



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release
Date: 23rd August 2026
Time of Issue: 1330 hours IST

Subject: (i) Under the influence of Low-Pressure Area over the northwest Bay of Bengal, isolated heavy to very heavy rainfall likely over Odisha during 23rd -26th; Chhattisgarh during 23rd -25th August with isolated extremely heavy rainfall likely over Odisha today, 23rd August. Isolated heavy rainfall also likely over Gangetic West Bengal on 23rd & 24th; Jharkhand during 23rd -27th and Bihar during 24th -26th August, 2026.

(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 23rd August, 2026:

- ❖ **Extremely heavy rainfall (≥ 30 cm)** has been recorded over Odisha and (≥ 21 cm) over Tripura.
- ❖ **Very Heavy rainfall (12-20 cm)** has been recorded over Haryana.
- ❖ **Heavy rainfall (7-11 cm)** has been recorded over Jammu-Kashmir, Himachal Pradesh, Uttar Pradesh, East Rajasthan, East Madhya Pradesh, Vidarbha, Chhattisgarh, Madhya Maharashtra, Assam, Coastal Andhra Pradesh and Interior Karnataka.

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.
- ❖ Under the influence of the **upper air cyclonic circulation** over North Bay of Bengal off West Bengal-Bangladesh coasts, a **Low Pressure Area** formed over Northwest Bay of Bengal & neighbourhood at 0530 Hrs IST and persisted over the same region at 0830 hrs IST of today, the 23rd August 2026. It is likely to move nearly northwestwards across North Odisha and adjoining Gangetic West Bengal during next 24 hours.
- ❖ A **trough** runs from the cyclonic circulation associated with low pressure area over northwest Bay of Bengal and neighbourhood to east Uttar Pradesh in middle tropospheric levels.
- ❖ A **Western Disturbance** lies as a trough in middle & upper tropospheric levels roughly along Long. 60°E to the north of Lat. 30°N.
- ❖ A **shear zone** runs roughly along 22°N over central India in middle tropospheric levels.
- ❖ A **cyclonic circulation** lies over East Uttar Pradesh in middle tropospheric levels.
- ❖ An **upper air cyclonic circulation** lies over north Haryana & neighbourhood in middle tropospheric levels.
- ❖ An **upper air cyclonic circulation** lies over Northeast Assam & neighbourhood in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** lies over North Kerala & neighbourhood in middle tropospheric level.

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

Northwest India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 23rd August; Uttarakhand during 23rd-29th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over East Uttar Pradesh during 23rd-25th August.
- ❖ **Isolated to Scattered** rainfall likely over rest parts of northwest India.
- ❖ Isolated **thunderstorm & lightning** likely over Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 23rd August; Uttarakhand during 23rd-29th August; East Rajasthan during 23rd-26th August.
- ❖ Isolated **heavy rainfall** likely over Haryana Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab and West Uttar Pradesh on 23rd August; Uttarakhand during 23rd-24th August; East Uttar Pradesh during 24th-27th August with isolated **very heavy rainfall** also likely over East Uttar Pradesh and Himachal Pradesh on 23rd August.

Central India:

- ❖ **Isolated to Scattered** rainfall likely over West Madhya Pradesh on 23rd August and during 27th-29th August; East Madhya Pradesh and Vidarbha on 29th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 24th-26th August; East Madhya Pradesh and Vidarbha during 23rd-28th August; Chhattisgarh during 23rd-29th August.
- ❖ Isolated **thunderstorm & lightning** likely over Chhattisgarh, East Madhya Pradesh and West Madhya Pradesh during 23rd-27th August; Vidarbha during 23rd-25th August.
- ❖ Isolated **heavy rainfall** likely over West Madhya Pradesh on 24th August and on 26th August; East Madhya Pradesh on 27th August; Vidarbha on 24th August; Chhattisgarh during 26th-27th August with isolated **very heavy rainfall** also likely over West Madhya Pradesh on 25th August; East Madhya Pradesh during 23rd-26th August; Vidarbha on 23rd August; Chhattisgarh during 23rd-25th August.

East India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Jharkhand, Odisha and Sub-Himalayan West Bengal & Sikkim during 23rd-29th August; Bihar during 25th-26th August.
- ❖ **Isolated to Scattered** rainfall likely over Bihar during 23rd-24th August and during 27th-29th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 23rd-29th August; Gangetic West Bengal and Odisha during 23rd-24th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Sub-Himalayan West Bengal & Sikkim during 23rd-25th August; Gangetic West Bengal during 25th-26th August; Jharkhand during 23rd-27th August; Bihar during 23rd-29th August; Odisha on 25th August.
- ❖ Isolated **heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim on 25th August, on 27th August and on 29th August; Gangetic West Bengal during 23rd-24th August; Jharkhand during 23rd-27th August; Bihar during 24th-26th August; Odisha on 23rd August and during 27th-29th August with isolated **very heavy rainfall** also likely over Odisha during 24th-26th August.
- ❖ **Isolated extremely heavy rainfall likely over Odisha on 23rd August.**
- ❖ **Moderate to severe lightning activity over Bihar on 24th August.**

Northeast India:

- ❖ **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 23rd-24th August; Assam & Meghalaya during 24th-25th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh during 25th-29th August; Assam & Meghalaya on 23rd August and during 26th-29th August; Nagaland, Manipur, Mizoram & Tripura during 23rd-29th August.
- ❖ Isolated **thunderstorm & lightning** likely over Arunachal Pradesh on 23rd August; Assam & Meghalaya during 23rd-27th August; Nagaland, Manipur, Mizoram & Tripura during 23rd-25th August.
- ❖ Isolated **heavy rainfall** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 23rd-29th August.

West India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 23rd-29th August; Madhya Maharashtra on 25th August.
- ❖ **Isolated to Scattered** rainfall likely over Madhya Maharashtra during 23rd-24th August and during 26th-29th August; Gujarat Region, Marathwada and Saurashtra & Kutch during 23rd-29th August.
- ❖ Isolated **thunderstorm & lightning** likely over Marathwada during 23rd-24th August.
- ❖ Isolated **heavy rainfall** likely over ghats areas of Madhya Maharashtra during 23rd-25th August.

South Peninsular India:

- ❖ **Isolated to Scattered** rainfall likely over Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 23rd-29th August; Kerala & Mahe and Lakshadweep during 28th-29th August; Coastal Andhra Pradesh & Yanam, North Interior Karnataka and South Interior Karnataka during 25th-29th August; Telangana during 24th-29th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe and Lakshadweep during 23rd-27th August; Coastal Karnataka during 23rd-29th August; Coastal Andhra Pradesh & Yanam, North Interior Karnataka and South Interior Karnataka during 23rd-24th August; Telangana on 23rd August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over North Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 23rd-25th August; South Interior Karnataka during 23rd-24th August; Coastal Andhra Pradesh & Yanam and Rayalaseema during 23rd-27th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe and Lakshadweep during 23rd-24th August; Coastal Karnataka and Telangana during 23rd-25th August.
- ❖ Isolated **heavy rainfall** likely over Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal during 24th-25th August; Coastal Karnataka, Kerala & Mahe and South Interior Karnataka during 23rd-25th August; North Interior Karnataka on 23rd August; Telangana on 24th August with isolated **very heavy rainfall** also likely over Coastal Andhra Pradesh & Yanam and Telangana on 23rd August.

- ❖ Strong Surface Winds likely over Coastal Karnataka and North Interior Karnataka during 23rd-25th August; South Interior Karnataka during 23rd-24th August; Coastal Andhra Pradesh & Yanam and Rayalaseema during 23rd-27th August.

Sea conditions:

- ❖ Sea condition is very likely to be rough to very rough over Northwest & adjoining westcentral Bay of Bengal and along & off West Bengal, and adjoining Odisha & North Andhra Pradesh coasts till 24th 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 28th August, over few parts of eastcentral & north Arabian Sea on 27th August; Along & off Karnataka, Kerala, and Lakshadweep area till 26th August.
- ❖ **Bay of Bengal:** Over some parts of Gulf of Mannar adjoining Comorin area and southwest Bay of Bengal adjoining south Sri Lanka Coasts and over Andaman Sea till 28th August. Along and off West Bengal, Odisha and North Andhra Pradesh coasts adjoining many parts of westcentral, northwest adjoining eastcentral & northeast Bay of Bengal till 25th August; off north Andhra Pradesh coasts on 25th August; some parts of central adjoining south Bay of Bengal during 25th to 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>

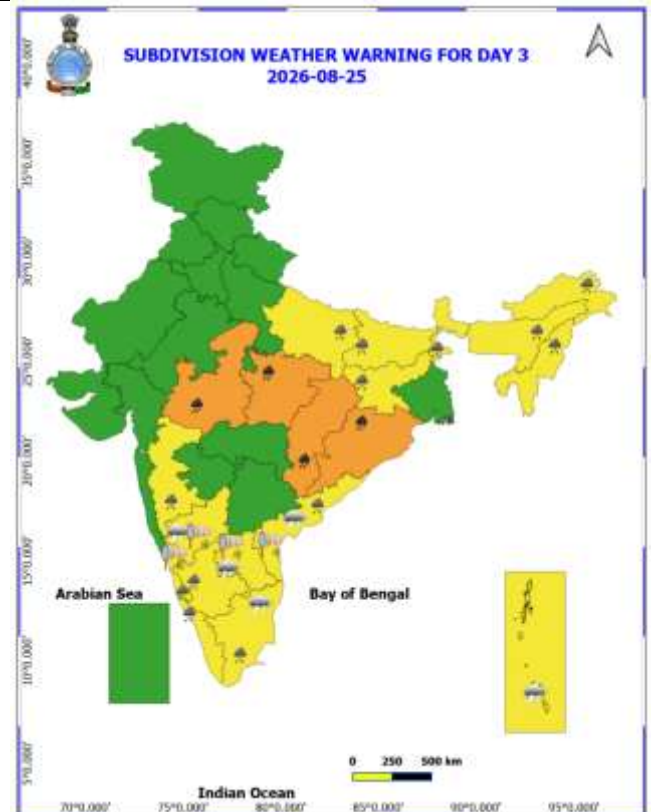
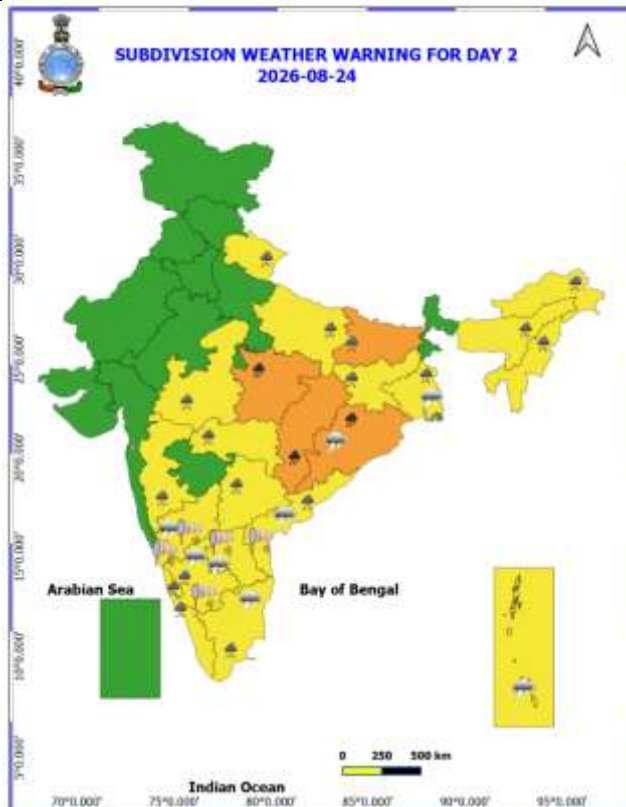
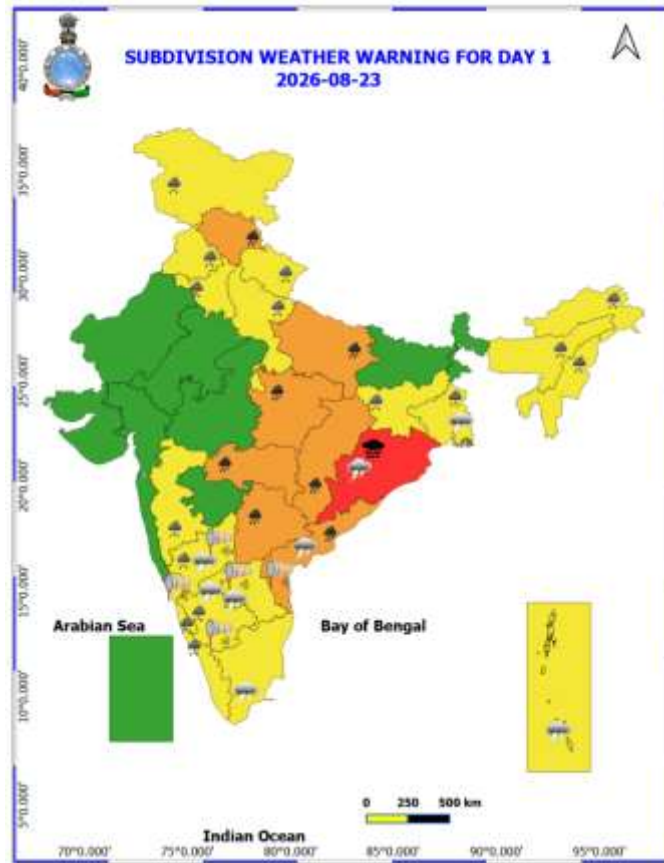
For Fishermen warning refer <https://rsmcnewdelhi.imd.gov.in/fishermenwarning.php>

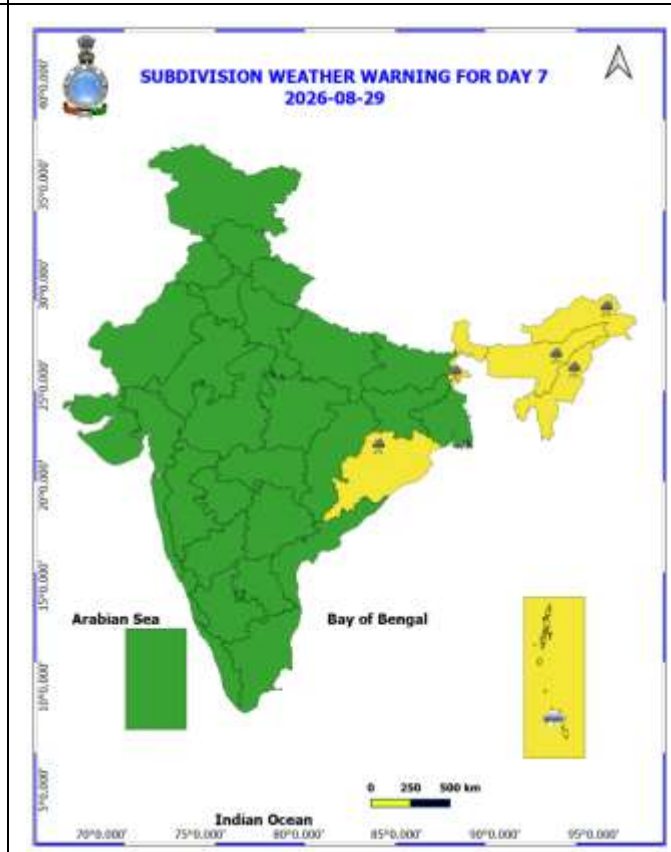
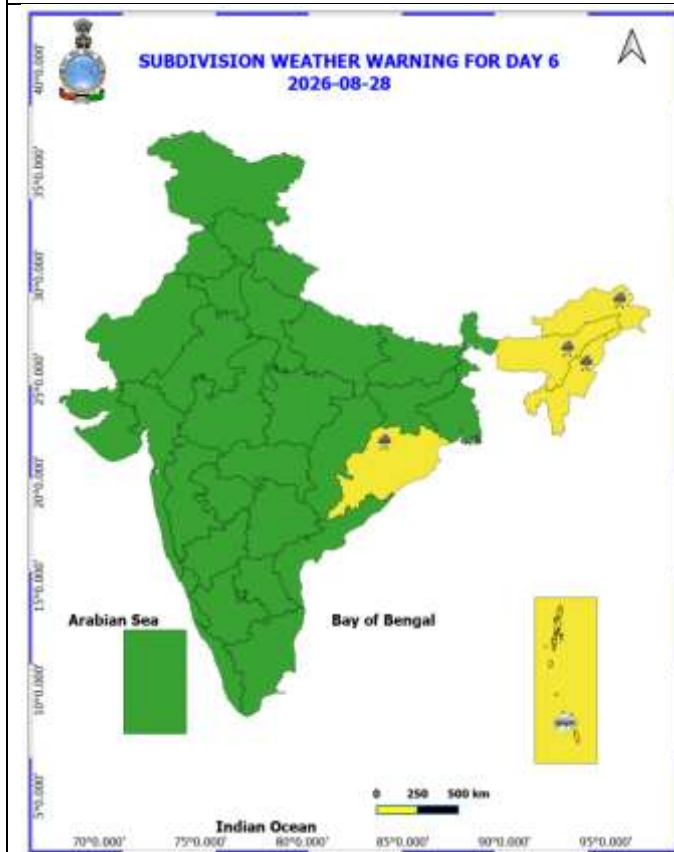
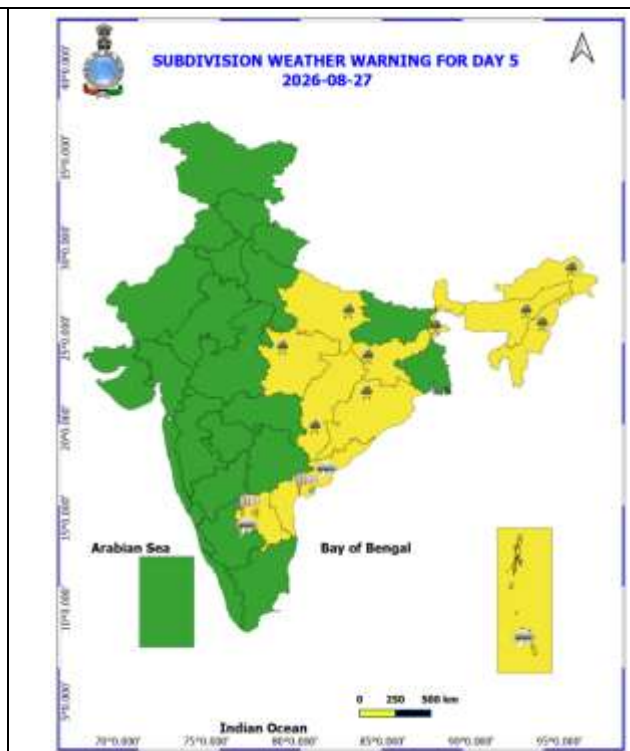
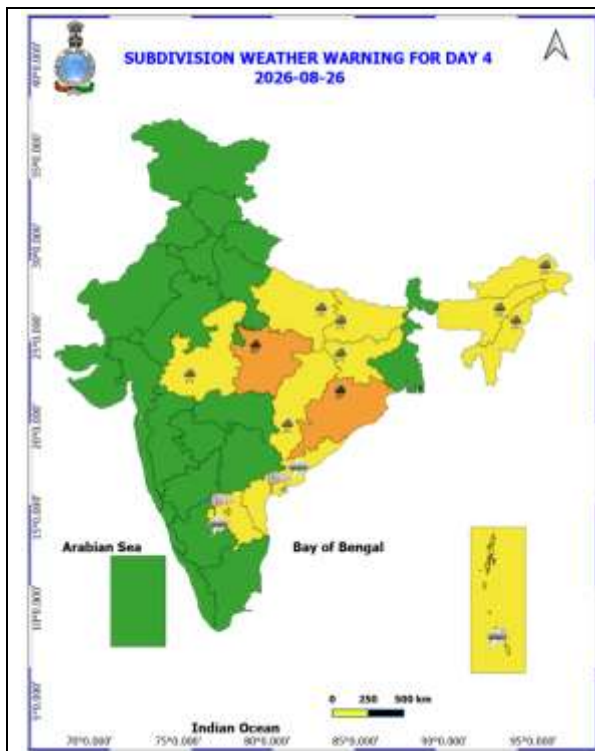
Highest rainfall recorded (> 7 cm) (from 0830 hours IST of yesterday to 0830 hours IST of today over different Meteorological Subdivision):

- ❖ **Odisha:** Kalahandi 34
- ❖ **Tripura:** Lembuchhera(West) 22
- ❖ **Haryana:** Shehzadpur 14
- ❖ **Himachal Pradesh:** Mandi 11
- ❖ **Madhya Maharashtra:** Tamini_Mulshi Ghat (Pune) 11
- ❖ **Chhattisgarh:** Manendragarh 11
- ❖ **Coastal Andhra Pradesh:** Srikakulam (Pathapatnam) 10
- ❖ **Assam:** Sivsagar_AEGCL (AWS) 10
- ❖ **West Uttar Pradesh:** Muzaffarnagar 9
- ❖ **South Interior Karnataka:** Agumbe Aws (dist Shivamogga) 8
- ❖ **East Rajasthan:** Lachmangarh (Alwar) 8
- ❖ **East Madhya Pradesh:** Gohparu (Shahdol) 8
- ❖ **Jammu-Kashmir:** Jammu_AWS 7
- ❖ **East Uttar Pradesh:** Sirauli Gauspur Tehsil (Barabanki) 7
- ❖ **Vidarbha:** Chandrapur 7
- ❖ **North Interior Karnataka:** Indi (dist Vijayapura) 7.

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

There has been no large change in maximum temperatures and minimum temperatures over Delhi during past 24 hours. The maximum temperatures were 34-35°C and the minimum temperatures are in the range 22-27°C respectively during past 24 hours over Delhi. The minimum temperatures are appreciable below normal (-3.1°C to -5.0°C) at isolated places and normal (-1.5°C to 1.5°C) at remaining parts of Delhi. The maximum temperatures were 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. 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 west 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:

23.08.2026: Generally cloudy sky. A spell of very light to light rain at most places with moderate rain at isolated places during afternoon to evening. 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 many places with above normal (1.6°C to 3.0°C) at isolated places over Delhi. The predominant surface wind is likely to be from the west 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 southwest direction during evening and night.

24.08.2026: Generally cloudy sky. Possibility of very light to light rain at a few places during early morning to afternoon. The maximum and minimum temperatures over Delhi are likely to be in the range of 33°C to 35°C and 24°C to 26°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 many places with below normal (-1.6°C to -3.0°C) at isolated 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 morning hours. The wind speed will increase becoming up to 18 kmph from the west direction during afternoon. The wind speed will decrease becoming up to 15 kmph from the south direction during evening and night.

25.08.2026: Partly cloudy sky. Possibility of very light rain towards afternoon. The maximum and minimum temperatures over Delhi are likely to be in the range of 33°C to 35°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 northwest 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 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 northwest 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 west direction during afternoon. The wind speed will decrease becoming up to 12 kmph from the west direction during evening and night.

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

- ❖ Isolated extremely heavy rainfall likely over Odisha on 23rd August.
- ❖ Isolated heavy to very heavy rainfall likely over Odisha during 23rd -26th; Chhattisgarh during 23rd -25th August.
- ❖ Moderate to severe lightning activity over Bihar on 24th 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 **Odisha**, drain out excess rain 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 young horticultural plants. Protect tomato, chilli and brinjal nurseries with polythene sheets and postpone rice and horticultural crop transplanting in waterlogged fields until suitable soil conditions are restored.
- ❖ In **East Madhya Pradesh**, ensure proper drainage in soybean, cotton, maize and sugarcane fields to prevent waterlogging. Provide support to young fruit plants. Postpone planting of new saplings. Postpone field operations, fertilizer application and plant protection measures in waterlogged fields and provide staking/support to vegetables and tall crops to minimize lodging.
- ❖ In **Vidarbha**, ensure proper drainage in the fields of soybean, cotton, pigeon pea, sorghum, maize, green gram and black gram.
- ❖ In **Chhattisgarh**, maintain effective drainage from rice, maize, groundnut, minor millets and pulses fields.
- ❖ In **Uttar Pradesh**, maintain effective drainage in paddy, pigeon pea, pulses, oilseeds and vegetable fields, particularly in low-lying areas, and promptly remove excess rainwater.
- ❖ In **Himachal Pradesh**, keep drainage channels in ginger and turmeric fields clear and functional and ensure prompt removal of excess rainwater from maize fields. Harvest mature vegetables such as cucumber, bottle gourd, bitter melon, snake melon, ridge melon, sponge melon and keep harvested produce in a safe place.
- ❖ In **Coastal Andhra Pradesh**, maintain proper drainage in paddy and other standing crop fields and remove excess water from low-lying areas. Provide support to banana, papaya and vegetable crops against lodging.
- ❖ In **Telangana** withhold irrigation in standing crops and ensure proper drainage to remove excess rain water from the crop fields.
- ❖ In **Karnataka**, keep field drainage channels clear and maintain proper drainage to drain out excess rainwater from paddy, maize, millets, vegetables, arecanut plantations and fruit orchards to prevent prolonged waterlogging. Provide mechanical support to banana and tomato crops. Keep the harvested produce of green gram at safe place.
- ❖ In **Keralam**, maintain effective drainage to remove excess rain water around palm and from other standing crop fields.

- ❖ In *Ghat* areas of **Madhya Maharashtra**, drain out excess water from rice, groundnut, vegetable and other standing crop fields and keep drainage channels clear. Postpone fertilizer and plant protection operations during rainfall and resume field operations only when soil conditions become suitable.
- ❖ In **Uttarakhand**, maintain proper and effective drainage in rice, soybean, maize, red gram, ginger, garlic, barnyard millet, finger millet, tomato and other standing crop fields. Harvest mature tomato, French bean and potato and keep the produce in a safe, dry place.
- ❖ In **Haryana**, maintain proper drainage in standing crop fields and promptly remove excess rainwater from low-lying areas.
- ❖ In **Gangetic West Bengal**, prepare broad bed and furrow systems to improve drainage and aeration for groundnut in areas prone to water accumulation. Harvest matured crops promptly when conditions permit and store in a dry, safe place.
- ❖ In **Jharkhand**, ensure proper drainage in maize, pigeon pea and other standing crops and remove excess rainwater. Avoid fertilizer and plant protection operations during wet conditions.
- ❖ In **Arunachal Pradesh**, maintain proper drainage in maize, finger millet, soybean, cowpea, vegetable fields and orchards to prevent waterlogging.
- ❖ In **Assam**, maintain proper drainage and keep field channels clear in rice, sugarcane, soybean, pigeon pea, jute, sesame and vegetable fields and orchards. Remove excess water promptly from low-lying fields and prevent water stagnation in sugarcane.
- ❖ In **Meghalaya**, maintain continuous drainage in maize, cowpea, okra and ginger and keep drainage channels free from obstruction. Provide staking or trellising to cowpea and support other vulnerable horticultural crops to prevent lodging.
- ❖ In **Nagaland, Manipur, Mizoram and Tripura**, maintain proper drainage in rice, soybean, black gram, ginger, turmeric, cole crops and vegetable fields and prevent water stagnation.
- ❖ In **Bihar**, make necessary arrangements to drain out excess rainwater from rice, maize, pulses and other standing crop fields, particularly in low-lying areas.
- ❖ In **West Madhya Pradesh**, make necessary arrangements for effective drainage in soybean, maize, cotton, sugarcane and vegetable fields.

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 24-08-2026 :

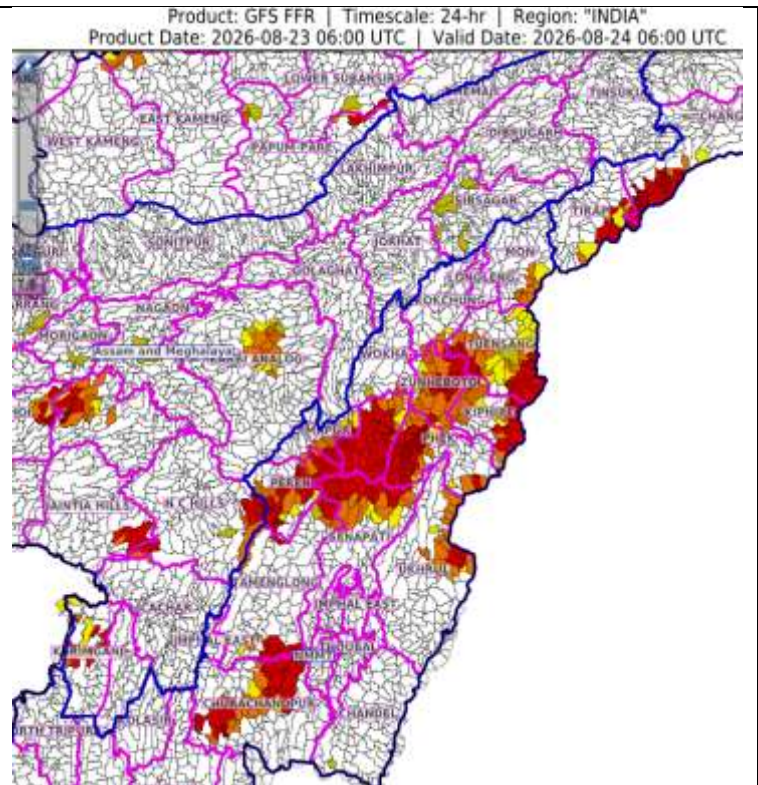
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Nagaland Mizoram Manipur Tripura (NMMT)

Nagaland:Kohima, Kphire, Mon, Peren, Dimapur, Wokha, Zunheboto, Tuensang Districts.

Manipur:Bisnupur, ImphalEast, Imphalwest, chandel, churchandpur, senapati, ukhrul, Tamenglang 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.

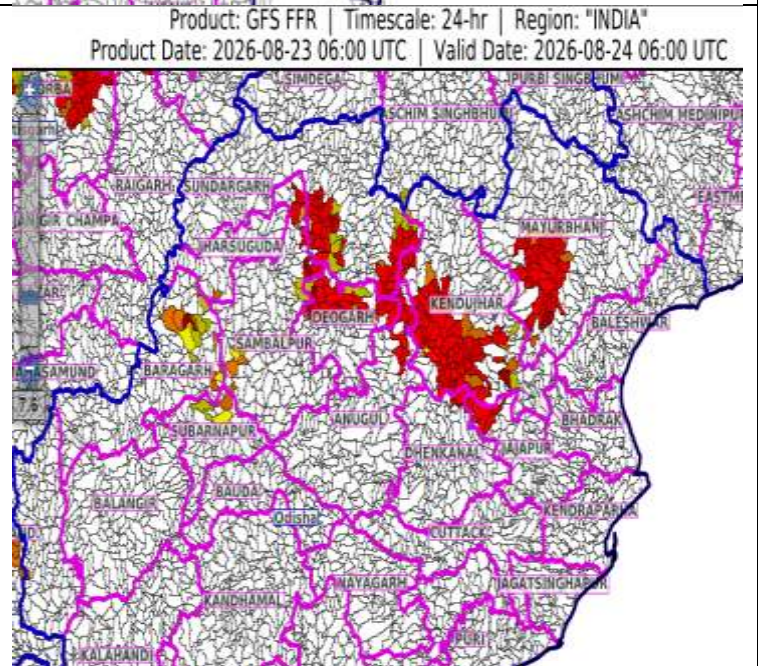


24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 24-08-2026 :

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

Odisha - Bargarh, Deogarh, Keonjhar, Malkangiri, Mayurbhanj, Nawapara, Nawarangpur, Sambalpur and Sundargarh 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.

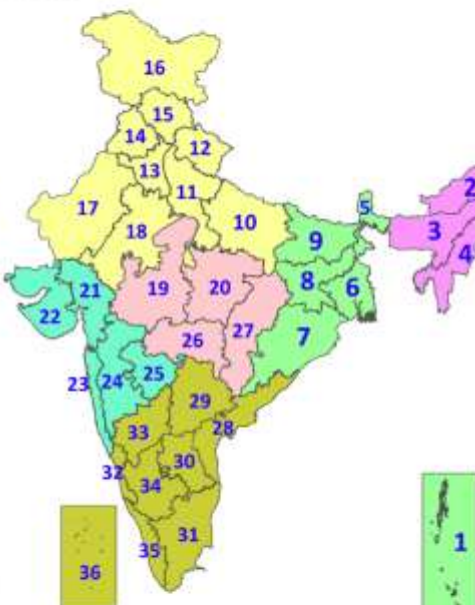
Northeast India: Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.

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 Strom: Wind speed > 220 kmph (> 119 knots)

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