



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release

Date: 25th May 2026

Time of Issue: 1450 hours IST

Subject: (i) Heat wave to severe heat wave conditions likely to continue over Central & Northwest India during next 4-5 days; East & adjoining Peninsular India during next 3-4 days.

(ii) Reduction in maximum temperatures and abatement of heatwave conditions are likely from 29th May onwards across Central & adjoining northern Peninsular, East and Northwest India, except some parts of Rajasthan.

(ii) Isolated heavy to very rainfall likely over Northeast India during next 6-7 days and over Kerala and Tamil Nadu during next 2-3 days.

Advance of Southwest Monsoon 2026 (Annexure I):

- ❖ The Northern Limit of Monsoon continues to pass through 7°N/60°E, 7°N/70°E, 7°N/75°E, 8°N/80°E, 10°N/85°E, 13.5°N/90°E, and 17°N/95°E as on 25th May 2026.
- ❖ Conditions are favourable for further advance of southwest monsoon into some more parts of southwest & southeast Arabian Sea, Comorin Area, southwest, southeast & eastcentral Bay of Bengal and remaining parts of Andaman Sea during next 2-3 days.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 25th May, 2026:

- ❖ **Heavy to very heavy rainfall (11-20 cm)** has been recorded at isolated places over Kerala & Mahe.
- ❖ **Heavy rainfall (7-11 cm)** has been recorded at isolated places over Tamil Nadu, Puducherry & Karaikal Sub-Himalayan West Bengal & Sikkim, Assam & Meghalaya.
- ❖ **Thunderstorm accompanied with Squally/Gusty winds with speed reaching 50-100 kmph** prevailed at isolated places over Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal, Telangana, Uttarakhand, Jharkhand, Madhya Maharashtra, Sub-Himalayan West Bengal & Sikkim and **with speed reaching 40-50 kmph** at isolated places over West Uttar Pradesh, East Madhya Pradesh, Rayalaseema, Gangetic West Bengal, Haryana West Madhya Pradesh, Marathwada, East Uttar Pradesh.
- ❖ **Hailstorm** occurred at isolated places over Jammu-Kashmir-Ladakh.
- ❖ **Heat wave conditions prevailed** at many places over Vidarbha; isolated places over Haryana, Chhattisgarh, Uttar Pradesh, Odisha, Madhya Pradesh, Telangana, Coastal Pradesh, Chhattisgarh.
- ❖ **Warm night conditions** prevailed in isolated pockets over East Uttar Pradesh, Vidarbha, West Madhya, Odisha Pradesh.

Temperature Conditions during past 24 hours till 0830 hours IST of today:

- ❖ **Day/Maximum Temperatures (as on 24-05-2026):** Yesterday, Maximum temperatures were in the range of 43-47°C over parts of Northwest India, central India, adjoining Uttar Pradesh, east and north Peninsular India and 40-43°C over rest parts of the country except parts of Northeast India, Western Himalayan region and west south peninsular India. **The highest maximum temperature of 47.2°C was reported at BRAHMPURI (VIDARBHA).**
- ❖ **Day/Maximum Temperature Departures (as on 24-05-2026):** Yesterday, Maximum temperatures were **markedly above normal (> 5.1°C)** at isolated Places of Coastal Andhra Pradesh & Yanam. **appreciably above normal (3.1°C to 5.0°C)** at many places over East Uttar Pradesh; at few places over Jharkhand and Vidarbha; at isolated places over, Odisha, Uttarakhand, Haryana-Chandigarh-Delhi, West Rajasthan, Chhattisgarh, Telangana and above normal (1.6°C to 3.0°C) at many places over Punjab. **near normal (-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe; at most places over Marathwada, North Interior Karnataka and Lakshadweep; at few places over Arunachal Pradesh and Rayalaseema.
- ❖ **Night Temperatures/Minimum temperatures (as on 25-05-2026)** were **appreciably above normal (3.1°C to 5.0°C)** over West Madhya Pradesh, Vidarbha, Coastal Andhra Pradesh & Yanam, Odisha and Gangetic West Bengal; **above normal (1.6°C to 3.0°C)** over Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, Telangana, Madhya Maharashtra, Konkan & Goa, Saurashtra & Kutch, Madhya Pradesh, Jammu-Kashmir-

Ladakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, East India and below normal or near normal over rest parts of the country.

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

- ❖ The **Western Disturbance** as a cyclonic circulation over Jammu & neighbourhood in lower tropospheric levels
- ❖ An upper **air cyclonic circulation** lies over south Bihar & neighbourhood in lower tropospheric levels
- ❖ A north-south **trough** from south Bihar to north coastal Andhra Pradesh in lower tropospheric levels
- ❖ An **upper air cyclonic circulation** over central Assam & neighbourhood in lower tropospheric levels
- ❖ A **trough** runs from Punjab to northeast Arabian Sea in lower tropospheric levels
- ❖ A **trough** runs from east central Bay of Bengal to southeast Arabian Sea in lower and middle tropospheric levels.
- ❖ A fresh **Western Disturbance** likely to affect Northwest India from 28th May, 2026.

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

Northeast India:

- ❖ **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura on 24th May.
- ❖ **Extremely heavy rainfall** very likely at isolated places over Assam & Meghalaya on 25th May.
- ❖ **Isolated heavy rainfall** likely over Arunachal Pradesh on 26th & 27th; Assam & Meghalaya during 28th-31st and Nagaland, Manipur, Mizoram & Tripura on 25th, 26th, 30th & 31st May with **isolated very heavy rainfall** also likely over Arunachal Pradesh on 25th; Assam & Meghalaya during 25th-27th May.

South Peninsular India:

- ❖ **Widespread** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Kerala & Mahe and Lakshadweep during 25th-29th May.
- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Tamil Nadu, Puducherry & Karaikal and Interior Karnataka, Telangana, Rayalaseema, North Interior Karnataka during 25th -29th; Coastal Andhra Pradesh & Yanam during 26th-29th May.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Coastal Andhra Pradesh & Yanam on 25th; South Interior Karnataka during 25th – 29th; North Interior Karnataka on 27th May.
- ❖ **Isolated Heavy rainfall** also likely over Tamil Nadu, Puducherry & Karaikal on 25th & 26th; Kerala & Mahe during 25th-27th and on 30th & 31st; Lakshadweep on 25th, 30th & 31st; Coastal Karnataka on 24th; Interior Karnataka on 24th & 25th; North Interior Karnataka on 27th May.
- ❖ **Isolated Hailstorm activity** likely over North Interior Karnataka on 27th May.

East India:

- ❖ **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Andaman & Nicobar Islands on 28th & 29th; Sub-Himalayan West Bengal & Sikkim during 25th- 28th May.
- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Gangetic West Bengal on 25th, 26th & 30th; Bihar on 25th; Jharkhand on 25th and during 28th – 31st; Odisha during 26th – 28th May.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Gangetic West Bengal during 27th-29th; Bihar during 26th-29th; Jharkhand on 26th & 27th; Odisha on 25th & 29th May.
- ❖ **Isolated heavy rainfall** likely over Andaman & Nicobar Islands during 29th – 31st; Sub-Himalayan West Bengal & Sikkim during 25th-27th; Bihar on 26th & 27th May

Northwest India:

- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Jammu-Kashmir, Himachal Pradesh on 25th, 28th & 29th; Himachal Pradesh on 28th & 29th; Uttarakhand on 25th and during 28th – 31st May.
- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Punjab, Haryana Chandigarh & Delhi, West Uttar Pradesh on 30th & 31st May; East Uttar Pradesh on 27th and Rajasthan on 28th & 29th May.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Punjab, Haryana Chandigarh & Delhi on 28th & 29th; West Uttar Pradesh on 28th and East Uttar Pradesh on 28th & 31st May.

- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over West Uttar Pradesh on 29th; East Uttar Pradesh on 29th & 30th
- ❖ **Isolated Hailstorm activity** likely over Jammu-Kashmir, Himachal Pradesh, Punjab, Haryana Chandigarh & Delhi on 28th & 29th; Uttarakhand, Uttar Pradesh on 29th May.

Central India:

- ❖ **Isolated** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Madhya Pradesh during 29th – 31st; Vidarbha on 28th & 29th; Chhattisgarh during 25th – 29th May.

West India:

- ❖ **Isolated** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Konkan & Goa during 25th – 28th; Madhya Maharashtra on 25th, 27th & 28th May.

Forecast of maximum/day temperatures:

- ❖ No significant change in maximum temperatures likely over many parts of Northwest India till 28th May and gradual fall by 6-8°C during 29th – 31st May.
- ❖ No significant change in maximum temperatures likely over Central India till 28th May and gradual fall by 2-4°C during 29th – 31st May.
- ❖ No significant change in maximum temperatures likely over East India till 27th May and gradual fall by 2-4°C during 28th – 31st May.
- ❖ No significant change in maximum temperatures likely over South Peninsular India till 28th May and gradual fall by 2-3°C during 29th – 31st May.
- ❖ Gradual rise in maximum temperatures by 2-3°C likely over Maharashtra till 25th and no significant change during 26th – 31st May
- ❖ No significant change in maximum temperatures likely over Gujrat region 28th and gradual fall by 2-3°C during 29th – 31st May
- ❖ No significant change in maximum temperatures likely over the rest parts of country till 31st May 2026.

Heat Wave, Hot & Humid weather and Warm Night conditions warning:

- ❖ **Heat wave conditions** very likely in isolated pockets over Punjab, Haryana Chandigarh & Delhi during 25th-28th; with **severe heat wave conditions** in some pockets over Punjab on 26th & 27th; Haryana Chandigarh & Delhi during 25th-27th May.
- ❖ **Heat wave conditions** very likely in isolated/some pockets over Uttar Pradesh during 25th-28th May with **severe heat wave conditions** in isolated/some pockets over Uttar Pradesh during 25th-27th May.
- ❖ **Heat wave conditions** very likely in isolated/some pockets over Rajasthan during 25th-30th May with **severe heat wave conditions** in isolated/some pockets over West Rajasthan during 25th – 28th May.
- ❖ **Heat wave conditions** very likely in isolated pockets over Madhya Pradesh during 25th-29th; with **severe heat wave conditions** very likely in isolated/some pockets over East Madhya Pradesh during 25th-28th May.
- ❖ **Heat wave conditions** very likely in isolated pockets over Vidarbha during 25th-29th; with **severe heat wave conditions** during 25th-28th May.
- ❖ **Heat wave conditions** very likely in isolated pockets over Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana during 25th-28th; Odisha during 25th-29th; Jharkhand during 25th-27th; Bihar on 25th; Jammu-Kashmir, Himachal Pradesh on 26th & 27th; Uttarakhand during 25th-27th May.
- ❖ **Hot and humid weather conditions** likely to prevail over Saurashtra & Kutch during 25th-28th; Konkan & Goa on 25th & 26th; Gangetic West Bengal during 25th – 27th May
- ❖ **Warm Night conditions** very likely to prevail in isolated pockets over Uttar Pradesh, Madhya Pradesh, Telangana on 25th & 26th; and Vidarbha, Odisha during 25th-27th; Telangana on 25th May.

Fisherman Warning:

Fishermen are advised not to venture into the following areas:

Bay of Bengal: Over Gulf of Mannar, Sri Lanka Coasts, over many parts of south Bay of Bengal during 25th May to 30th May. Along and off west Bengal adjoining north Odisha coasts, over some parts of Andaman Sea during 28th to 30th May 2026.

Arabian Sea: Along and off Keralam coasts, Lakshadweep, Comorin areas during 25th to 28th May and over Comorin area during 28th to 30th May

Along and off Somalia coast, adjoining some parts of southwest Arabian Sea during on 29th May.

Weather conditions and forecast over Delhi/NCR during 25th -28th May, 2026 (Annexure IV)

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>

Significant rainfall recorded (in cm) (from 0830 hours IST of yesterday to 0830 hours IST of today):

- ❖ **Kerala & Mahe:** Kayamkulam_Agri 16, Kayamkulam 16, Perumpavur 11, Haripad 10, Mattanchery 9, Udumban Noor 9, Mavelikara 8, Karumadi 7, Choondy 7, Lower Shoalier 7.
- ❖ **Tamil Nadu, Puducherry & Karaikal:** Rasipuram (11), Kangeyam (9), Chettikulam (7), Nandhiyar Head (7).
- ❖ **Assam & Meghalaya:** Tura (10)
- ❖ **Sub-Himalayan West Bengal & Sikkim:** Raiganj (8)

Gusty winds (in >= 40 kmph) (from 0830 hours IST of yesterday to 0830 hours IST of today):

- ❖ **Coastal Andhra Pradesh & Yanam:** Lam_Guntur 92, Mylavaram_College_Of_Engineer 54
- ❖ **Tamil Nadu, Puducherry & Karaikal:** Kovilpati 81, Erode 41, Virudhunagar 52, Tenkasi 48, Thirupathisaram 43, Vamban 43, Natham 98, Kannivadi 57, Vedasandur 50, Paiyur 41, Vasu_Namakkal 41, Climate_Reseach_Centre_Tnau 41
- ❖ **Assam & Meghalaya:** Manas 72, Nalbari 52
- ❖ **Telangana:** Ghatkesar 57, Kaveri Siddipet 50, Horticultural university mojerla 55, Ibrahimpatnam 48, Hyderabad 44
- ❖ **Uttarakhand:** Rani_Chawri 54, Chamoli 48, Jollygrant 44, Mukteshwar 41
- ❖ **Jharkhand:** Dumka 52
- ❖ **Madhya Maharashtra:** Shahada 50, Kalwan 46, Baramati 48, Sangola 46
- ❖ **Sub-Himalayan West Bengal & Sikkim:** Majhian (50)
- ❖ **Nagaland, Manipur, Mizoram & Tripura:** Hezamara 48, Met Agartala 40
- ❖ **West Uttar Pradesh:** Bareilly 44, G. B. Nagar 43,
- ❖ **East Madhya Pradesh:** Sagar 44, Rewa 41
- ❖ **Rayalaseema:** Tirupati 43.
- ❖ **Gangetic West Bengal:** Hooghly 43, Kharagpur, Jhargram 41
- ❖ **Haryana:** Panchkula & Yamunanagar 43
- ❖ **West Madhya Pradesh:** Ashoknagar 43, Barwani 41, Sehore 41
- ❖ **Marathwada:** Ambejogai (Beed) 41
- ❖ **East Uttar Pradesh:** Lucknow 41

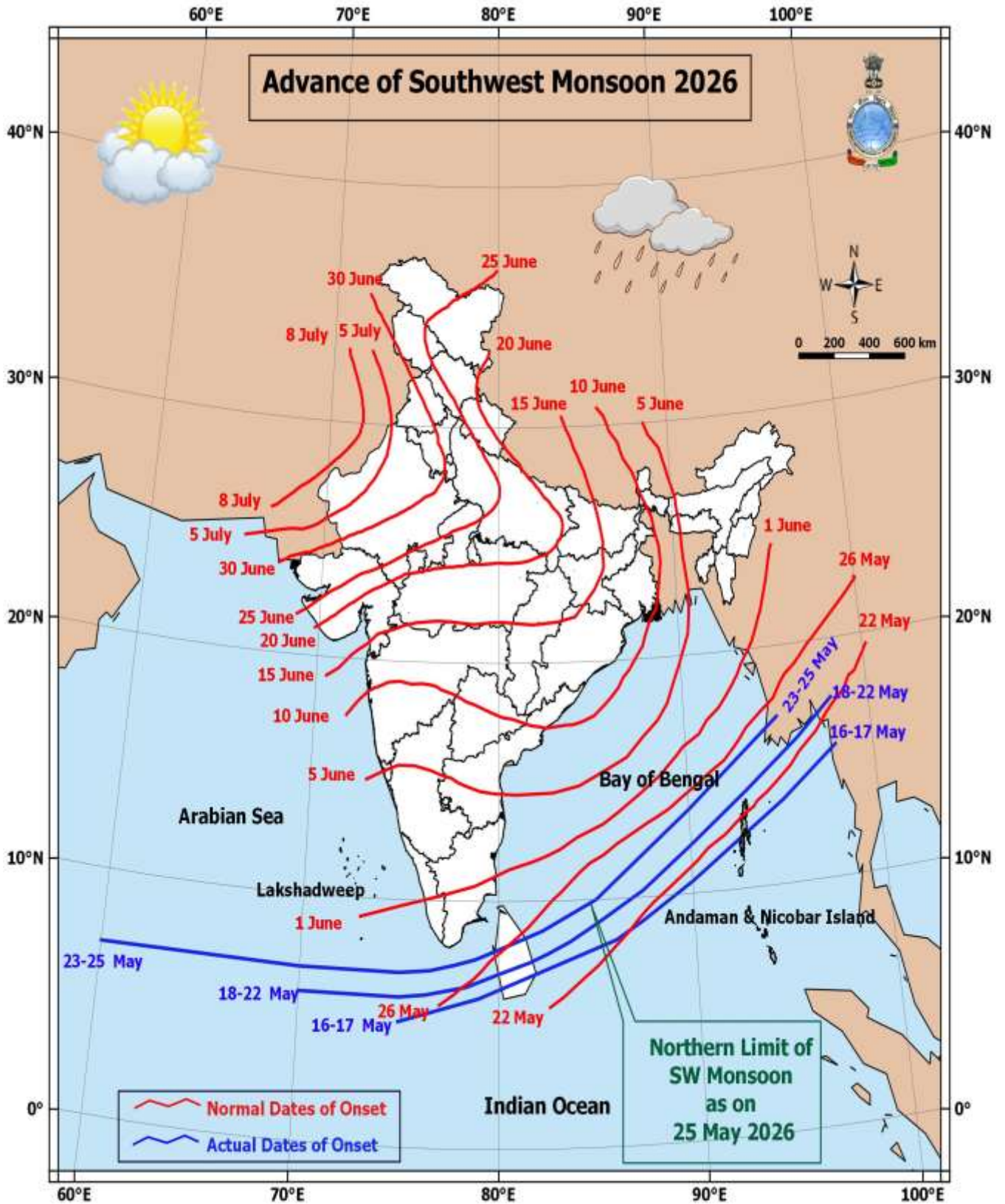
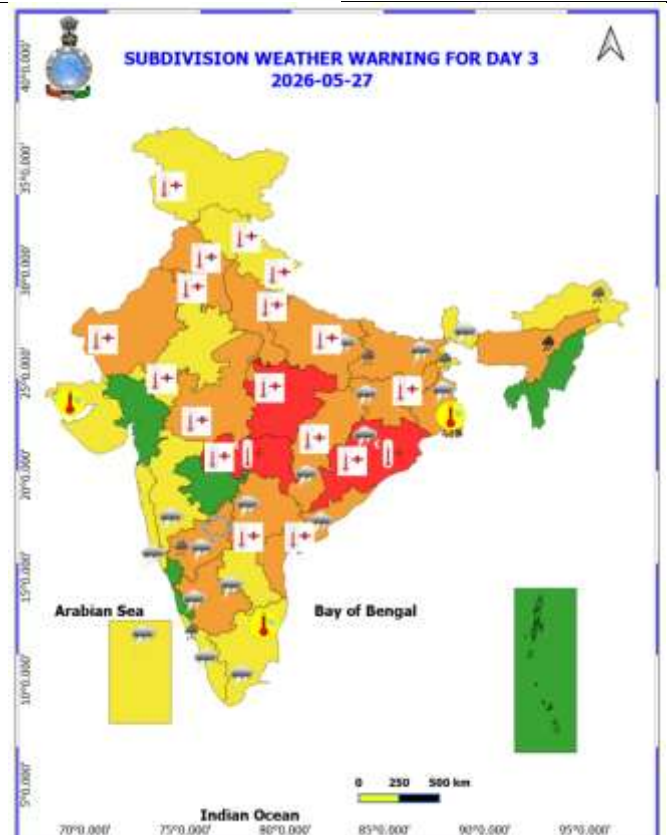
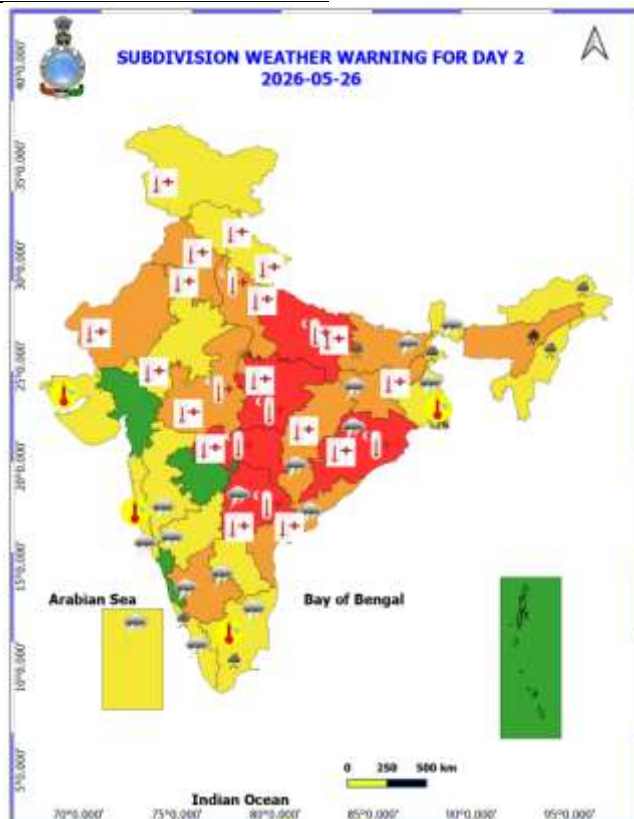
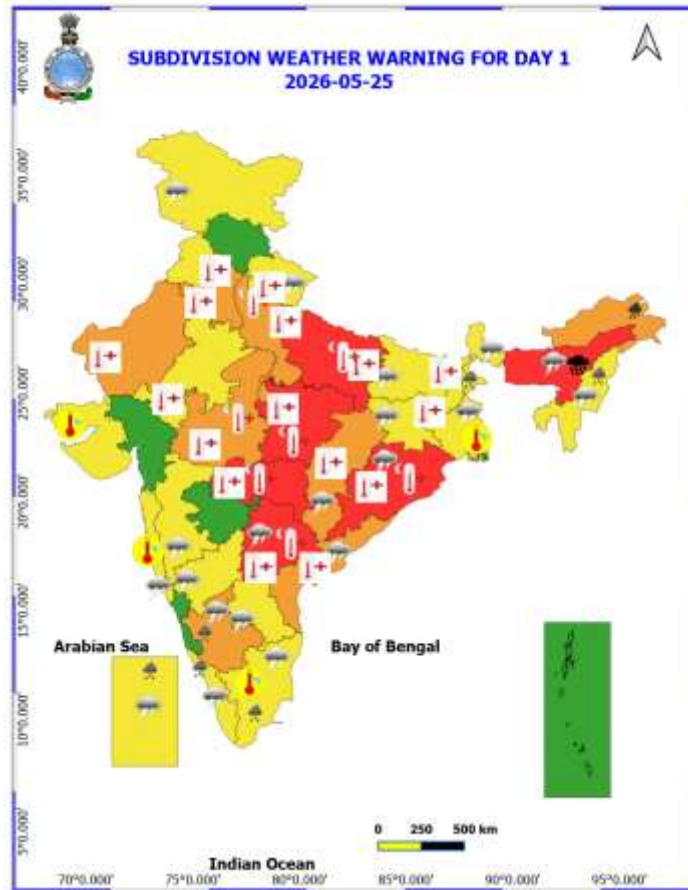
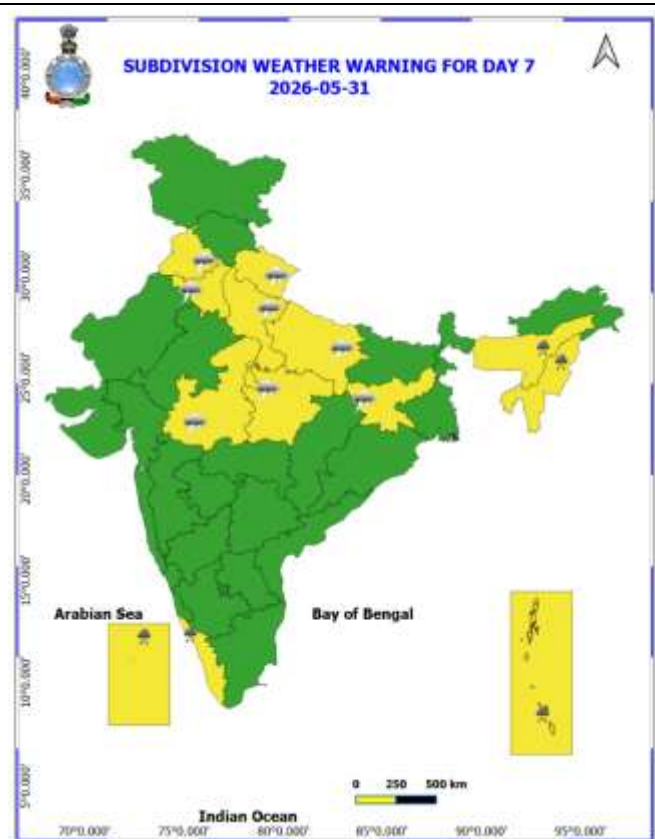
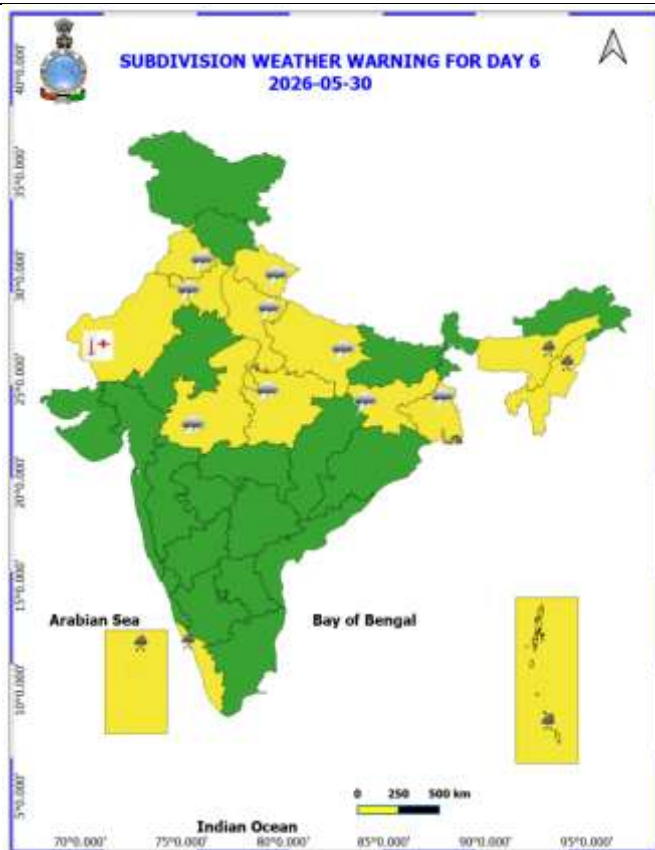
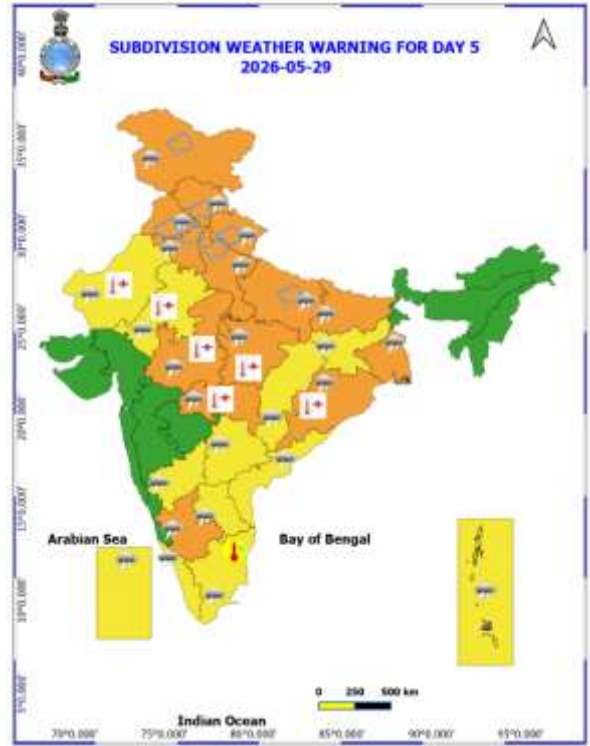
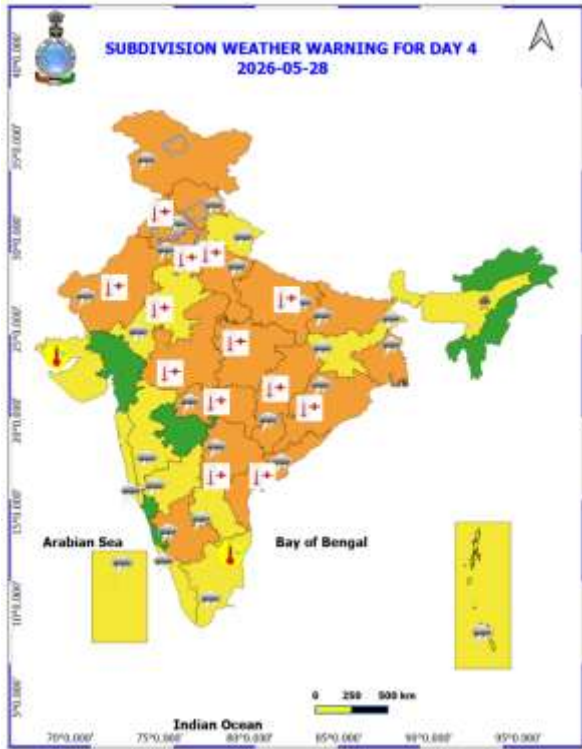


Table-1								
7 Days Rainfall Forecast								
S.No.	Subdivision	25- May	26- May	27- May	28- May	29- May	30- May	31- May
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	WS	WS	FWS	FWS	SCT	SCT	SCT
3	ASSAM & MEHGHALAYA	WS	WS	WS	FWS	FWS	FWS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

- 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 25th May to 28th May 2026**Past Weather:**

There has been a rise in maximum temperatures by 2°C and rise in minimum temperature by 3-6°C during past 24 hours over Delhi. The maximum temperatures were in the range of 44-45°C and the minimum temperatures are in the range 30-32°C respectively during past 24 hours over Delhi. The minimum temperatures are markedly above normal (5.1°C or more) at many places and appreciably above normal (3.1°C to 5.0°C) over remaining parts of Delhi. The maximum temperatures were appreciably above normal (3.1°C to 5.0°C) at a few places and above normal (1.6°C to 3.0°C) remaining parts of Delhi. Mainly clear sky with surface wind speeds up to 20 kmph gusting to 33 kmph from southwest direction over Delhi during past 24 hours. Mainly clear sky with surface wind speeds up to 20 kmph gusting to 36 kmph likely to prevailed from southwest direction over the region in the forenoon today.

Weather Forecast:

25.05.2026: Mainly clear sky becoming partly cloudy sky towards afternoon. Heat wave conditions at isolated places. Sustained strong surface winds speed reaching 20-30 kmph occasionally gusting to 40 kmph during the day. Very light rain/ drizzle accompanied with thunderstorm/ lightning/ duststorm & strong surface winds speed 40-50 kmph occasionally gusting to 60 kmph during afternoon to evening. The maximum temperatures over Delhi are likely to be in the range of 43°C to 45°C. The maximum temperatures will be appreciably above normal (3.1°C to 5.0°C) at most places over Delhi. The predominant surface wind is likely to be from the west direction with surface wind speed reaching up to 25 kmph during the afternoon hours. The wind speed will decrease becoming up to 20 kmph from the west direction during evening and night.

26.05.2026: Mainly clear sky. Heat wave conditions at isolated places. Sustained strong surface winds speed reaching 20-30 kmph occasionally gusting to 40 kmph during the day. The maximum and minimum temperatures over Delhi are likely to be in the range of 43°C to 45°C and 29°C to 31°C respectively. The minimum temperature will be appreciably above normal (3.1°C to 5.0°C) at most places, and maximum temperatures will be appreciably above normal (3.1°C to 5.0°C) at most places over Delhi. The predominant surface wind is likely to be from northwest direction with surface wind speed reaching up to 20 kmph during the morning hours. The wind speed will increase becoming up to 25 kmph from northwest direction during the afternoon. The wind speed will decrease becoming up to 20 kmph from the northwest direction during evening and night.

27.05.2026: Mainly clear sky. Heat wave conditions at isolated places. Sustained strong surface winds speed reaching 20-30 kmph occasionally gusting to 40 kmph during the day. The maximum and minimum temperatures over Delhi are likely to be in the range of 43°C to 45°C and 30°C to 32°C respectively. The minimum temperature will be appreciably above normal (3.1°C to 5.0°C) at most places, and maximum temperatures will be appreciably above normal (3.1°C to 5.0°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 increase becoming up to 25 kmph from northwest direction during the afternoon. The wind speed will decrease becoming up to 20 kmph from the west direction during evening and night.

28.05.2026: Partly cloudy sky. Very light to light rain accompanied with thunderstorm/lightning and strong surface winds speed 40-50 kmph occasionally gusting to 60 kmph during afternoon to evening. The maximum and minimum temperatures over Delhi are likely to be in the range of 42°C to 44°C and 31°C to 33°C respectively. The minimum temperature will be appreciably above normal (3.1°C to 5.0°C) at most places, and 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 southwest direction with wind reaching up to 15 kmph during the morning hours. The surface wind speed will increase becoming up to 20 kmph from southwest direction during the afternoon. The surface wind speed will increase becoming up to 25 kmph from the southeast direction during evening and night.

Impact expected and action suggested due to heat wave conditions:

- **Warning:** Heat wave conditions are expected; however, temperatures are likely to remain above normal. There may be moderate health risks, particularly for vulnerable groups such as infants, the elderly, and individuals with chronic illnesses.
- **Advisory:** Avoid prolonged exposure to heat. Wear lightweight, light-colored, and loose cotton clothing. Cover your head using a cloth, hat, or umbrella when outdoors.

Impact expected and Action Suggested due to thunderstorm with lightning/gusty winds:

Thunderstorms accompanied with lightning and gusty winds (40–50 kmph, temporarily reaching up to 60 kmph) with dust-raising surface winds are likely to occur.

- **Expected Impacts:** Breaking of tree branches and uprooting of large trees, falling of dead tree limbs, Damage to standing crops, Minor to major damage to power and communication lines due to falling branches, Partial damage to vulnerable structures due to strong winds, Loose objects may get blown away
- **Advisory for Public Safety:** Keep a close watch on weather updates and worsening conditions, stay indoors and avoid unnecessary travel, Close windows and doors securely, take shelter in safe places and avoid open areas, do not take shelter under trees, do not lie on concrete floors or lean against concrete walls during lightning activity, unplug electrical and electronic appliances, immediately move out of water bodies, stay away from objects that conduct electricity

Citizens are advised to remain alert and follow safety precautions to avoid any loss of life or property.

Impact expected and action suggested due to isolated thunderstorm with lightning, gusty/squally winds & hailstorm over

- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Coastal Andhra Pradesh & Yanam on 25th; South Interior Karnataka during 25th – 29th; North Interior Karnataka on 27th; Gangetic West Bengal during 27th-29th; Bihar during 26th-29th; Jharkhand on 26th & 27th; Odisha on 25th & 29th; Punjab, Haryana Chandigarh & Delhi on 28th & 29th; West Uttar Pradesh on 28th and East Uttar Pradesh on 28th & 31st May.
- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over West Uttar Pradesh on 29th; East Uttar Pradesh on 29th & 30th
- ❖ **Isolated Hailstorm activity** likely over North Interior Karnataka on 27th; Jammu-Kashmir, Himachal Pradesh, Punjab, Haryana Chandigarh & Delhi on 28th & 29th; Uttarakhand, Uttar Pradesh on 29th May.

Impact expected:

- Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops.
- Minor to Major damage to banana and papaya trees.
- Minor to major damage to power and communication lines due to breaking of branches.
- Strong wind/hail may damage plantation, horticulture and standing crops.
- Partial damage to vulnerable structures due to strong winds.
- Minor damage to kutcha houses/walls and huts.
- Loose objects may fly.

Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Stay indoors, close windows & doors and avoid travel if possible.
- Take safe shelters; do not take shelter under trees.
- Do not lie on concrete floors and do not lean against concrete walls.
- Unplug electrical/ electronic appliances.
- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity.

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

- ❖ **Extremely heavy rainfall** very likely at isolated places over Assam & Meghalaya on 25th May.
- ❖ **Isolated heavy rainfall** likely over Arunachal Pradesh on 26th & 27th; Assam & Meghalaya during 28th-31st and Nagaland, Manipur, Mizoram & Tripura on 25th, 26th, 30th & 31st; Tamil Nadu, Puducherry & Karaikal on 25th & 26th; Kerala & Mahe during 25th-27th and on 30th & 31st; Lakshadweep on 25th, 30th & 31st; Coastal Karnataka on 24th; Interior Karnataka on 24th & 25th; North Interior Karnataka on 27th; Andaman & Nicobar Islands during 29th – 31st; Sub-Himalayan West Bengal & Sikkim during 25th-27th; Bihar on 26th & 27th May with **isolated very heavy rainfall** also likely over Arunachal Pradesh on 25th; Assam & Meghalaya during 25th-27th May.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- Minor damage to kutcha roads.
- Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action Suggested

- Check for traffic congestion on your route before leaving for your destination.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face the water logging problems often.
- Avoid staying in vulnerable structure.

Impact expected and action suggested due to Heat wave/ severe heat wave conditions:

- ❖ Heat wave to severe heat wave conditions likely to continue over Central & Northwest India during next 4-5 days; East & adjoining Peninsular India during next 3-4 days.

Red alert Areas

- Very high likelihood of developing heat illness and heat stroke in all ages.
- Extreme care needed for vulnerable people.

Orange alert Areas

- High temperature & increased likelihood of heat illness symptoms in people who are either exposed to sun for a prolonged period or doing heavy work.
- High health concern for vulnerable people e.g. infants, elderly, people with chronic diseases.
- Avoid heat exposure– keep cool. Avoid dehydration.
- Drink sufficient water- even if not thirsty.
- Use ORS, homemade drinks like lassi, torani (rice water), lemon water, buttermilk, etc. to keep yourself hydrated.

Yellow alert Areas

- Moderate temperature & heat is tolerable for general public but moderate health concern likely for vulnerable people e.g. infants, elderly, people with chronic diseases.
- Avoid heat exposure.
- Wear lightweight, light colour, loose, cotton clothes.
- Cover your head, use a cloth, hat or umbrella.

Agromet advisories for likely impact of Hailstorms

- In **North Interior Karnataka**, use hail nets or hail caps in fruit orchards and vegetable plants to protect them from mechanical damage.
- Ensure effective field drainage to prevent waterlogging. Undertake picking of matured fruits at the earliest. Keep the harvested produce in safe places.

Agromet advisories for likely impact of Heavy Rainfall

- In **Arunachal Pradesh**, ensure proper drainage in vegetable, maize, and nursery fields. In WRC paddy, keep drainage channels open to remove excess water from nursery beds. Cover newly sown nursery beds with polythene sheets or straw mulch.
- In **Assam**, undertake harvesting of *Boro* rice after current spells of heavy rain and store the already harvested produce in a safe place. Cover the rice nursery beds with thin polythene sheet. Ensure proper drainage arrangements for quick removal of excess water from rice nurseries, vegetables, banana, citrus and papaya fields.

- **Meghalaya**, harvest the mature banana fruits immediately during clear weather. Make necessary arrangements to remove excess rainwater from the maize, ginger, vegetable, banana and other orchard fields crop fields.
- In **Nagaland**, delay transplanting of brinjal in main field. For already transplanted seedlings, maintain proper drainage in and around the fields of maize, vegetables and orchard.
- In **Manipur**, ensure that ridges and bunds around rice fields are well constructed to maintain the required water level; provide adequate drainage to remove excess rain water from chilli, ginger, turmeric, banana and other crops.
- In **Mizoram**, create drainage channels surrounding the rice fields and utilize grass mulch to cover the seeds. Provide support to fruit-bearing or partially lodge plants/trees. Propping should be done to prevent maize plants from lodging.
- **Tripura** – undertake harvesting of mature Boro rice immediately and shift the harvested produce to a safe and dry place for storage.
- In **Sub-Himalayan West Bengal and Sikkim**, undertake harvesting of matured rice & maize after current spells of heavy rains and keep already harvested produce in a safe place. Ensure proper drainage in rice, maize, jute and vegetables. Postpone fresh sowing of okra.
- **Bihar**, withhold irrigation in standing crops. Prepare paddy nursery fields with proper drainage arrangements.
- In **Tamil Nadu**, maintain proper drainage to prevent water stagnation in cotton, rice nurseries, recently sown cumbu and vegetables,
- In **Kerala**, provide adequate drainage for banana, coconut, and other vegetables. Provide support to banana plants.
- **Lakshadweep**, provide adequate drainage in standing crop fields to prevent waterlogging.
 - In **South Interior Karnataka**, undertake harvesting of matured rice after current spells of rain, ensure proper drainage in paddy fields, arecanut and mango orchards. Provide staking to tomato plants.

Agromet advisories for likely impact of High temperatures/ Heat Waves

- In **Punjab**, apply light and frequent irrigation to vegetable, moong fruit plants orchards and onion nurseries.
- In **Haryana**, maintain adequate irrigation in standing sugarcane, cotton and summer fodder crops. Complete paddy nursery preparation with assured irrigation facilities and adopt mulching/moisture conservation practices to reduce water stress in newly sown crops
- In **Uttar Pradesh**, provide frequent irrigation and mulching for standing crops such as maize, green gram, black gram, sugarcane, sunflower, vegetables, and fruit plants such as mango, banana, and papaya.
- **Himachal Pradesh**, apply irrigation to tomato and cucumber nursery as per requirement. Thatch the vegetable nursery plants with grass to conserve moisture.
- **Uttarakhand**, carry out hoeing and weeding in sugarcane; use trash mulch. Apply irrigation to maize, tomato and brinjal as per requirement and cover the soil with mulch.
- In **Rajasthan**, apply need-based irrigation to green gram and summer cucurbit crops such as bottle gourd, pumpkin, ridge gourd, cucumber, bitter gourd, and summer ladyfinger, as well as to young fruit plants such as mango, amla, pomegranate, wood apple, and plum. Undertake soil mulching/mulching with straw/polythene to reduce water loss by evaporation.
- In **Jharkhand**, provide light at frequent intervals for pulses and vegetables.
- In **Odisha** - Provide light irrigation to *Boro* paddy, summer maize, green gram, black gram, groundnut, and vegetable fields. Ensure adequate soil moisture is maintained in mango and cashew crops.
- In **Madhya Pradesh**, apply light irrigation to maize, *moong*, *urd*, groundnut, and vegetable crops as required.
- In **Chhattisgarh** - Apply light irrigation after weeding and hoeing in *rabi* maize, banana, and papaya plantations. Complete harvesting of wheat and chickpea, and ensure safe storage.
- In **Vidarbha**, provide light and frequent irrigation to sugarcane, vegetables and orchards during morning or evening hours, with increased frequency during critical growth stages; use organic or straw mulch in vegetables and orchards; cover banana bunches with leaves; and use shade nets in newly planted banana plantations.
- In **Telangana**, provide irrigation to mango orchards and vegetable crops, as required.
- In **Coastal Andhra Pradesh**, apply light irrigation to summer crops and vegetables to maintain soil moisture. Apply mulching to conserve soil moisture in the standing crops.

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

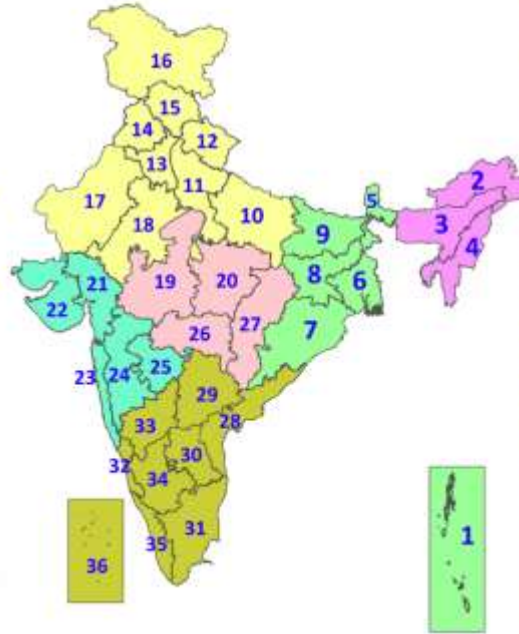
- Keep the animals inside the shed during hailstorms/ heavy rainfall and provide them with balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.
- In regions with high temperatures and heat waves, provide clean, hygienic, and ample drinking water for animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects.

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 *	<p>Heavy: 64.5 to 115.5 mm/cm *</p> <p>Very Heavy: 115.6 to 204.4 mm/cm*</p> <p>Extremely Heavy: > 204.4 mm/cm *</p>
Heat Wave	<p>When maximum temperature of a station reaches $\geq 40^{\circ}\text{C}$ for plains and $\geq 30^{\circ}\text{C}$ for hilly regions</p> <p>(a) Based on Departure from normal</p> <p>Heat Wave: Maximum Temperature Departure from normal 4.5°C to 6.4°C.</p> <p>Severe Heat Wave: Maximum Temperature Departure from normal $\geq 6.5^{\circ}\text{C}$</p> <p>(b). Based on Actual maximum temperature</p> <p>Heat Wave: When actual maximum temperature $\geq 45^{\circ}\text{C}$.</p> <p>Severe Heat Wave: When actual maximum temperature $\geq 47^{\circ}\text{C}$</p> <p>(c). Criteria for heat wave for coastal stations</p> <p>When maximum temperature departure is $>4.5^{\circ}\text{C}$ from normal. Heat Wave may be described provided maximum temperature $\geq 37^{\circ}\text{C}$</p>
Warm Night	<p>When maximum temperature remains 40°C</p> <p>Warm Night: When minimum temperature departure 4.5°C to 6.4°C.</p> <p>Severe Warm Night: When minimum temperature departure $>6.4^{\circ}\text{C}$.</p>
Cold Wave	<p>When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions.</p> <p>(a). Based on departure</p> <p>Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C.</p> <p>Severe Cold Wave: Minimum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$</p> <p>(b) Based on actual Minimum Temperature (for Plains only)</p> <p>Cold Wave : When Minimum Temperature is $\leq 4.0^{\circ}\text{C}$</p> <p>Severe Cold Wave: When Minimum Temperature is $\leq 2.0^{\circ}\text{C}$</p> <p>(c) For Coastal Stations</p> <p>When Minimum Temperature departure is $\leq -4.5^{\circ}\text{C}$ & actual Minimum Temperature is $\leq 15^{\circ}\text{C}$</p>
Cold Day	<p>When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions</p> <p>Based on departure</p> <p>Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C.</p> <p>Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$</p>
Fog	<p>Phenomenon of small droplets suspended in air and the horizontal visibility $< 1\text{km}$</p> <p>Moderate Fog: When the visibility between 500-200 metres</p> <p>Dense Fog: when the visibility between 50- 200 metres</p> <p>Very Dense Fog: when the visibility < 50 metres</p>
Thunderstorm	<p>Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)</p>
Dust/Sand Storm	<p>An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.</p>
Frost	<p>Ice deposits on ground</p> <p>Air temperature $\leq 4^{\circ}\text{C}$ (over Plains)</p>
Squall	<p>A strong wind that rises suddenly, lasts for atleast 1 minute.</p> <p>Moderate: Wind speed 52-61 kmph</p> <p>Severe: Wind speed 62-67 kmph</p> <p>Very Severe: Wind speed >67 kmph</p>
Sea State	<p>Effect of various waves in the sea over specific area</p> <p>Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre</p> <p>High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre</p> <p>Phenomenal: Wind speed >117 kmph (>63 knots) & Wave height >14 metre</p>
Cyclone	<p>Cyclonic Storm: Wind speed 62-67 kmph (34-47 knots)</p> <p>Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)</p> <p>Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64 - 89 knots)</p> <p>Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90 -119 knots)</p> <p>Super Cyclone Storm: Wind speed >220 kmph (>119 knots)</p>

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