



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release
Date: 24th August 2026
Time of Issue: 1315 hours IST

Subject: (i) Under the influence of Low-Pressure Area over Gangetic west Bengal & adjoining Jharkhand and north Odisha, isolated heavy to very heavy rainfall likely over Odisha & Jharkhand on 24th; Chhattisgarh on 24th & 25th and over Madhya Pradesh during 24th to 26th August. Isolated heavy rainfall also likely over Bihar and Uttar Pradesh during next 3 to 4 days.

(ii) Subdued rainfall activity likely to continue over Peninsular India during next one week.

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

- ❖ **Very Heavy rainfall (12-20 cm)** has been recorded over Odisha, Chhattisgarh and West Madhya Pradesh.
- ❖ **Heavy rainfall (7-11 cm)** has been recorded over Himachal Pradesh, Uttarakhand, Haryana, East Rajasthan, Kerala, Karnataka, Arunachal Pradesh, Assam, Nagaland, Jharkhand, Bihar, Uttar Pradesh, East Madhya Pradesh, Tamil Nadu, Telangana

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

- ❖ The western end of **monsoon trough** at mean sea level is north of its normal position and eastern end is near its normal position.
- ❖ Yesterday's **Low-Pressure Area** over Gangetic West Bengal & adjoining areas of north Odisha, Jharkhand & the Northwest Bay of Bengal lay over Gangetic West Bengal & adjoining areas of Jharkhand and North Odisha at 0830 Hrs IST of today, the 24th August 2026. The system is likely to move nearly north-westwards across Jharkhand & north Odisha during the next 24 hours.
- ❖ The **trough** now runs from Southwest Uttar Pradesh to cyclonic circulation associated with low pressure area over Gangetic West Bengal & adjoining areas of Jharkhand and North Odisha across North Madhya Pradesh, north Chhattisgarh, Jharkhand in lower tropospheric level.
- ❖ The **Western Disturbance** as a trough in middle & upper tropospheric westerlies with its axis in middle tropospheric level now runs roughly along Long. 68°E to the north of Lat. 28°N.
- ❖ The **upper air cyclonic circulation** over north Haryana & neighbourhood in lower tropospheric level.
- ❖ The **upper air cyclonic circulation** over Northeast Assam & neighbourhood in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** lies over East Madhya Pradesh between middle to upper tropospheric level.

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

Northwest India:

- ❖ **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 24th-28th August and on 30th August; Himachal Pradesh during 24th-30th August.
- ❖ **Isolated to Scattered** rainfall likely over rest parts of northwest India.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 29th August; Uttarakhand during 24th-30th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over East Uttar Pradesh during 25th-27th August.
- ❖ Isolated **thunderstorm & lightning** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 28th-30th August; Uttarakhand during 24th-30th August; East Rajasthan during 24th-26th August.
- ❖ Isolated **heavy rainfall** likely over Uttarakhand on 24th August and during 29th-30th August; Haryana Chandigarh & Delhi on 24th August; West Uttar Pradesh on 25th August; East Uttar Pradesh during 24th-26th August.

Central India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 24th-26th August; East Madhya Pradesh during 24th-29th August; Vidarbha during 24th-28th August; Chhattisgarh during 24th-30th August.
- ❖ **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 27th-30th August; East Madhya Pradesh on 30th August; Vidarbha during 29th-30th August.

- ❖ Isolated **thunderstorm & lightning** likely over East Madhya Pradesh and West Madhya Pradesh during 24th-28th August; Chhattisgarh and Vidarbha during 24th-26th August.
- ❖ Isolated **heavy rainfall** likely over West Madhya Pradesh on 27th August; East Madhya Pradesh during 27th-30th August; Vidarbha during 24th-26th August; Chhattisgarh during 26th-28th August with isolated **very heavy rainfall** also likely over East Madhya Pradesh and West Madhya Pradesh during 24th-26th August; Chhattisgarh during 24th-25th August.

East India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Jharkhand and Sub-Himalayan West Bengal & Sikkim during 24th-30th August; Bihar during 25th-26th August; Odisha on 24th August and during 27th-30th August.
- ❖ **Isolated to Scattered** rainfall likely over Bihar on 24th August and during 27th-30th August; Odisha during 25th-26th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 24th-30th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim during 24th-25th August; Jharkhand and Odisha during 24th-27th August; Bihar during 24th-30th August.
- ❖ Isolated **heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 24th-25th August; Jharkhand during 25th-28th August; Bihar during 24th-27th August; Odisha during 27th-30th August with isolated **very heavy rainfall** also likely over Jharkhand and Odisha on 24th August.

Northeast India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh during 24th-26th August and during 29th-30th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 24th August and during 27th-30th August.
- ❖ **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 27th-28th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 25th-26th August.
- ❖ Isolated **thunderstorm & lightning** likely over Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura during 24th-27th August; Assam & Meghalaya during 24th-28th August.
- ❖ Isolated **heavy rainfall** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 24th-30th August.

West India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 24th-30th August; Madhya Maharashtra on 25th August; Marathwada during 24th-25th August.
- ❖ **Isolated to Scattered** rainfall likely over Madhya Maharashtra on 24th August and during 26th-30th August; Marathwada during 26th-30th August; Gujarat Region and Saurashtra & Kutch during 24th-30th August.
- ❖ Isolated **thunderstorm & lightning** likely over Marathwada during 24th-25th August.
- ❖ Isolated **heavy rainfall** likely over Madhya Maharashtra during 24th-26th August.

South Peninsular India:

- ❖ **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 24th-30th August; Kerala & Mahe and Lakshadweep during 29th-30th August; North Interior Karnataka, South Interior Karnataka and Telangana during 25th-30th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe and Lakshadweep during 24th-28th August; Coastal Karnataka during 24th-30th August; North Interior Karnataka, South Interior Karnataka and Telangana on 24th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 24th-26th August; Coastal Karnataka, Kerala & Mahe, Lakshadweep, North Interior Karnataka and South Interior Karnataka during 24th-25th August; Coastal Andhra Pradesh & Yanam and Rayalaseema during 24th-28th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe and Lakshadweep on 26th August.
- ❖ Isolated **thunderstorm & lightning** likely over Telangana during 24th-25th August.
- ❖ Isolated **heavy rainfall** likely over Coastal Karnataka, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 24th-25th August; Kerala & Mahe during 25th-26th August; North Interior Karnataka and Telangana on 24th August with isolated **very heavy rainfall** also likely over Kerala & Mahe on 24th August.
- ❖ Strong Surface Winds likely over Kerala & Mahe and Lakshadweep during 24th-26th August; Coastal Karnataka, North Interior Karnataka and South Interior Karnataka during 24th-25th August; Coastal Andhra Pradesh & Yanam and Rayalaseema during 24th-28th August.

Fishermen Warning:

- ❖ **Arabian Sea:** Along and off Somalia, Oman coasts, some parts of westcentral Arabian Sea and some parts of southwest Arabian Sea till 29th August, over few parts of eastcentral & north Arabian Sea during 27th to 29th August; Along and off Karnataka, Kerala, and Lakshadweep area till 27th August.
- ❖ **Bay of Bengal:** Over some parts of Gulf of Mannar adjoining Comorin area and over Andaman Sea till 29th August. Along and off Odisha and North Andhra Pradesh coasts adjoining many parts of westcentral and northwest Bay of Bengal and some parts of southwest adjoining off Sri Lanka coast and few parts of southeast and central Bay of Bengal on 24th August; off north Andhra Pradesh coasts adjoining some parts of westcentral Bay of Bengal and some parts of south Bay of Bengal on 25th August, some parts of westcentral, southwest and southeast Bay of Bengal on 26th August, some parts of southwest adjoining south Sri Lanka Coast and some parts of westcentral during 27th to 29th August, some parts of eastcentral Bay of Bengal on 28th 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>

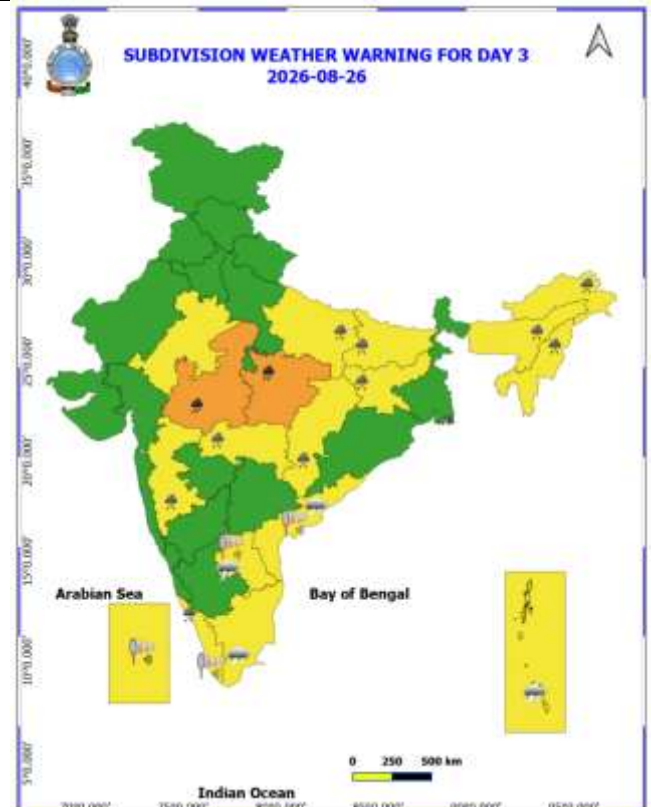
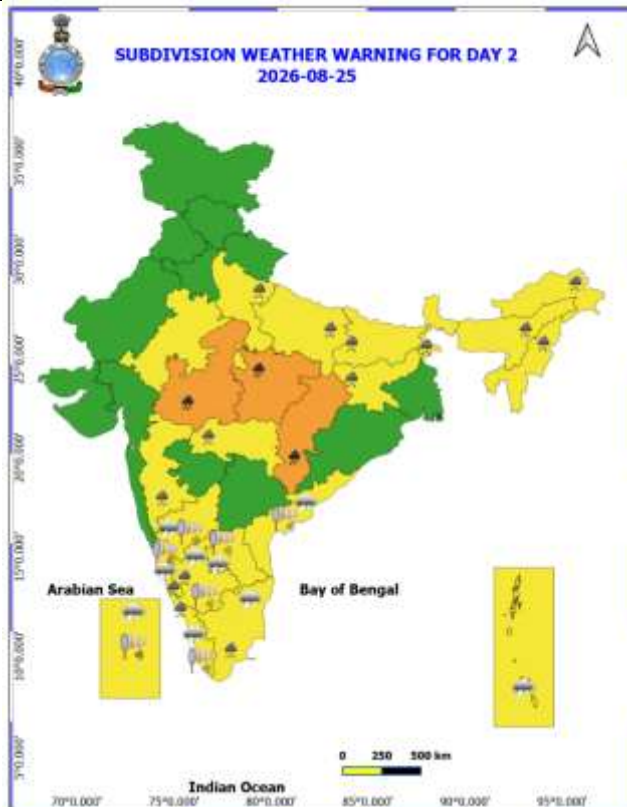
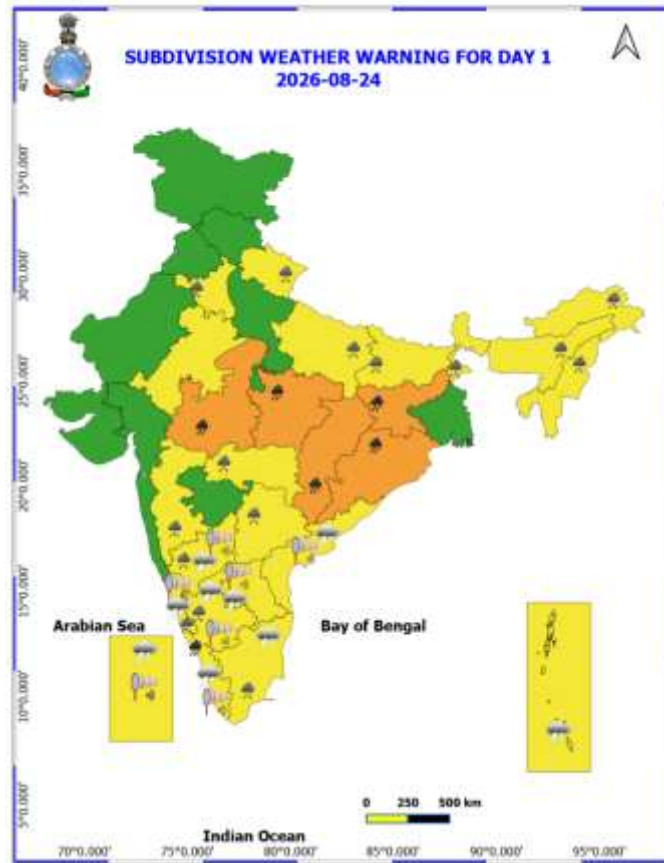
For Fishermen warning refer <https://rsmcnewdelhi.imd.gov.in/fishermenwarning.php>

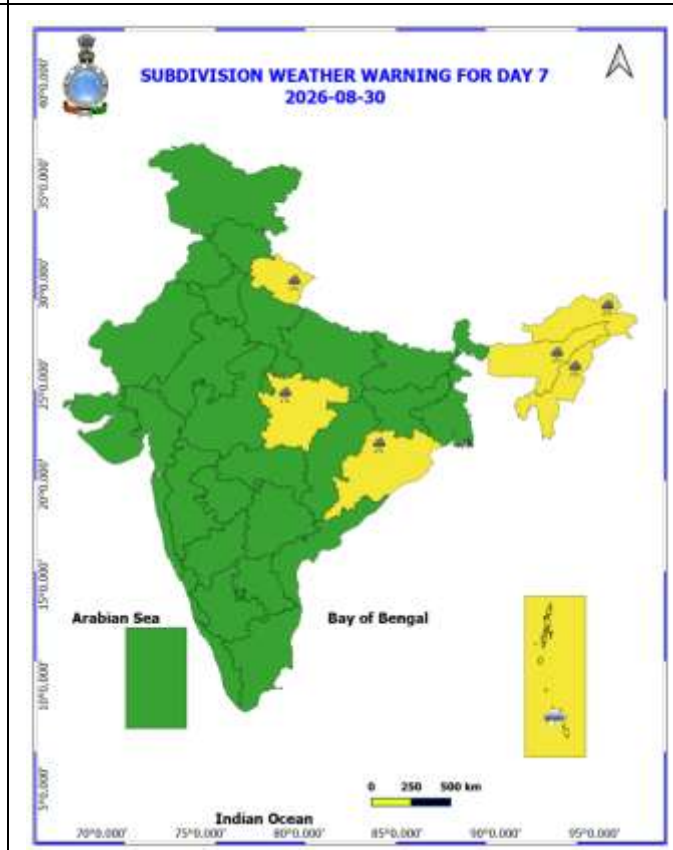
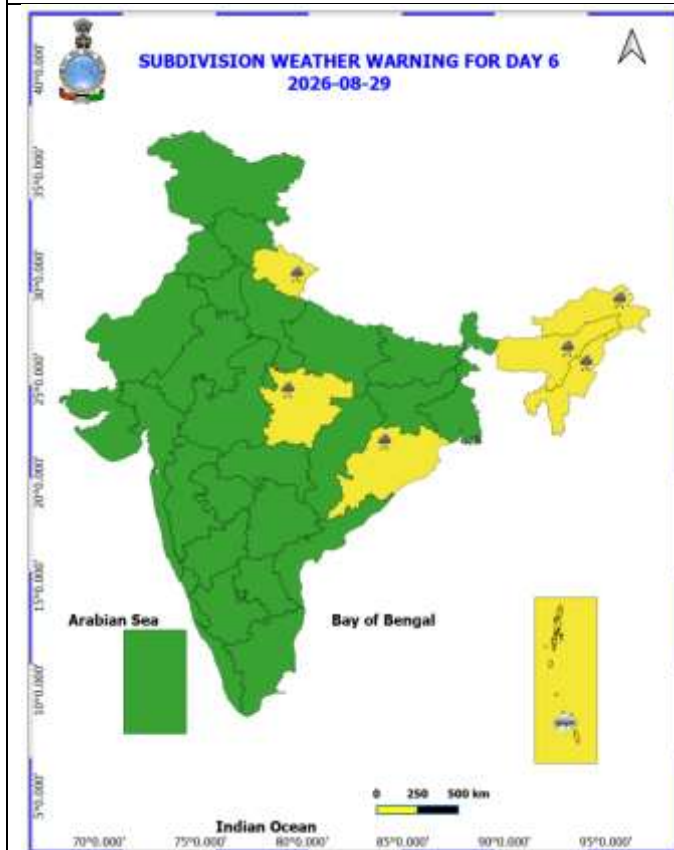
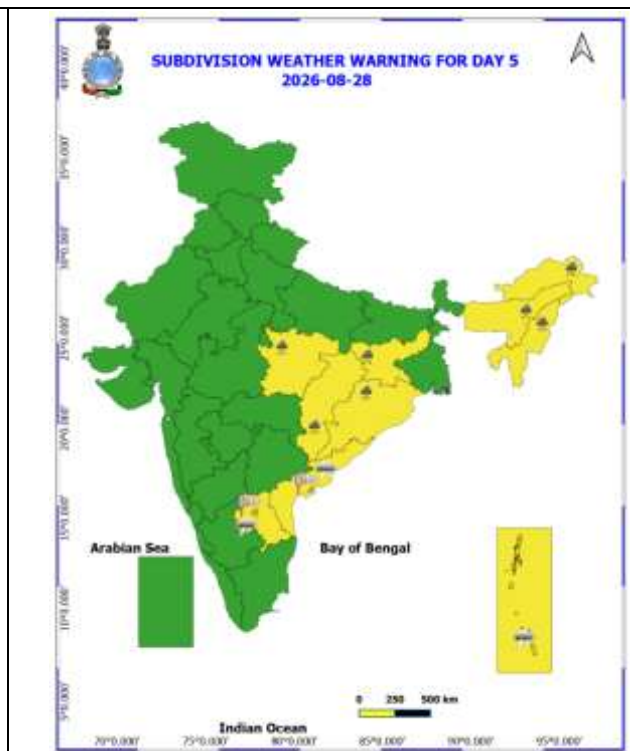
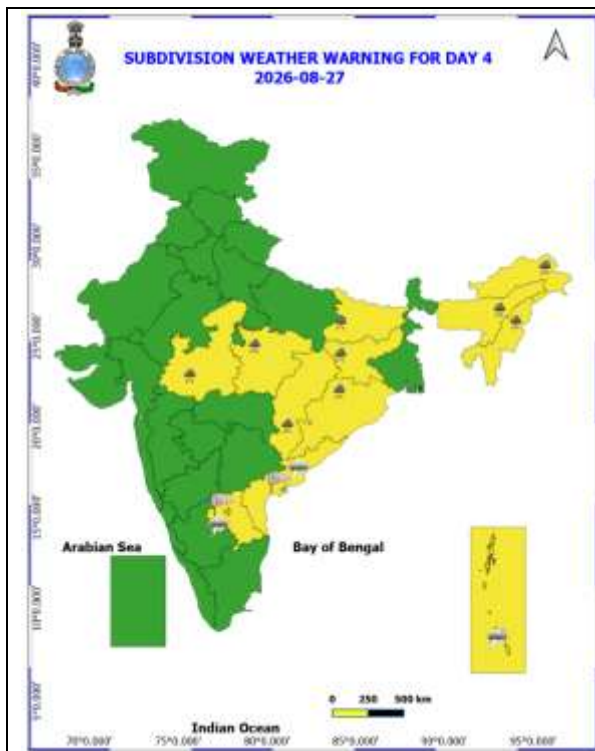
Highest rainfall recorded (> 7 cm) (from 0830 hours IST of yesterday to 0830 hours IST of today over different Meteorological Subdivision):

- ❖ **Chhattisgarh:** Narayanpur 18
- ❖ **Odisha:** Kendujhar 17
- ❖ **West Madhya Pradesh:** Karera (Shivpuri) 14
- ❖ **Assam:** Udaipur 10
- ❖ **Kerala & Mahe:** Ayyankunnu Aws (Kannur District) 10
- ❖ **Jharkhand:** West Singhbhum 10
- ❖ **East Rajasthan:** Kumber(Ddeg) 9
- ❖ **Kerala:** Ayyankunnu Aws (Kannur District) 10
- ❖ **Coastal Karnataka:** Nilkund (Dist Uttara Kannada) 9
- ❖ **North Interior Karnataka:** Humnabad (Dist Bidar) 8
- ❖ **South Interior Karnataka:** Agumbe Aws (Dist Shivamogga) 7
- ❖ **East Madhya Pradesh:** Orchha (Niwari) 8
- ❖ **Tamil Nadu:** Upasi Trf Aws, Coimbatore District 7
- ❖ **Karnataka:** Nilkund (Dist Uttara Kannada) 9, Humnabad (Dist Bidar) 8, Agumbe Aws (Dist Shivamogga) 7
- ❖ **Telangana:** Pitlam (Dist. Kamareddy) 8
- ❖ **Nagaland:** Wokha(Aws) 8
- ❖ **Arunachal Pradesh:** Longding 7
- ❖ **Bihar:** Khagaria 7
- ❖ **Uttar Pradesh:** Talbehat (Lalitpur) 7, Akbarpur Fmo (Ambedkar Nagar) 7
- ❖ **Himachal Pradesh:** Naina Devi 7
- ❖ **Uttarakhand:** Rishikesh (Neelkanth) 7
- ❖ **Haryana:** Jhirka (Dist Nuh) 7

Table-1								
7 Days Rainfall Forecast								
S.No.	Subdivision	24- Aug	25- Aug	26- Aug	27- Aug	28- Aug	29- Aug	30- Aug
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS	WS	WS	FWS	FWS	FWS
2	ARUNACHAL PRADESH	FWS	FWS	FWS	SCT	SCT	FWS	FWS
3	ASSAM & MEHGHALAYA	FWS	SCT	SCT	FWS	FWS	FWS	WS
4	NAGALAND, MANIPUR, MIZORAM AND TRIPURA	FWS	SCT	SCT	FWS	WS	WS	WS
5	SUB HIMALAYAN WEST BENGAL & SIKKIM	FWS	FWS	FWS	FWS	FWS	FWS	FWS
6	GANGETIC WEST BENGAL	WS	FWS	FWS	FWS	FWS	FWS	FWS
7	ODISHA	FWS	SCT	SCT	FWS	FWS	FWS	FWS
8	JHARKHAND	WS	WS	WS	WS	WS	WS	FWS
9	BIHAR	SCT	FWS	FWS	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	SCT	FWS	FWS	FWS	SCT	ISOL	ISOL
11	WEST UTTAR PRADESH	SCT	SCT	ISOL	ISOL	ISOL	DRY	DRY
12	UTTARAKHAND	FWS	FWS	FWS	FWS	FWS	FWS	FWS
13	HARYANA, CHANDIGARH & DELHI	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
14	PUNJAB	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
15	HIMACHAL PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	SCT	SCT
16	JAMMU AND KASHMIR AND LADAKH	SCT	SCT	SCT	SCT	SCT	FWS	SCT
17	WEST RAJASTHAN	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	FWS	FWS	FWS	SCT	SCT	SCT	ISOL
20	EAST MADHYA PRADESH	WS	WS	WS	FWS	FWS	FWS	SCT
21	GUJRAT REGION	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	SCT	FWS	SCT	SCT	SCT	SCT	SCT
25	MARATHWADA	FWS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	WS	WS	FWS	FWS	FWS	SCT	SCT
27	CHHATTISGARH	WS	WS	WS	WS	FWS	WS	WS
28	COASTAL ANDHRA PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	FWS	SCT	SCT	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	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	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
35	KERALA AND MAHE	WS	WS	WS	FWS	FWS	SCT	SCT
36	LAKSHADWEEP	WS	WS	WS	FWS	FWS	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 24th to 27th August 2026**Past Weather:**

There has been fall in maximum temperatures by 1-2°C and rise in minimum temperatures by 1-2° over Delhi during past 24 hours. The maximum temperatures were 32-34°C and the minimum temperatures are in the range 24-28°C respectively during past 24 hours over Delhi. The minimum temperatures are above 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 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. Very light to light rain has been occurred at many places with moderate rain at isolated places over Delhi during the past 24 hours. Generally cloudy sky with surface wind speed 20 kmph from the northwest direction prevailed over Delhi during past 24 hours. Generally cloudy sky with surface wind speeds up to 20 kmph likely to prevail from the northwest direction during forenoon over the region today.

Weather Forecast:

24.08.2026: Generally cloudy sky. A spell of Light to moderate rain at most places with heavy rain at isolated places and thunderstorm/lightning during afternoon. Another spell of very light to light rain at most places with moderate rain and thunderstorm/lightning at a few places during evening/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 northwest direction with surface wind speed reaching up to 15 kmph during the afternoon. The wind speed will decrease becoming up to 12 kmph from the south direction during evening and night.

25.08.2026: Generally cloudy sky. A spell of very light to light rain at many places during morning to noon. Another spell of very light to light rain during afternoon to evening. The maximum and minimum temperatures over Delhi are likely to be in the range of 34°C to 36°C and 25°C to 27°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places, and 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 southwest 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 northeast direction during afternoon. The wind speed will decrease becoming up to 12 kmph from the southeast direction during evening and night.

26.08.2026: Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 35°C to 37°C and 25°C to 27°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places, and the maximum temperatures will be above 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 15 kmph during the morning hours. The wind speed will decrease becoming up to 12 kmph from the northwest direction during afternoon. The wind speed will increase becoming up to 15 kmph from the northwest direction during evening and night.

27.08.2026: Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 35°C to 37°C and 25°C to 27°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places, and the maximum temperatures will be above normal (1.6°C to 3.0°C) at most places over Delhi. The predominant surface wind is likely to be from the northwest direction with wind reaching up to 20 kmph during the morning hours. The surface wind speed will decrease becoming up to 18 kmph from the northwest direction during afternoon. The wind speed will increase becoming up to 20 kmph from the west direction during evening and night.

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

- ❖ Isolated heavy to very heavy rainfall likely over Odisha & Jharkhand on 24th; Chhattisgarh on 24th & 25th and over Madhya Pradesh during 24th to 26th 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 **Jharkhand**, maintain proper drainage and prevent waterlogging in all standing crops, particularly maize and red gram. Keep harvested produce in safe, dry places and protect vegetable seedlings. Postpone fertilizer and plant protection operations until rainfall subsides and field conditions become suitable.
- In **Odisha**, ensure continuous and effective drainage of excess water from kharif rice, maize, pulses, cotton, pigeon pea, banana, vegetable fields and nursery beds. Keep field drains, outlets and bunds clear and functional. In waterlogged areas, postpone sowing/re-sowing of maize and green gram and prevent water stagnation in pearl millet. Provide staking/support to vegetables, banana, papaya and new horticultural plants.
- In **Madhya Pradesh**, maintain effective drainage in maize, soybean, sugarcane, cotton, vegetable, pulse and oilseed fields and promptly remove excess water. Postpone fertilizer application and intercultural operations until the soil becomes workable. Provide staking/support to young vegetable plants and propping to sugarcane to minimize lodging.
- In **Chhattisgarh**, ensure continuous and effective drainage in rice, maize, groundnut, minor millets, pulses and vegetable fields to prevent water stagnation. Clean drainage channels in low-lying maize, ginger, turmeric and vegetable fields and provide staking/support to cucurbits, tomato and capsicum.
- In **Vidarbha**, maintain proper drainage in soybean, cotton, maize and other standing crop fields and remove excess rainwater promptly. Postpone fertilizer, plant protection and intercultural operations until the soil becomes workable and provide support to young vegetables and other vulnerable crops against lodging.
- In **Keralam**, ensure drainage around paddy, nutmeg, coconut and other plantation crops and promptly remove excess water from areas prone to waterlogging. Maintain good drainage around palms and ginger fields and avoid excessive nitrogen application in paddy during wet conditions.
- In **Arunachal Pradesh**, maintain proper drainage in rice, maize, finger millet, soybean, cowpea, vegetable fields and orchards to remove excess water and prevent waterlogging. Keep millet fields well-drained during panicle initiation and flowering stages and maintain proper spacing and field sanitation.
- In **Assam and Meghalaya**, maintain proper drainage in rice, sugarcane, pigeon pea, green gram, sesame, jute and vegetable fields and keep field channels clear. Harvest jute at the appropriate stage wherever field conditions permit and postpone fertilizer and plant protection operations during rainfall. In Meghalaya, remove excess water from maize, cowpea, okra and ginger fields and maintain rice bunds properly.

- In **Nagaland, Manipur, Mizoram** and **Tripura**, maintain proper drainage in rice, soybean, black gram, ginger, turmeric, cole crops, vegetables and groundnut fields to prevent water stagnation. Harvest mature maize cobs and ginger wherever field conditions permit and postpone plant protection operations until a suitable rain-free period.
- In **Sub-Himalayan West Bengal** and **Sikkim**, clear drainage channels in vegetable fields, orchards, rice and finger millet nurseries to prevent waterlogging. Maintain proper drainage in rice and vegetable fields, protect chilli seedlings from heavy rain and support okra and bitter gourd plants against lodging and water stagnation.
- In **Uttarakhand**, ensure proper drainage of excess rainwater from rice, sugarcane, maize, barnyard millet, kidney bean, finger millet, ginger and tomato fields. Clear terrace outlets and strengthen bunds to reduce erosion, waterlogging and lodging, and secure stakes and trellises in tomato and other vegetables.
- In **Tamil Nadu**, provide proper drainage to rice nurseries and standing rice fields and continue rice transplanting only where field conditions permit. Postpone irrigation, fertilizer and plant protection operations during wet conditions and provide support to vulnerable young plants and vegetables.
- In **Karnataka**, ensure proper drainage in maize and ginger fields and remove excess water promptly. In coastal areas, provide drainage to black pepper, arecanut and coconut plantations and provide support to banana, papaya and young plants; undertake paddy transplanting only where suitable field conditions permit.
- In **Telangana**, postpone fertilizer and other field operations during wet conditions and resume them after rainfall when soil conditions become suitable. Undertake sesame sowing only where field conditions permit and provide adequate drainage in standing crops, particularly in areas that have received rainfall.

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:

Flash Flood Risk (FFR) till 1130 IST of 25-08-2026:

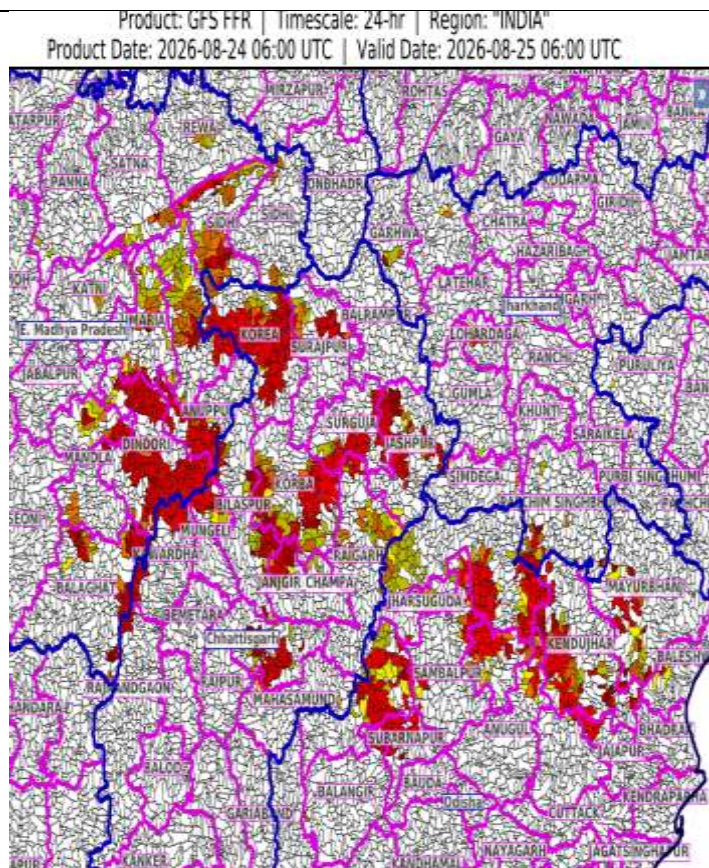
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Odisha: Balasore, Keonjhar, Mayurbhanj, Jajpur, Dhenkanal, Angul, Sundargarh, Jharsuguda, Deogarh, Sambalpur, Sonepur and Bargarh districts

Chhattisgarh: Koriya, Surajpur, Surguja, Jashpur, Korba, Bilaspur, Raigarh, Janjgir, Baloda Bazar, Mahasamund, Mungeli, Kabirdham and Rajnandgaon districts

East Madhya Pradesh: Balaghat, Dindori, Mandla, Anuppur, Katni, Shahdol, Rewa, Sidhi, Umaria, Satna and Singrauli 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.

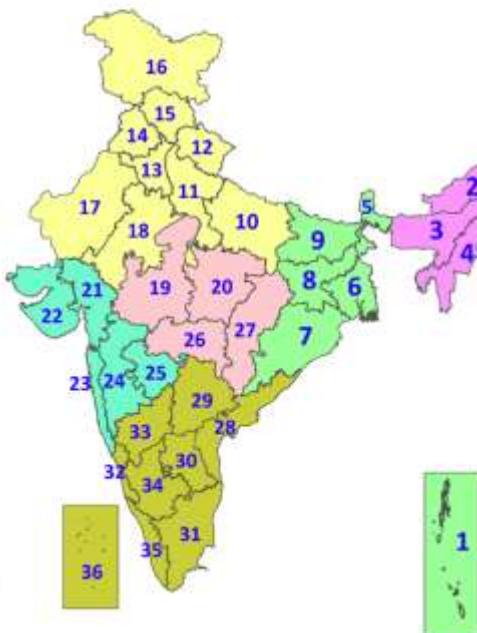
Northeast India: Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.

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

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

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