



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release

Date: 02nd August 2026

Time of Issue: 1350 hours IST

Subject: (i) Decrease in rainfall activity over South peninsular India with possibility of isolated heavy to very heavy rainfall over Coastal Karnataka and South Interior Karnataka during next 2 days.

(ii) Increase in rainfall activity over northeast India with isolated heavy to very heavy rainfall over the region during next 5 days.

(iii) Increase in rainfall activity along the foothills of central & eastern Himalayas during next 4-5 days.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 02nd August, 2026:

- ❖ **Extremely heavy rainfall (≥ 21 cm)** has been recorded over East Uttar Pradesh, Kerala, Tamil Nadu and Coastal & South Interior Karnataka.
- ❖ **Very Heavy rainfall (12-20 cm)** has been recorded over Saurashtra and Madhya Maharashtra.
- ❖ **Heavy rainfall (7-11 cm)** has been recorded over East Rajasthan, Arunachal Pradesh, Meghalaya, Sikkim, Odisha, Bihar, Himachal Pradesh, Uttarakhand, Gujarat Region, North Interior Karnataka and Konkan.

Weather Systems, Forecast and Warnings (Annexure I & II):

- ❖ The western end of **Monsoon trough** lies south of its normal position and its eastern end north of its normal position at mean sea level.
- ❖ Yesterday's **Well-Marked Low Pressure** Area over southeast Rajasthan & neighbourhood weakened into a **Low Pressure Area** and lay over Southwest Rajasthan & neighbourhood at 1730 hrs IST of 01st August, 2026. It persisted over the same region at 0830 hrs IST of today, the 02nd August, 2026.
- ❖ A **trough** runs from West Rajasthan to Sub-Himalayan West Bengal & Sikkim in lower tropospheric level.
- ❖ An **off-Shore trough** at mean sea level runs from South Gujarat to north Kerala.
- ❖ An **upper air cyclonic circulation** lies over Uttarakhand & neighbourhood in lower tropospheric level.
- ❖ A **Western Disturbance** as cyclonic circulation lies over north Pakistan & neighbourhood in middle tropospheric levels.
- ❖ An **upper air cyclonic circulation** lies over northwest Bangladesh and adjoining Sub-Himalayan West Bengal in lower tropospheric level.
- ❖ A **trough** runs from North Interior Karnataka to Comorian area in middle tropospheric level
- ❖ A fresh **Western Disturbance** is likely to affect Northwest India from 4th August, 2026.

Under the influence of above systems, the following weather is likely:

Northwest India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-6th August and on 8th August; Himachal Pradesh and Uttarakhand during 2nd-8th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 3rd-6th August; West Uttar Pradesh during 4th-7th August; East Uttar Pradesh during 3rd-7th August; West Rajasthan on 2nd August.
- ❖ **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 7th August.
- ❖ **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab on 2nd August and during 7th-8th August; West Uttar Pradesh during 2nd-3rd August and on 8th August; East Uttar Pradesh on 2nd August and on 8th August; West Rajasthan during 3rd-8th August; East Rajasthan during 2nd-8th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-8th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Rajasthan and West Rajasthan on 2nd August.
- ❖ Isolated **thunderstorm & lightning** likely over Uttarakhand during 2nd-8th August.
- ❖ Isolated **heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-5th August; Himachal Pradesh and Uttarakhand during 2nd-8th August; Haryana Chandigarh & Delhi and Punjab during 3rd-

4th August; East Uttar Pradesh and West Uttar Pradesh during 3rd-6th August; East Rajasthan and West Rajasthan on 2nd August with isolated **very heavy rainfall** also likely over East Uttar Pradesh on 2nd August.

Central India:

- ❖ **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 2nd-6th August; East Madhya Pradesh during 2nd-3rd August; Vidarbha during 3rd-5th August; Chhattisgarh on 2nd August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 7th-8th August; East Madhya Pradesh during 4th-8th August; Vidarbha on 2nd August and during 6th-8th August; Chhattisgarh during 3rd-8th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh during 2nd-6th August.
- ❖ Isolated **thunderstorm & lightning** likely over Vidarbha during 2nd-3rd August; Chhattisgarh during 2nd-6th August.
- ❖ Isolated **heavy rainfall** likely over West Madhya Pradesh during 6th-8th August; East Madhya Pradesh during 5th-8th August; Chhattisgarh during 3rd-8th August.

East India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Odisha and Sub-Himalayan West Bengal & Sikkim during 2nd-8th August; Jharkhand during 3rd-8th August; Bihar during 2nd-5th August.
- ❖ **Isolated to Scattered** rainfall likely over Jharkhand on 2nd August; Bihar during 6th-8th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 2nd-3rd August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Sub-Himalayan West Bengal & Sikkim during 2nd-3rd August; Gangetic West Bengal and Jharkhand during 2nd-5th August; Bihar during 2nd-8th August.
- ❖ Isolated **heavy rainfall** likely over Andaman & Nicobar Islands and Jharkhand during 2nd-6th August; Sub-Himalayan West Bengal & Sikkim on 6th August; Gangetic West Bengal during 5th-7th August; Bihar on 2nd August and during 4th-5th August; Odisha during 2nd-8th August with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim during 2nd-5th August; Bihar on 3rd August.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 4th-8th August.
- ❖ **Moderate to intense lightning activity likely over Sub-Himalayan West Bengal & Sikkim, Bihar & Jharkhand on 02nd & 03rd August and Gangetic West Bengal during 02nd -05th August.**

Northeast India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh on 2nd August and on 5th August; Assam & Meghalaya during 2nd-5th August; Nagaland, Manipur, Mizoram & Tripura during 2nd-8th August.
- ❖ **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 3rd-4th August and during 6th-8th August; Assam & Meghalaya during 6th-8th August.
- ❖ Isolated **thunderstorm & lightning** likely over Arunachal Pradesh during 2nd-4th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 2nd-6th August.
- ❖ Isolated **heavy rainfall** likely over Arunachal Pradesh on 2nd August and during 5th-7th August; Assam & Meghalaya during 2nd-3rd August, during 5th-6th August and on 8th August; Nagaland, Manipur, Mizoram & Tripura during 2nd-3rd August and during 5th-8th August with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 3rd-4th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 4th August.

West India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 2nd-8th August; Gujarat Region and Saurashtra & Kutch on 2nd August.
- ❖ **Isolated to Scattered** rainfall likely over Madhya Maharashtra and Marathwada during 2nd-8th August; Gujarat Region and Saurashtra & Kutch during 3rd-8th August.
- ❖ Isolated **thunderstorm & lightning** likely over Gujarat Region and Saurashtra & Kutch on 2nd August.
- ❖ Isolated **heavy rainfall** likely over Konkan & Goa during 2nd-3rd August; Madhya Maharashtra on 3rd August; Gujarat Region and Saurashtra & Kutch on 2nd August with isolated **very heavy rainfall** also likely over Madhya Maharashtra on 2nd August.

South Peninsular India:

- ❖ **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, North Interior Karnataka, Rayalaseema, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Telangana during 2nd-8th August; Lakshadweep during 6th-8th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka and Kerala & Mahe during 2nd-8th August; Lakshadweep during 2nd-5th August.

- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Kerala & Mahe, Lakshadweep, North Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 2nd-3rd August; South Interior Karnataka on 2nd August; Coastal Andhra Pradesh & Yanam during 2nd-4th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka and Telangana during 2nd-6th August; South Interior Karnataka on 3rd August; Coastal Andhra Pradesh & Yanam during 5th-6th August.
- ❖ Isolated **thunderstorm & lightning** likely over Rayalaseema during 2nd-3rd August.
- ❖ Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 2nd-3rd August; Kerala & Mahe during 2nd-3rd August and during 6th-8th August; Coastal Karnataka and South Interior Karnataka on 3rd August; North Interior Karnataka on 2nd August with isolated **very heavy rainfall** also likely over Coastal Karnataka and South Interior Karnataka on 2nd August.
- ❖ Strong Surface Winds likely over Kerala & Mahe, Lakshadweep, North Interior Karnataka and South Interior Karnataka during 2nd-3rd August; Coastal Andhra Pradesh & Yanam, Coastal Karnataka and Telangana during 2nd-6th August.

Fishermen Warning:

- ❖ Arabian Sea: Along and off Somalia, Oman coasts, over most parts of westcentral adjoining some parts of southwest Arabian Sea till 07th August; along and off Gujarat & Maharashtra & Goa coasts on 02nd August, along & off Karnataka, Kerala coasts, Lakshadweep Area and Comorin area during 02nd to 04th August and most parts of eastcentral and adjoining some parts of north Arabian Sea on 02nd August and few parts of east central Arabian Sea during 03rd to 07th August.
- ❖ Bay of Bengal: Along and off Sri Lanka Coast adjoining south Bay of Bengal till 07th August; over Gulf of Mannar on 02nd August, over Andaman Sea during 03rd to 07th August.

Weather conditions and forecast over Delhi/NCR during next 4 days (Annexure III)

For more details, kindly refer National Weather Bulletin:

https://mausam.imd.gov.in/responsive/all_india_forecast_bulletin.php

For District wise warnings refer: <https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php>

For Fishermen warning refer <https://rsmcnewdelhi.imd.gov.in/fishermenwarning.php>

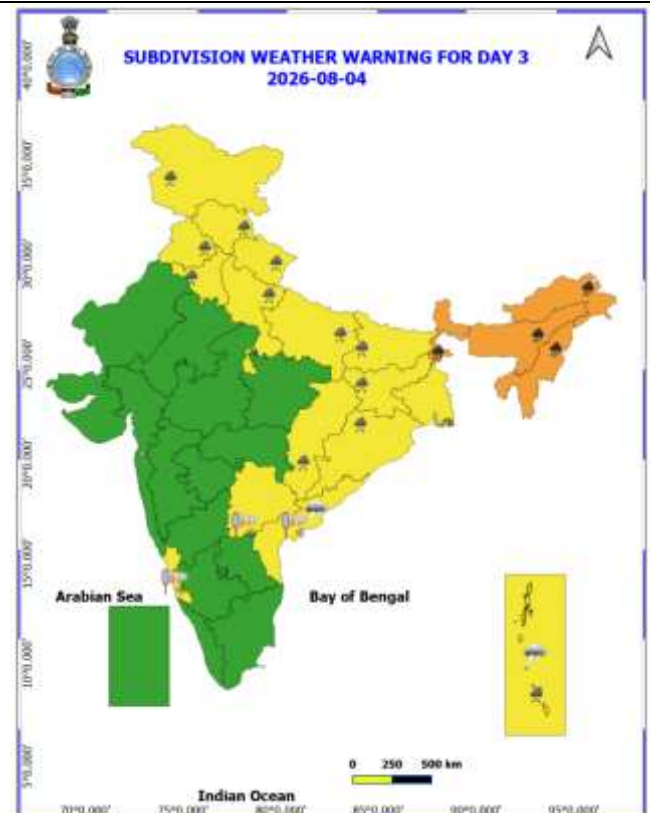
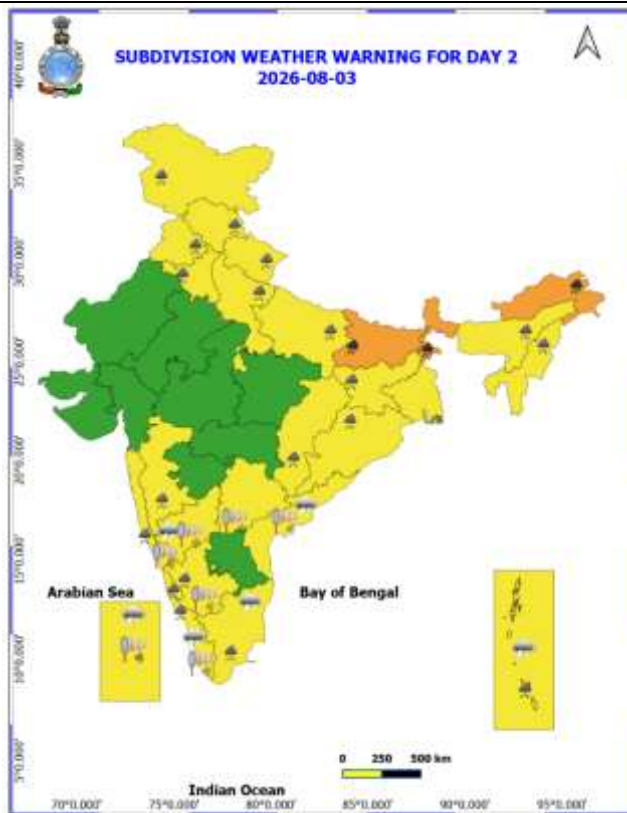
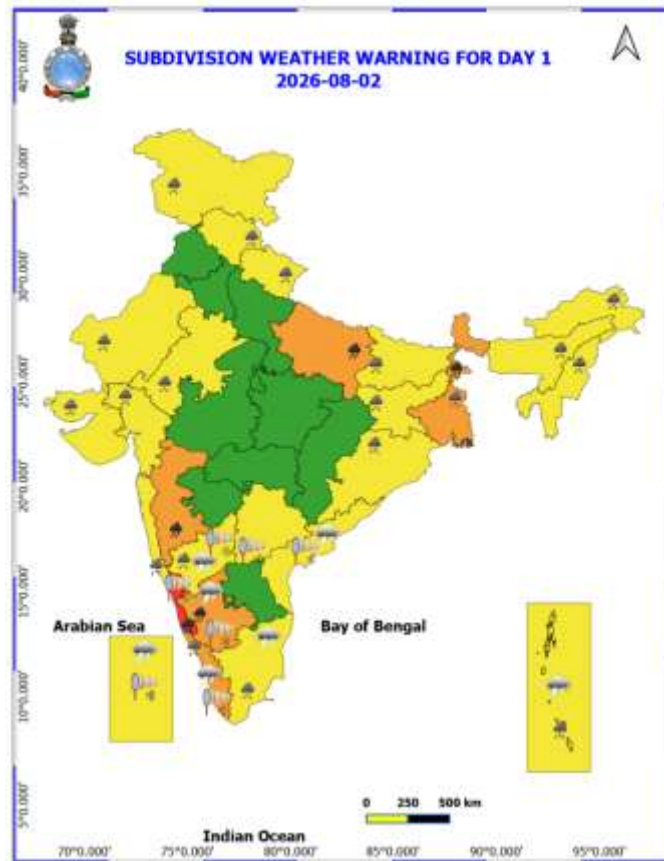
For national bulletin associated with the Depression refer https://rsmcnewdelhi.imd.gov.in/national_bulletin.php

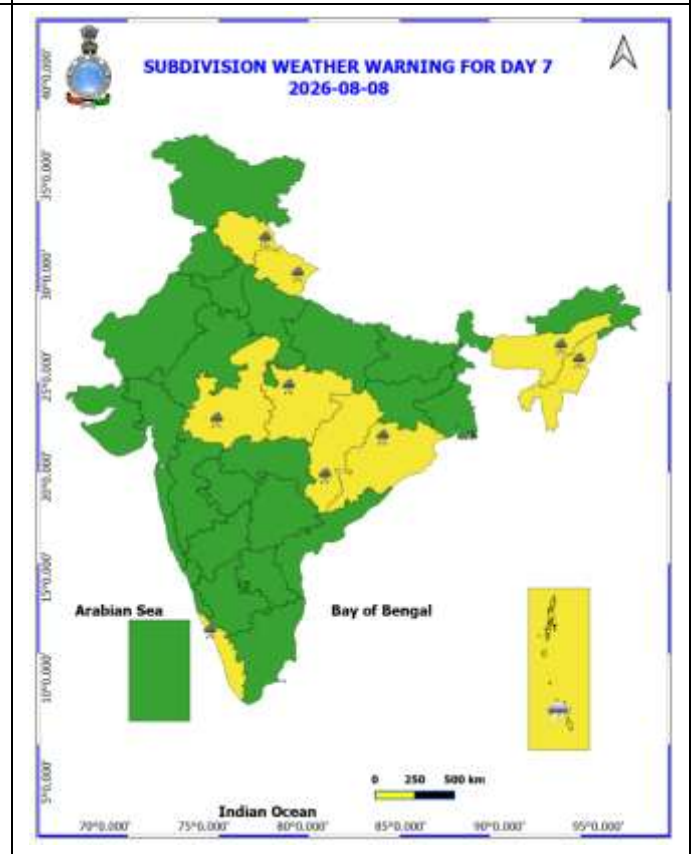
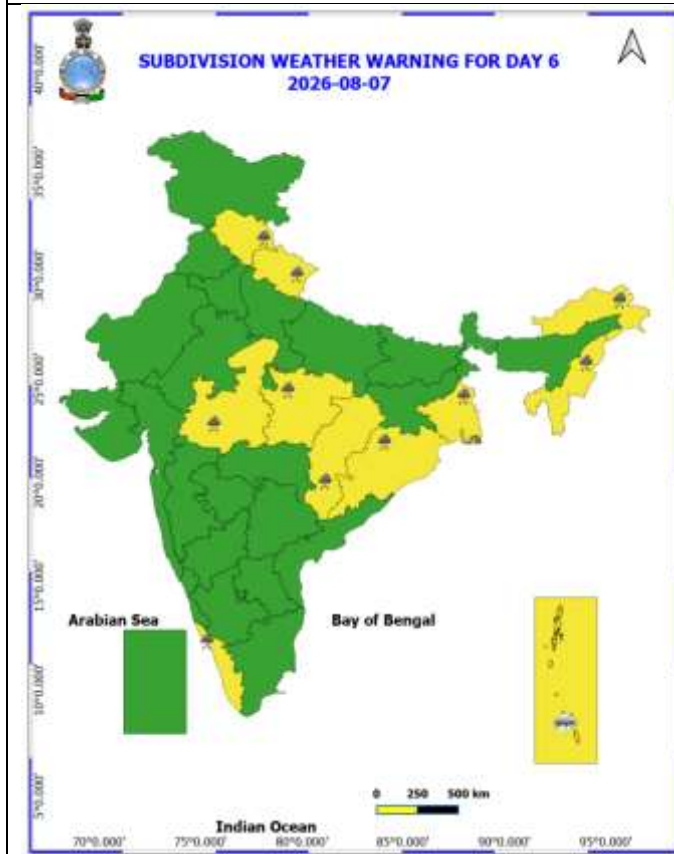
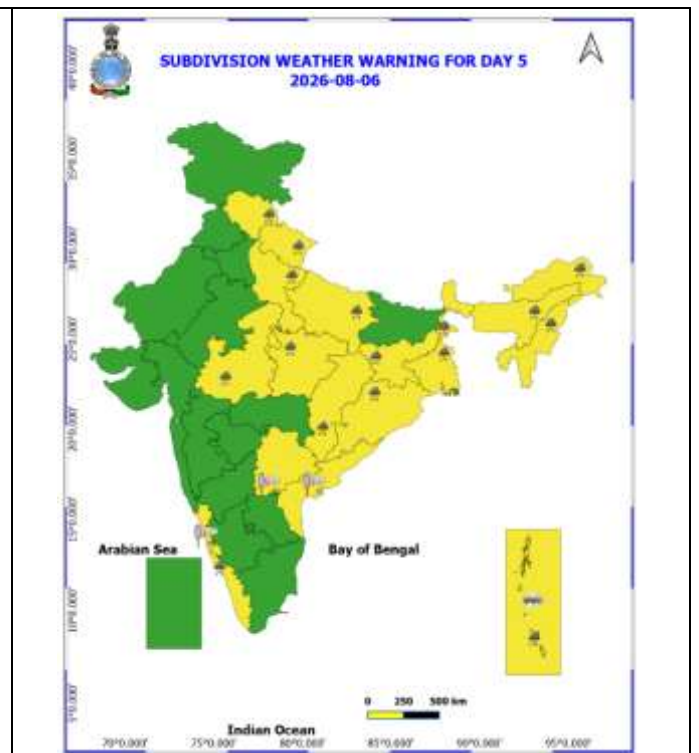
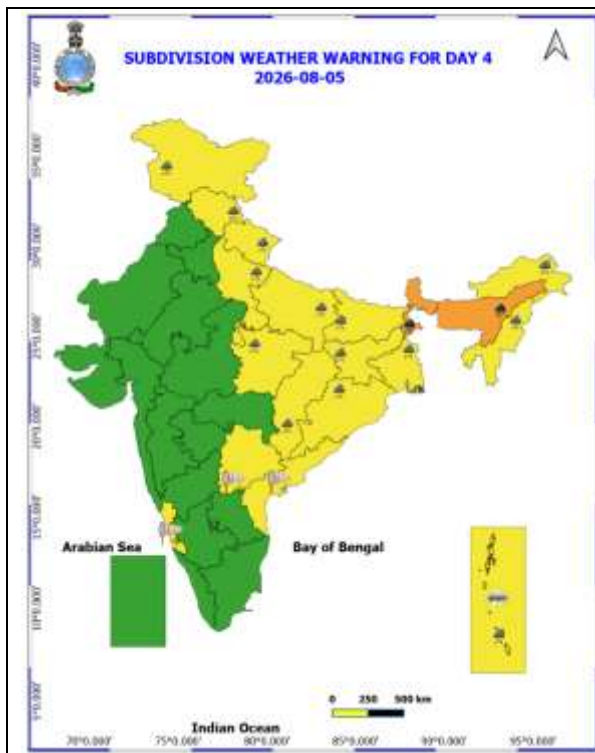
Highest rainfall recorded (> 7 cm) (from 0830 hours IST of yesterday to 0830 hours IST of today over different Meteorological Subdivision):

- ❖ **Kerala:** Ayyankunnu (dist Cannur) 36
- ❖ **Coastal Karnataka:** Belthangadi (dist Dakshina Kannada) 29, Sulya (dist Dakshina Kannada) 21
- ❖ **East Uttar Pradesh:** Bansi Tehsil (Siddharth Nagar) 24
- ❖ **South Interior Karnataka:** Thalaguppa (dist Shivamogga) 23, Sringeri Hms (dist Chikkamagaluru) 22
- ❖ **Tamil Nadu:** Upper Bhavani (dist The Nilgiris) 21
- ❖ **Saurashtra:** Morbi (dist Morbi) 18
- ❖ **Madhya Maharashtra:** Mahabaleshwar- Imd Obsy (dist Satara) 13, Radhanagari (dist Kolhapur) 13
- ❖ **Gujarat Region:** Kaprada (dist Valsad) 11
- ❖ **Odisha:** Dhenkanal – 11
- ❖ **North Interior Karnataka:** Belagavi - 11
- ❖ **Himachal Pradesh:** Brahmani (dist. Bilaspur) 9
- ❖ **Meghalaya:** Mawsynram 9
- ❖ **Arunachal Pradesh:** M.O. Pasighat (OBS) 9
- ❖ **Bihar:** Rohtas 8
- ❖ **Uttarakhand:** Rudraprayag (AWS) & Keertinagar 7 each
- ❖ **Sikkim:** Yuksom 7
- ❖ **East Rajasthan:** East Rajasthan: Salumber (dist Udaipur), Khushalgarh (dist Banswara) 7 Each
- ❖ **Konkan:** Matheran (dist Raigad) & Wada (dist Palghar) 7 each.

Table-1								
7 Days Rainfall Forecast								
S.No.	Subdivision	2- Aug	3- Aug	4- Aug	5- Aug	6- Aug	7- Aug	8- Aug
		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	FWS	SCT	SCT	FWS	SCT	SCT	SCT
3	ASSAM & MEHGHALAYA	FWS	WS	WS	FWS	SCT	SCT	SCT
4	NAGALAND, MANIPUR, MIZORAM AND TRIPURA	WS	WS	WS	FWS	FWS	FWS	FWS
5	SUB HIMALAYAN WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	FWS	FWS
6	GANGETIC WEST BENGAL	FWS	FWS	WS	WS	WS	WS	FWS
7	ODISHA	FWS	FWS	FWS	FWS	FWS	FWS	FWS
8	JHARKHAND	SCT	FWS	WS	WS	WS	FWS	FWS
9	BIHAR	FWS	FWS	WS	FWS	SCT	SCT	SCT
10	EAST UTTAR PRADESH	SCT	FWS	WS	WS	WS	FWS	SCT
11	WEST UTTAR PRADESH	ISOL	SCT	WS	FWS	FWS	FWS	SCT
12	UTTARAKHAND	FWS	WS	WS	WS	WS	FWS	FWS
13	HARYANA, CHANDIGARH & DELHI	SCT	FWS	FWS	FWS	FWS	SCT	SCT
14	PUNJAB	SCT	FWS	FWS	FWS	FWS	SCT	SCT
15	HIMACHAL PRADESH	FWS	WS	WS	WS	WS	WS	FWS
16	JAMMU AND KASHMIR AND LADAKH	WS	WS	WS	WS	FWS	SCT	FWS
17	WEST RAJASTHAN	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	SCT	SCT	ISOL	ISOL	ISOL	SCT	SCT
19	WEST MADHYA PRADESH	SCT	SCT	SCT	SCT	SCT	FWS	FWS
20	EAST MADHYA PRADESH	SCT	SCT	FWS	FWS	FWS	WS	WS
21	GUJRAT REGION	WS	SCT	SCT	SCT	SCT	SCT	SCT
22	SAURASHTRA & KUTCH	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	SCT	SCT	ISOL	ISOL	ISOL	SCT	SCT
25	MARATHWADA	ISOL	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	FWS	SCT	SCT	SCT	FWS	FWS	FWS
27	CHHATTISGARH	SCT	FWS	WS	WS	WS	WS	WS
28	COASTAL ANDHRA PRADESH	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
30	RAYALASEEMA	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	ISOL	SCT	SCT	SCT	SCT	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	SCT	SCT
35	KERALA AND MAHE	WS	WS	FWS	FWS	FWS	FWS	FWS
36	LAKSHADWEEP	WS	FWS	FWS	FWS	SCT	SCT	SCT

- As the lead period increases forecast accuracy decrease.





- Action may be taken based on ORANGE AND REDCOLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.

Detailed district-wise Multi-Hazard weather warning for next five days available at
<https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php>

Weather forecast over Delhi/NCR during 02nd to 05th August 2026**Past Weather:**

There have been no large change maximum temperatures and fall in minimum temperatures by 1-2°C over Delhi during past 24 hours. The maximum temperatures were in the range of 33-35°C and the minimum temperatures are in the range 22-26°C respectively during past 24 hours over Delhi. The minimum temperatures are appreciably below normal (-3.1°C to -5.0°C) at isolated places, below normal (-1.6°C to -3.0°C) at isolated places and normal (-1.5°C to 1.5°C) at remaining parts of Delhi. The maximum temperatures were normal (-1.5°C to 1.5°C) at most places over Delhi. Very light to light rain has been occurred at many places over Delhi during past 24 hours. Generally cloudy sky with surface wind speed 20 kmph from the east direction prevailed over Delhi during past 24 hours. Generally cloudy sky with surface wind speeds up to 20 kmph likely to prevail from the east direction over the region in the forenoon today.

Weather Forecast:

02.08.2026: Generally cloudy sky. A spell of very light to light rain at many places with moderate rain at isolated places accompanied with thunderstorm/Lightning and strong surface winds speed 30-40 kmph gusting to 50 kmph during afternoon to evening. Another spell of very light to light rain at few places towards night. The maximum temperatures over Delhi are likely to be in the range of 33-35°C. The maximum temperatures will be near normal (-1.5°C to 1.5°C) at most places over Delhi. The predominant surface wind is likely to be from the southeast direction with surface wind speed reaching up to 20 kmph during the afternoon hours. The wind speed will decrease becoming up to 18 kmph from the southeast direction during evening and night.

03.08.2026: Generally cloudy sky. One or two spells of very light to light rain at isolated places during forenoon to afternoon. Another spell of very light to light rain at a few places towards evening to night. The maximum and minimum temperatures over Delhi are likely to be in the range of 31°C to 33°C and 23°C to 25°C, respectively. The minimum temperature will be below normal (-1.6°C to -3.0°C) at most places, and the maximum temperatures will be below normal (-1.6°C to -3.0°C) at many places over Delhi. The predominant surface wind is likely to be from southeast direction with surface wind speed reaching up to 20 kmph during the morning hours. The wind speed will decrease becoming up to 18 kmph from the southeast direction during the afternoon. The wind speed will decrease becoming up to 15 kmph from the southeast direction during evening and night.

04.08.2026: Generally cloudy sky. One or two spells of very light to light rain at many places with moderate rain at a few places during early morning to noon. Another spell of very light to light rain at many places towards evening/night. The maximum and minimum temperatures over Delhi are likely to be in the range of 31°C to 33°C and 23°C to 25°C, respectively. The minimum temperature will be below normal (-1.6°C to -3.0°C) at most places, and the maximum temperatures will be below normal (-1.6°C to -3.0°C) at most places over Delhi. The predominant surface wind is likely to be from southeast direction with surface wind speed reaching up to 18 kmph during the morning hours. The wind speed will decrease becoming up to 15 kmph from the south direction during the afternoon. The wind speed will increase becoming up to 18 kmph from the southwest evening and night.

05.08.2026: Generally cloudy sky. A spell of very light to light rain at a few places towards early morning to noon. Another spell of very light to light rain at many places towards evening/night. The maximum and minimum temperatures over Delhi are likely to be in the range of 32°C to 34°C and 22°C to 24°C, respectively. The minimum temperature will be below normal (-1.6°C to -3.0°C) at many places, and the maximum temperatures will be below normal (-1.6°C to -3.0°C) at most places over Delhi. The predominant surface wind is likely to be from the west direction with wind reaching up to 20 kmph during the morning hours. The surface wind speed will decrease becoming up to 15 kmph from the northwest direction during the afternoon. The wind speed will decrease becoming up to 12 kmph from the northwest direction during evening and night.

Impact Expected and Action Suggested due to very heavy rainfall:

- ❖ Isolated very heavy rainfall likely over East Uttar Pradesh on 2nd August; Arunachal Pradesh during 3rd-4th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 4th August; Madhya Maharashtra on 2nd August Coastal Karnataka and South Interior Karnataka on 2nd August.

Impact expected:

- ❖ Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. Strong wind and rain may damage plantation, horticulture and standing crops.
- ❖ Partial damage to vulnerable structures due to strong winds and rain.
- ❖ Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- ❖ Loose objects may fly.
- ❖ Small ships, trawlers and boats may be affected.
- ❖ Road and rail traffic may be affected due to heavy rain and squally winds.
- ❖ There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Helicopter services may get affected.

Action suggested:

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- ❖ In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- ❖ Tourism and recreational activities to be regulated.
- ❖ Onshore and offshore activities to be judiciously regulated.
- ❖ Helicopter services to be regulated.

Agromet advisories for likely impact of Heavy Rainfall

- In *ghat* areas of **Madhya Maharashtra**, drain out excess water from rice nurseries and *kharif* crops like maize, cotton, pigeon pea, groundnut, green gram and black gram.
- In **Konkan**, ensure proper drainage in turmeric, groundnut, transplanted rice and finger millet, porso millet, vegetable fields and orchards. Remove excess rainwater from low-lying areas to prevent prolonged waterlogging.
- In **Gujarat**, drain out excess rainwater from the field of rice, cotton, pearl millet, soybean, Pigeon pea, green gram, black gram, maize, groundnut and vegetable fields to prevent prolonged waterlogging. Provide strong bamboo staking to tall crops (banana, papaya, sugarcane).
- In **Tamil Nadu**, drain out excess rain water from stinging crops, vegetable fields and orchards. Keep the harvested produce at safer place.
- In **Keralam**, drain out excess rain water in banana, coconut, cardamom, ginger, black pepper and vegetable fields to prevent waterlogging.
- In **Karnataka**, keep field drainage channels clear and drain out excess rain water from paddy fields, orchards and vegetable fields to prevent prolonged waterlogging.
- In **Sub-Himalayan West Bengal**, ensure proper drainage in the fields of rice, jute, ginger and vegetable to prevent prolonged waterlogging.
- In **Arunachal Pradesh**, ensure proper drainage in rice, maize, soybean and finger millet fields, orchards and low-lying areas to prevent prolonged waterlogging. Harvest all mature cucumbers, bottle gourds and other cucurbits immediately and store in safe place. Secure vines firmly to bamboo stakes or trellises to prevent lodging.
- In **Assam**, keep field drainage channels clear and maintain proper 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**, ensure proper drainage from 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 **Odisha**, maintain effective drainage from nursery beds, fields of *kharif* crops such as maize, pulses (green gram, black gram, pigeon pea etc.), oilseeds (groundnut, sesame etc.), cotton, vegetables and fruit orchards to prevent waterlogging.
- In **Bihar**, make proper arrangements for drainage of excess rainwater from crop fields and postpone the application of fertilizers and pesticides.

- In **Jammu and Kashmir**, maintain proper drainage in fields of maize, green gram, black gram and vegetables to prevent waterlogging. Postpone irrigation in transplanted rice.
- 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.
- 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.
- In **Uttar Pradesh**, maintain proper drainage to drain out excess rainwater from pigeon pea, other standing crop and vegetable fields, particularly from low-lying areas prone to waterlogging.
- In **West Rajasthan**, make necessary arrangements for drainage from the fields of already sown pearl millet, green gram, sesame, moth bean, cluster bean, other standing crops and vegetables.

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.

Flash Flood Guidance:

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-08-2026:

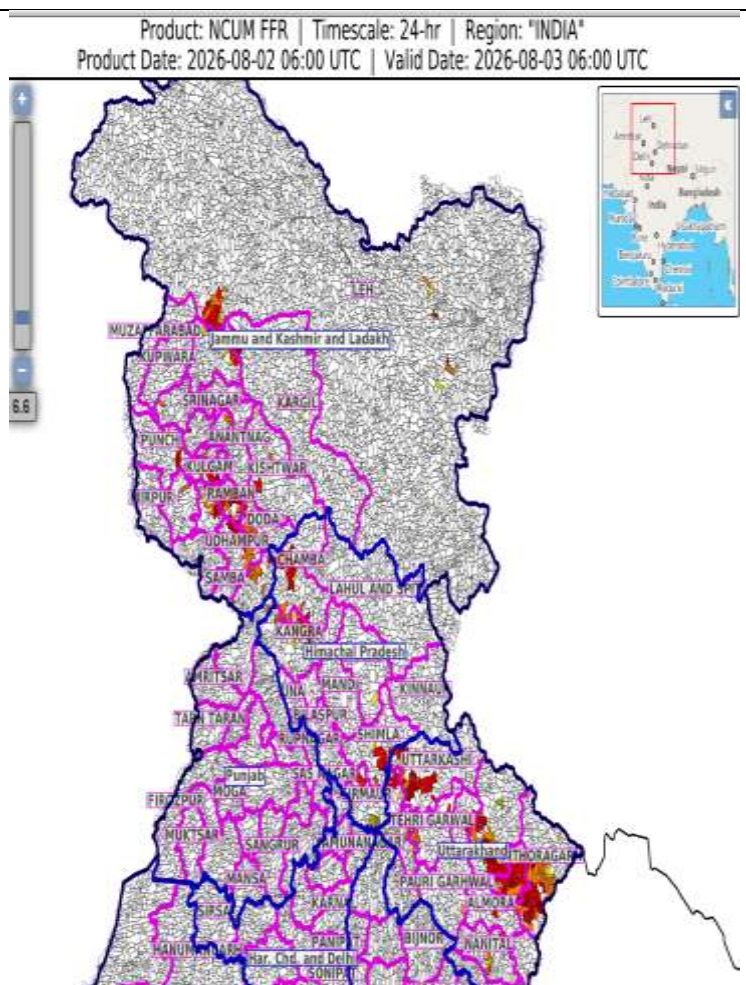
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Himachal Pradesh - Chamba, Kangra, Kullu, Shimla and Sirmour districts.

Jammu & Kashmir & Ladakh - Anantnag, Bandipora, Baramula, Doda, Ganderbal, Kathua, Kistwar, Kulgam, Poonch, Pulwama, Ramban, Srinagar, Udhampur, Kargil and Ladakh (Leh) districts.

Uttarakhand - Almora, Bageshwar, Champawat, Dehradun, Garhwal Pauri, Garhwal Tehri, Nainital, Pithoragarh and Uttarkashi 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.



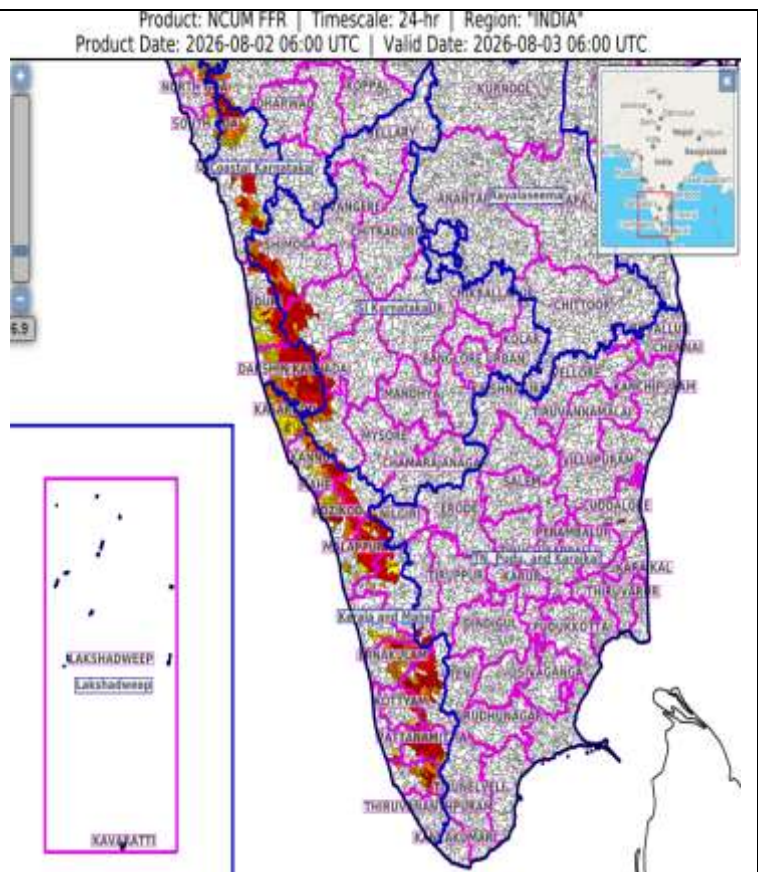
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-08-2026:

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

Coastal Karnataka - Dakshina Kannada, Udupi and Uttara Kannada districts.

Kerala & Mahe - Alapuzha, Ernakulam, Kannur, Kasargod, Kollam, Kottayam, Kozhikode, Malappuram, Palakkad, Pathanamthitta, Thiruvananthapuram and Wynad districts. South Interior Karnataka - Chikkamagaluru, Hassan, Kodagu and Shivamogga 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.

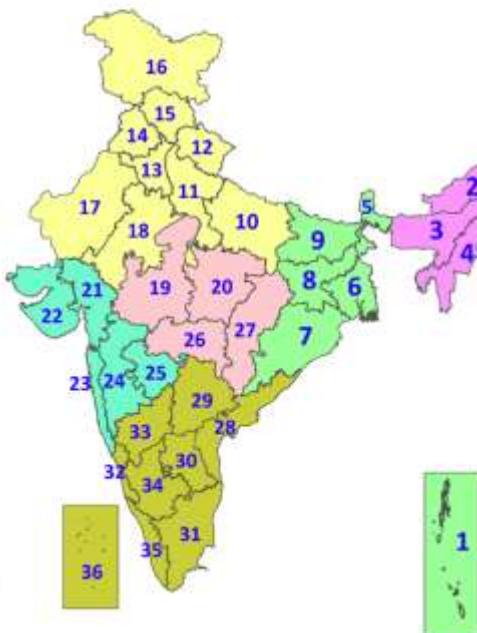


Legends & abbreviations:

- ❖ **Heavy Rain:**64.5115.5mm; **Very Heavy Rain:**115.6204.4mm; **Extremely Heavy Rain:** >204.4mm.
- ❖ **Obsy:** Observatory; Automatic Weather Station; **ARG:** Automatic Rain Gauge; **dist:** District; **NH:** National Highway; **KVK:** Krishi Vigyan Kendra; **DVC:** Damodar Valley Corporation; **PTO:** Part Time Office, **Aero:** Aerodrome, **IAF:** Indian Air Force.
- ❖ **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 Marathawada.
 - **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 द्वीपसमूह
2. अरुणाचल प्रदेश
3. असम और मेघालय
4. नागालैंड, मणिपुर, मिजोरम और त्रिपुरा
5. उप-हिमालयी पश्चिम बंगाल और सिक्किम
6. गंगीय पश्चिम बंगाल
7. ओडिशा
8. झारखंड
9. बिहार
10. पूर्वी उत्तर प्रदेश
11. पश्चिम उत्तर प्रदेश
12. उत्तराखंड
13. हरियाणा, चंडीगढ़ और दिल्ली
14. पंजाब
15. हिमाचल प्रदेश
16. जम्मू और कश्मीर और लद्दाख
17. पश्चिम राजस्थान
18. पूर्वी राजस्थान
19. पश्चिम मध्य प्रदेश
20. पूर्वी मध्य प्रदेश
21. गुजरात
22. सौराष्ट्र
23. कोंकण और गोवा
24. मध्य महाराष्ट्र
25. मराठवाड़ा
26. विदर्भ
27. छत्तीसगढ़
28. तटीय आंध्र प्रदेश और यनम
29. तेलंगाना
30. रायलसीमा
31. तमिलनाडु, पुडुचेरी और कराईकल
32. तटीय कर्नाटक
33. आंतरिक उत्तरी कर्नाटक
34. आंतरिक दक्षिणी कर्नाटक
35. केरल और 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. Odisha
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chandigarh & 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. Vidarbha
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)

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

COLOUR CODED WARNING

- No Warning (No Action)
- Watch (Be Aware)
- 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

* Red colour warning does not mean "Red Alert". Red colour 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)

DEFINITION/CRITERIA

Rain/ Snow *	Heavy: 64.5 to 115.5 mm/cm * Very Heavy: 115.6 to 204.4 mm/cm * Extremely Heavy: > 204.4 mm/cm *
Heat Wave	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 $\geq 37^{\circ}\text{C}$
Warm Night	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 $> 6.4^{\circ}\text{C}$.
Cold Wave	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 $\leq 15^{\circ}\text{C}$
Cold Day	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 $\leq -6.5^{\circ}\text{C}$
Fog	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
Thunderstorm	Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)
Dust/Sand Storm	An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.
Frost	Ice deposits on ground Air temperature $\leq 4^{\circ}\text{C}$ (over Plains)
Squall	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
Sea State	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
Cyclone	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 118-185 kmph (64 - 89 knots) Extremely Severe Cyclonic Storm: Wind speed 186-220 kmph (90 -119 knots) Super Cyclone Storm: Wind speed > 220 kmph (> 119 knots)

* Red colour warning does not mean "Red Alert", Red colour 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)