigation, fertilizer and plant protection operations until field conditions improve.
- In **Odisha**, maintain proper drainage and keep field channels clear in the fields of rice, maize, pulses, oilseed and vegetable to prevent prolonged waterlogging. Postpone irrigation, fertilizer and plant protection operations until field conditions become suitable.
- In Gangetic West Bengal, ensure proper drainage in rice nurseries, other standing crops and vegetables fields to prevent waterlogging. Strengthen bunds around rice nurseries and harvest mature tea leaves and vegetables wherever field conditions permit.
- In **Jharkhand**, ensure proper drainage in standing crop fields to prevent waterlogging.
- In **Jammu and Kashmir**, ensure proper drainage in fields of already sown maize, green gram, black gram and vegetables to prevent waterlogging.
- In **Himachal Pradesh**, maintain proper drainage in rice, maize, finger millet, tomato, brinjal, capsicum, chilli and cucumber fields and apple and pear orchards for quick removal of excess rainwater. Harvest mature fruits wherever field conditions permit.

*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)



- In **Uttarakhand**, maintain effective drainage in rice, black gram, barnyard millet, finger millet, tomato and chilli fields to prevent prolonged waterlogging. Harvest mature tomato, French bean and potato wherever field conditions permit, and postpone sowing until field conditions improve.
- In **Punjab and Haryana**, maintain effective drainage in rice, maize, soybean, pigeon pea and groundnut fields and fruit orchards to prevent waterlogging. Postpone sowing of green gram until field conditions improve.
- In **Chhattisgarh**, ensure proper drainage to remove excess water from crop fields, nurseries and vegetables.
- In **Arunachal Pradesh**, maintain proper drainage in rice, maize, soybean and finger millet fields, orchards and low-lying areas to prevent prolonged waterlogging. Harvest mature crops wherever field conditions permit.
- In **Assam**, keep field drainage channels clear and maintain continuous drainage in rice nurseries, jute, sugarcane, soybean, pigeon pea, sesame and vegetable fields to prevent prolonged waterlogging. Provide staking or support to banana, vegetables and other vulnerable crops against strong winds.
- In **Meghalaya**, maintain proper drainage in rice nurseries and fields of maize, cowpea, okra and ginger to prevent prolonged waterlogging. Strengthen nursery bunds and keep drainage channels free from obstruction.
- In **Nagaland, Manipur, Mizoram and Tripura**, ensure proper drainage from soybean, black gram, ginger, turmeric, cole crop and vegetable fields to prevent residual waterlogging.
- In **Coastal Karnataka**, keep field drainage channels clear and maintain continuous drainage in paddy fields, orchards and vegetable fields to prevent prolonged waterlogging.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

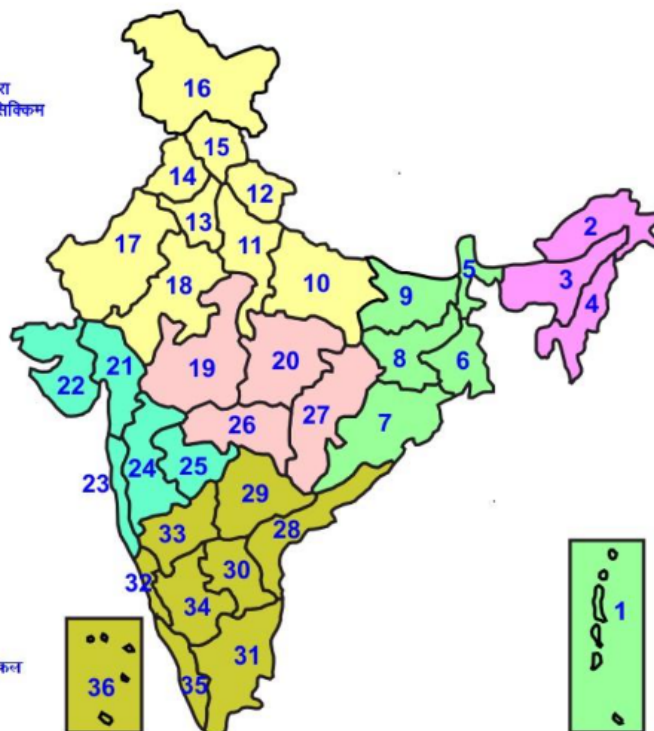
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables 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.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

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 चंडीगढ़ 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 मराठावाड़ा
- 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. Marathwada
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

 Thunderstorm & Lightning

 Strong surface winds

 Cold Wave

 Hot & Humid

 Very Heavy Rain

 Hailstorm

 Heat Wave

 Cold Day

 Extremely Heavy Rain

 Dust Storm

 Hot Day

 Ground Frost

 Heavy Snow

 Dust Raising Winds

 Warm Night

 Fog

*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 at least 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)