



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release

Date: 06th August 2026

Time of Issue: 1345 hours IST

Subject: (i) Isolated heavy to very heavy rainfall very likely over Kerala, Coastal & South Interior Karnataka during next 2-3 days. Isolated extremely heavy rainfall also likely over Kerala, today 06th August.

(ii) Isolated heavy likely to continue many parts of northwest & adjoining Central India and over East & Northeast India during most days of the week.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 06th August, 2026:

- ❖ **Very Heavy rainfall (12-20 cm)** has been recorded over East Rajasthan, Bihar, West Uttar Pradesh, Madhya Maharashtra, South Interior Karnataka, Lakshadweep and Mizoram.
- ❖ **Heavy rainfall (7-11 cm)** has been recorded over Gangetic West Bengal, Chhattisgarh Jharkhand, Odisha, Himachal Pradesh, Uttarakhand, East Uttar Pradesh, Coastal Karnataka, Assam, Delhi

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

- ❖ The western end of **Monsoon trough** lies north of its normal position and its eastern end near its normal position at mean sea level.
- ❖ The **Western Disturbance** as a trough in middle & upper tropospheric westerlies with its axis in middle tropospheric level roughly along Long. 73°E to the north of Lat. 29°N persists.
- ❖ An **upper air cyclonic circulation** lies over southwest Uttar Pradesh in lower tropospheric level and another over southeast Uttar Pradesh in lower & middle tropospheric levels.
- ❖ An **upper air cyclonic circulation** lies over Northwest Bay of Bengal & adjoining north Odisha-Gangetic West Bengal coasts in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** lies over south Gangetic West Bengal & adjoining Bangladesh between lower & middle tropospheric levels.

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 on 6th August and during 9th-12th August; Himachal Pradesh and Uttarakhand during 6th-12th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Punjab on 6th August; Haryana Chandigarh & Delhi and West Uttar Pradesh during 6th-7th August; East Uttar Pradesh on 6th August and during 8th-9th August; West Rajasthan on 9th August; East Rajasthan during 7th-10th August.
- ❖ **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 7th-8th August.
- ❖ **Isolated to Scattered** rainfall likely over rest parts of northwest India.
- ❖ **Isolated thunderstorm & lightning** likely over Uttarakhand during 6th-12th August; West Rajasthan during 6th-7th August; East Rajasthan on 10th August.
- ❖ **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 9th-12th August; Himachal Pradesh during 6th-12th August; Uttarakhand during 7th-12th August; Punjab on 6th August; Haryana Chandigarh & Delhi during 6th-7th August; West Uttar Pradesh during 9th-10th August; East Uttar Pradesh during 7th-9th August; West Rajasthan during 8th-10th August; East Rajasthan during 10th-11th August with isolated **very heavy rainfall** also likely over East Uttar Pradesh, Uttarakhand and West Uttar Pradesh on 6th August; East Rajasthan during 6th-9th August.

Central India:

- ❖ **Isolated to Scattered** rainfall likely over West Madhya Pradesh on 6th August and during 10th-12th August; East Madhya Pradesh during 10th-12th August; Vidarbha during 6th-10th August; Chhattisgarh during 8th-10th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 7th-9th August; East Madhya Pradesh during 6th-9th August; Vidarbha during 11th-12th August; Chhattisgarh during 6th-7th August and during 11th-12th August.

- ❖ Isolated **thunderstorm & lightning** likely over Vidarbha on 6th August; Chhattisgarh during 6th-10th August.
- ❖ Isolated **heavy rainfall** likely over West Madhya Pradesh during 7th-11th August; East Madhya Pradesh on 6th August and during 8th-10th August; Chhattisgarh during 6th-7th August with isolated **very heavy rainfall** also likely over West Madhya Pradesh on 6th August; East Madhya Pradesh on 7th August.

East India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Odisha and Sub-Himalayan West Bengal & Sikkim during 6th-12th August; Jharkhand during 6th-8th August and during 10th-12th August; Bihar during 6th-9th August.
- ❖ **Isolated to Scattered** rainfall likely over Jharkhand on 9th August; Bihar during 10th-12th August.
- ❖ Isolated **heavy rainfall** likely over Andaman & Nicobar Islands and Jharkhand during 6th-8th August; Sub-Himalayan West Bengal & Sikkim during 8th-9th August; Gangetic West Bengal on 7th August and on 9th August; Bihar during 6th-9th August; Odisha during 8th-12th August with isolated **very heavy rainfall** also likely over Gangetic West Bengal on 6th August; Odisha during 6th-7th August.
- ❖ **Moderate to intense lightning** very likely at isolated places over Jharkhand, Gangetic West Bengal, Odisha on 06th August.

Northeast India:

- ❖ **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 6th-12th August; Assam & Meghalaya during 8th-11th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Assam & Meghalaya during 6th-7th August and on 12th August; Nagaland, Manipur, Mizoram & Tripura during 6th-12th August.
- ❖ Isolated **thunderstorm & lightning** likely over Arunachal Pradesh on 6th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 6th-10th August.
- ❖ Isolated **heavy rainfall** likely over Arunachal Pradesh during 7th-8th August and during 11th-12th August; Assam & Meghalaya during 6th-12th August; Nagaland, Manipur, Mizoram & Tripura during 7th-12th August with isolated **very heavy rainfall** also likely over Nagaland, Manipur, Mizoram & Tripura on 6th August.

West India:

- ❖ **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 6th-12th August; Madhya Maharashtra on 6th August and during 8th-9th August; Gujarat Region during 8th-10th August.
- ❖ **Isolated to Scattered** rainfall likely over Madhya Maharashtra on 7th August and during 10th-12th August; Marathwada and Saurashtra & Kutch during 6th-12th August; Gujarat Region during 6th-7th August and during 11th-12th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Madhya Maharashtra during 6th-8th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Marathwada on 6th August and during 8th-9th August.
- ❖ Isolated **thunderstorm & lightning** likely over Gujarat Region and Saurashtra & Kutch during 8th-9th August.
- ❖ Isolated **heavy rainfall** likely over Konkan & Goa on 6th August; Madhya Maharashtra on 7th August; Gujarat Region during 9th-10th August; Saurashtra & Kutch on 9th August with isolated **very heavy rainfall** also likely over Madhya Maharashtra on 6th August.

South Peninsular India:

- ❖ **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 6th-12th August; North Interior Karnataka and South Interior Karnataka during 8th-12th August.
- ❖ **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 6th-12th August; North Interior Karnataka and South Interior Karnataka during 6th-7th August.
- ❖ Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Kerala & Mahe, Lakshadweep, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 6th-8th August; North Interior Karnataka and South Interior Karnataka during 6th-7th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka and Telangana during 6th-8th August; North Interior Karnataka and South Interior Karnataka during 8th-9th August.
- ❖ Isolated **thunderstorm & lightning** likely over Coastal Andhra Pradesh & Yanam during 6th-10th August.
- ❖ Isolated **heavy rainfall** likely over Lakshadweep, North Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 6th-7th August; Kerala & Mahe and South Interior Karnataka on 8th August; Coastal Karnataka during 8th-9th August with isolated **very heavy rainfall** also likely over Coastal Karnataka, Kerala & Mahe and South Interior Karnataka during 6th-7th August.
- ❖ Strong Surface Winds likely over Coastal Karnataka, Kerala & Mahe, Lakshadweep, Rayalaseema and Telangana during 6th-8th August; North Interior Karnataka and South Interior Karnataka during 6th-9th August.
- ❖ **Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Kerala on 06th August.**

Fishermen Warning:

- ❖ **Arabian Sea:** Along and off Somalia coast till 11th August, over most parts of westcentral adjoining some parts of southwest and eastcentral Arabian Sea till 10th August, few parts of north Arabian sea during 06th to 08th August and during 09th to 11th August, some parts of southwest and westcentral adjoining few parts of eastcentral Arabian Sea on 10th August, along and off Karnataka, Kerala coasts, Lakshadweep Area adjoining sea areas during 06th to 09th August, along and off Oman coast on 06th August. and few parts of Comorian areas during 06th to 08th August.
- ❖ **Bay of Bengal:** Along and off Odisha coast during 06th to 08th August, Over Andaman Sea and south Sri Lanka Coast during 06th to 10th August adjoining most parts of south Bay of Bengal during 06th to 08th August, few parts of south Bay of Bengal during 08th to 11th August and few parts westcentral Bay of Bengal on 06th 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>

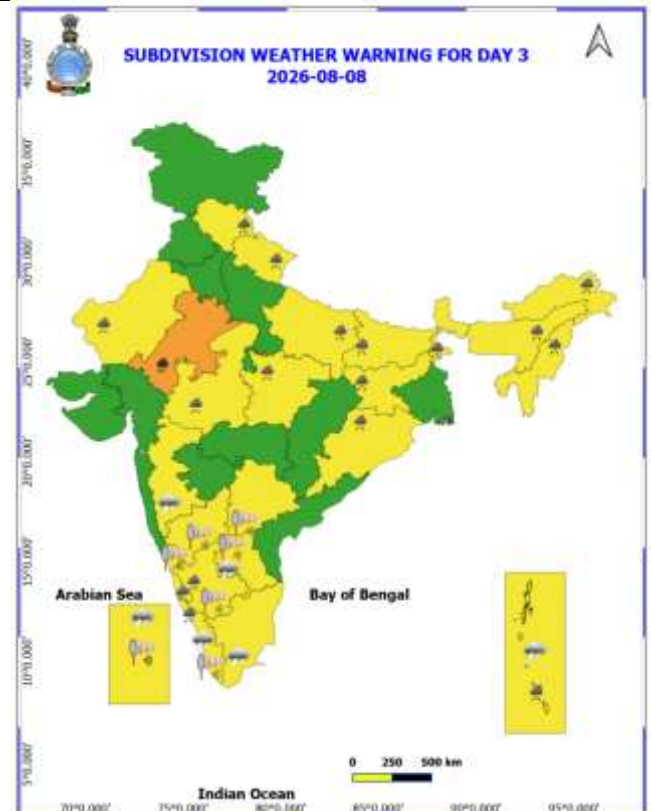
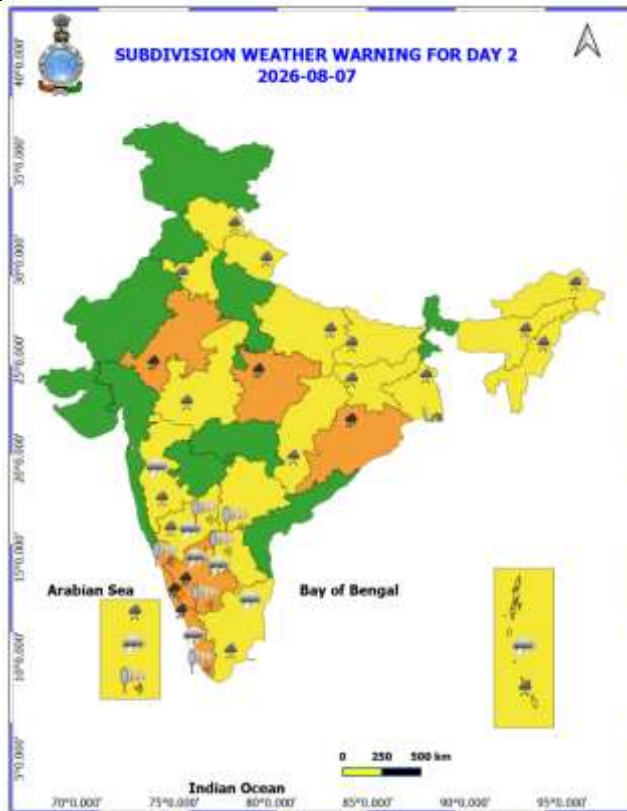
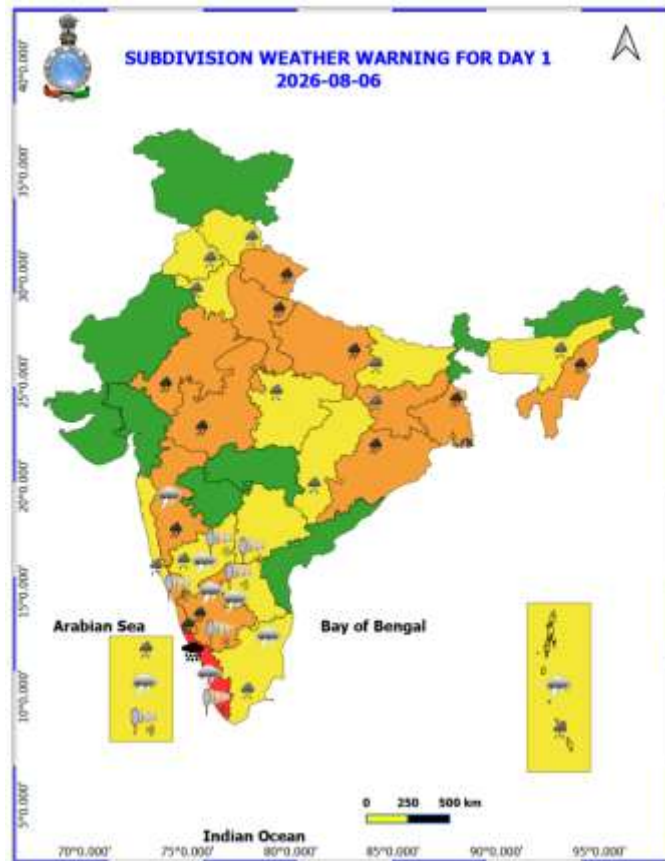
For national bulletin associated with the Depression refer https://rsmcnewdelhi.imd.gov.in/national_bulletin.php

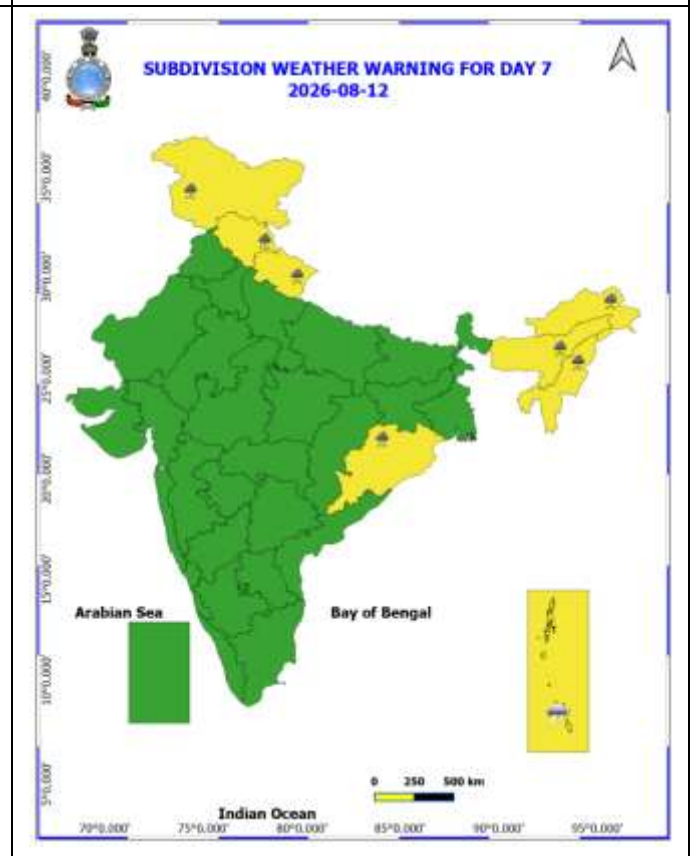
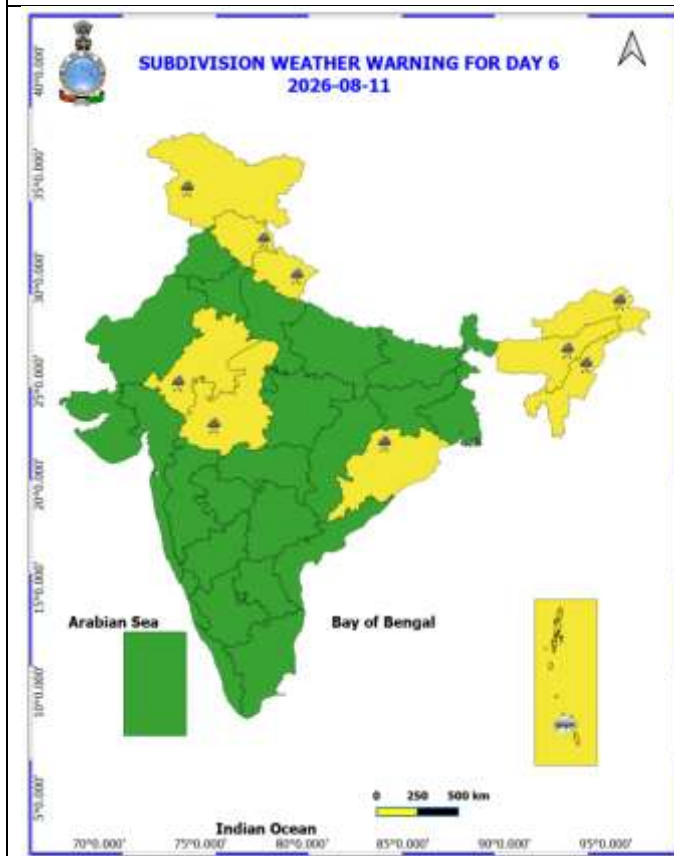
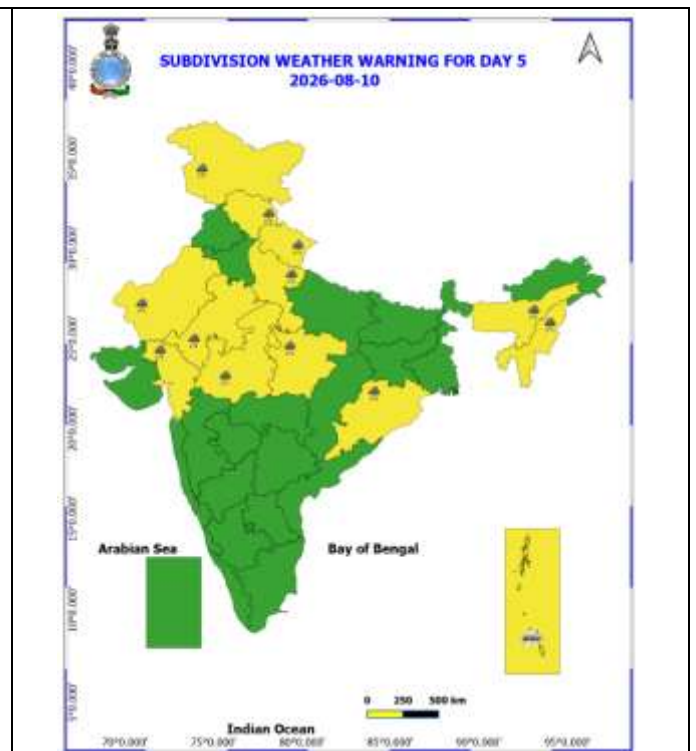
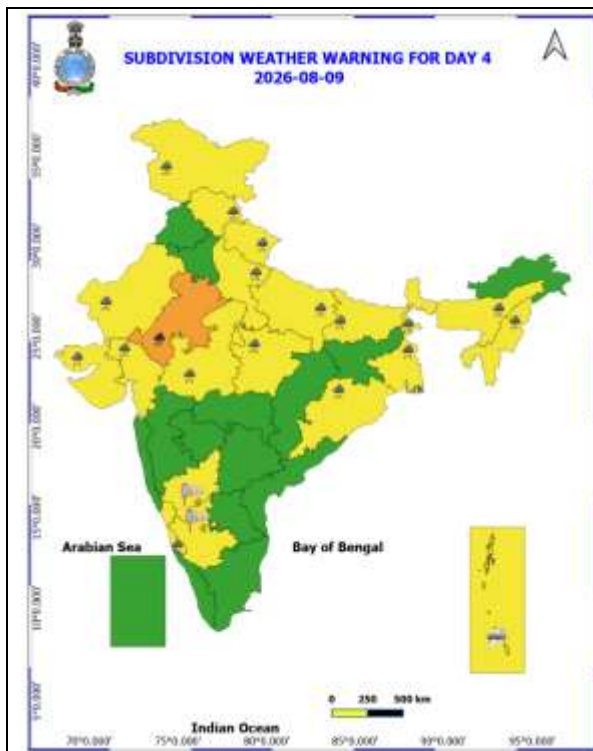
Highest rainfall recorded (> 7 cm) (from 0830 hours IST of yesterday to 0830 hours IST of today over different Meteorological Subdivision):

- ❖ **Mizoram:** Chawnhu 14
- ❖ **Bihar:** Samastipur 13
- ❖ **West Uttar Pradesh:** Etawah Obsy (Etawah) 13
- ❖ **Madhya Maharashtra:** Dawdi Mulshi (Pune) 13
- ❖ **Odisha:** Bhubaneswar 11
- ❖ **Gangetic West Bengal:** Basirhat 11
- ❖ **East Uttar Pradesh:** Kaiserganj (Bahraich) 10
- ❖ **Assam:** Gossaigaon 10
- ❖ **Jharkhand:** Ramgarh 9
- ❖ **Chhattisgarh:** Balrampur 8
- ❖ **Himachal Pradesh:** Dharamsala 8
- ❖ **Uttarakhand:** Gairsain 8
- ❖ **East Madhya Pradesh:** Sidhi 8
- ❖ **Coastal Karnataka:** Belthangadi 9
- ❖ **Delhi:** President House 7
- ❖ **Lakshadweep:** Minicoy 13
- ❖ **South Interior Karnataka:** Shivamogga 14
- ❖ **East Rajasthan:** Kumher SR (Bharatpur) 14.

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

- 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 06th to 09th August 2026**Past Weather:**

There has been fall in maximum temperatures and minimum temperatures by 1-2°C over Delhi during past 24 hours. The maximum temperatures were in the range of 31-34°C and the minimum temperatures are in the range 23-26°C respectively during past 24 hours over Delhi. The minimum temperatures are appreciably below normal (-3.1°C to -5.0°C) at a few places and normal (-1.5°C to 1.5°C) at remaining parts of Delhi. The maximum temperatures were appreciably below normal (-3.1°C to -5.0°C) at a few 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. Very light to light rain at most places with moderate rain at a few places and heavy rain at isolated places occurred over Delhi during past 24 hours. Generally cloudy sky with surface wind speed 16 kmph from the southwest direction prevailed over Delhi during past 24 hours. Generally cloudy sky with surface wind speeds up to 12 kmph likely to prevail from the east direction over the region in the forenoon today.

Weather Forecast:

06.08.2026: Generally cloudy sky. One or two spells of light to moderate rain at many places with heavy rain at a few places during afternoon to evening. Another spell of very light to light rain at many places towards night. The maximum temperatures over Delhi are likely to be in the range of 31-33°C. 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 the southwest direction with surface wind speed reaching up to 15 kmph during the afternoon hours. The wind speed will decrease becoming up to 12 kmph from the southeast direction during evening and night.

07.08.2026: Generally cloudy sky. One or two spells of light to moderate rain at most places with heavy rain at isolated 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 22°C to 24°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 15 kmph during the morning hours. The wind speed will decrease becoming up to 12 kmph from the north direction during the afternoon. The wind speed will increase becoming up to 15 kmph from the northeast direction during evening and night.

08.08.2026: Generally cloudy sky. A spell of very light to light rain at a few places during early morning to noon. Another spell of very light to light rain at many places in the evening/night. The maximum and minimum temperatures over Delhi are likely to be in the range of 33°C to 35°C and 22°C to 24°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 near normal (-1.5°C to 1.5°C) at most places over Delhi. The predominant surface wind is likely to be from east 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 east direction during the afternoon. The wind speed will increase becoming up to 15 kmph from the east direction during evening and night.

09.08.2026: Generally cloudy sky. Possibility of very light rain towards early morning to forenoon. Another spell of very light to light rain towards evening. The maximum and minimum temperatures over Delhi are likely to be in the range of 33°C to 35°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 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 wind reaching up to 15 kmph during the morning hours. The surface wind speed will decrease becoming up to 12 kmph from the southeast direction during the afternoon. The wind speed will decrease becoming up to 10 kmph from the southeast direction during evening and night.

Impact Expected and Action Suggested due to very heavy rainfall:

❖ Isolated extremely heavy rainfall over Kerala on 06th 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**, maintain effective drainage in rice nurseries and fields of kharif crops such as maize, pulses (green gram, black gram, pigeon pea), oilseeds (groundnut, sesame), cotton, vegetables and fruit orchards to prevent waterlogging. Provide staking/support to banana, papaya, sugarcane, tomato and climbing vegetable.
- In **Nagaland, Manipur, Mizoram and Tripura**, ensure proper drainage from soybean, black gram, ginger, turmeric, cole crop and vegetable fields to prevent residual waterlogging. Provide bamboo staking/support to banana and other vulnerable crops and avoid prolonged water stagnation in rice and groundnut fields.
- In **Jharkhand**, maintain proper drainage in paddy, finger millet, maize, tomato nursery and other standing crop fields to prevent waterlogging. Postpone intercultural operations and ensure excess rainwater is drained quickly from crop fields.
- In **Konkan**, ensure proper drainage in turmeric, groundnut, transplanted rice, finger millet, proso millet, vegetable fields and orchards. Remove excess rainwater from low-lying areas to prevent prolonged waterlogging.
- In *Ghat areas* of **Madhya Maharashtra**, drain out excess rainwater from rice nurseries and fields of rice, finger millet, maize, cotton, pigeon pea, groundnut, green gram and black gram to prevent waterlogging.
- In **Keralam**, drain out excess rainwater from plantations of banana, coconut, cardamom, ginger, black pepper and fields of turmeric and vegetables to prevent waterlogging. Provide strong support for banana plants and trellis-grown crops.
- In **Coastal and South Interior Karnataka**, keep field drainage channels clear and 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.
- 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.
- In **Meghalaya**, ensure proper drainage from rice nurseries and fields of maize, cowpea, okra and ginger to prevent prolonged waterlogging. Open drainage channels immediately and provide propping/support to banana and other heavily laden crops.
- In **West Bengal**, maintain proper drainage in rice nurseries and fields of rice, ginger, tomato, chilli, Dalley Khorsani, finger millet and fruit orchards to prevent waterlogging. Strengthen terrace bunds in transplanted rice fields.
- In **Uttarakhand**, maintain effective drainage in rice, sugarcane, black gram, green gram, soybean, maize, groundnut, sesame, barnyard millet, finger millet, tomato and chilli fields to prevent prolonged waterlogging. Harvest mature tomato, French bean and potato wherever field conditions permit.
- In **Bihar**, make proper arrangements for drainage of excess rainwater from crop fields and postpone the application of fertilizers and pesticides.

- In **Himachal Pradesh**, carry out harvesting of pea pods and vegetables (tomato, capsicum, brinjal, etc.) wherever possible and keep harvested produce in a safe place. 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.
- In **Haryana**, ensure proper field drainage in standing crop fields to prevent waterlogging and promptly remove excess rainwater from crop fields and orchards.
- In **Uttar Pradesh**, maintain proper drainage to remove excess rainwater from pigeon pea, maize, groundnut, sesame, rice, vegetable and other standing crop fields, particularly from low-lying areas prone to waterlogging.
- In **Tamil Nadu**, ensure proper drainage in paddy, sugarcane, banana, coconut, black pepper, ginger, turmeric and vegetable fields to prevent waterlogging.

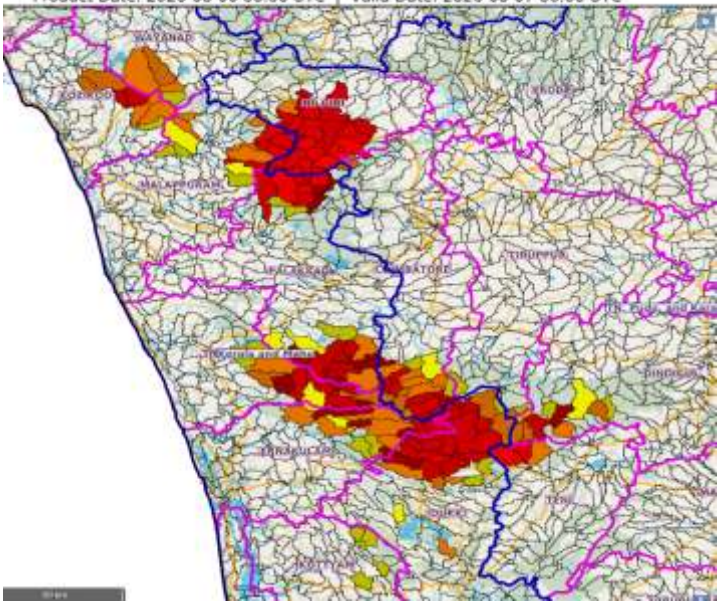
Agromet advisories for likely impact of Thunderstorm / Gusty Winds

- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

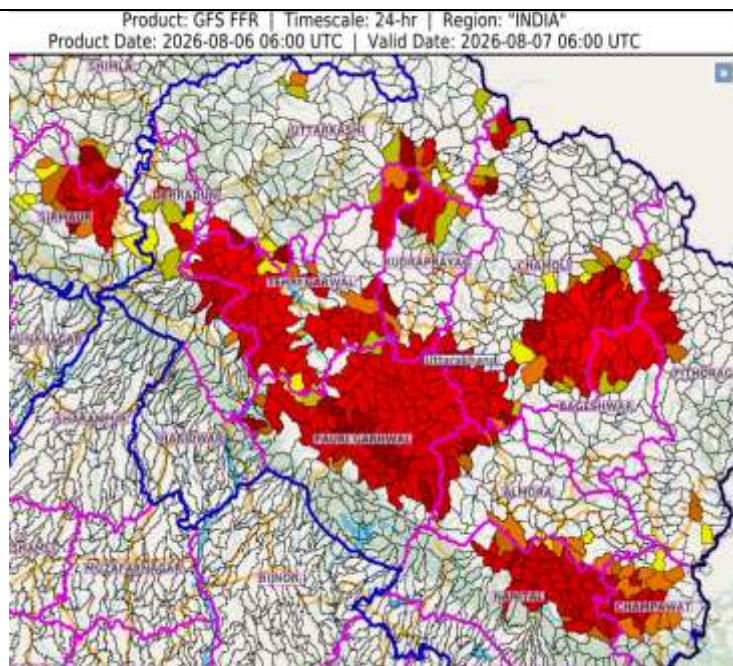
Livestock / Poultry / Fisheries

- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store the feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

Flash Flood Guidance:

Flash Flood Risk (FFR) till 1130 IST of 07-08-2026: Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours. Kerala & Mahe: Wynad, Kozhikode, Malappuram, Palakkad, Thrissur, Ernakulam, Idukki and Kottayam districts Tamil Nadu - Puducherry & Karaikal: Coimbatore, Nilgiris, Dindigul and Theni 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.	Product: GFS FFR Timescale: 24-hr Region: "REGIONAL" Product Date: 2026-08-06 06:00 UTC Valid Date: 2026-08-07 06:00 UTC 
Flash Flood Risk (FFR) till 1130 IST of 07-08-2026: Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours. Himachal Pradesh: Shimla and Sirmaur districts Uttarakhand: Dehradun, Uttarkashi, Garhwal Pauri, Garhwal Tehri, Rudraprayag, Almora, Bageshwar, Chamoli, Champawat, Nainital and Pithoragarh 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.

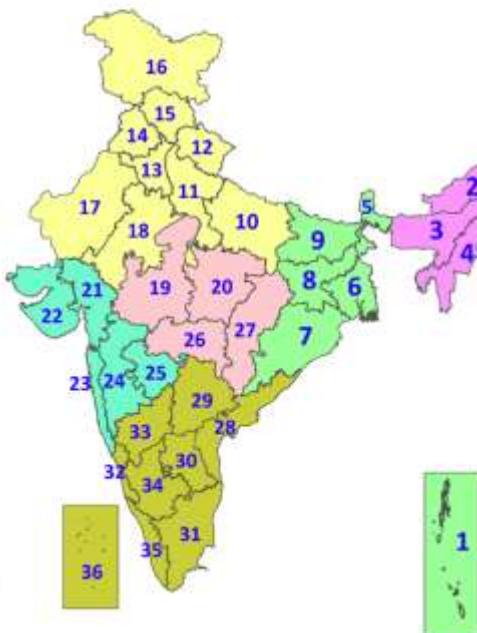


Legends & abbreviations:

- ❖ **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

(Service to the Nation since 1875)