



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release

Date: 31st May 2026

Time of Issue: 1400 hours IST

**Subject: (i) Isolated heavy rainfall likely over Northeast India and South Peninsular India during the week.
(ii) Moderate to Severe Thunderstorm activity with squally wind speed upto 90kmph and isolated hailstorm likely over Northwest, Central & adjoining East India on 31st May.
(iii) Heat wave conditions have been abated from the country.**

Advance of Southwest Monsoon 2026 (Annexure I):

- ❖ The **Northern Limit of Monsoon** continues to pass through 10°N/60°E, 9°/65°E, 8.5°N/70°E, 8°N/75°E, 7.8°N/78°E, 8°N/80°E, 10°N/80°E, 13°N/87°E, 16°N/90°E, 19°N/93°E and 22°N/97°E.
- ❖ Conditions are favourable for further advance of southwest monsoon into some more parts of southwest & southeast Arabian Sea, Lakshadweep Islands, some parts of Kerala & Tamil Nadu, some more parts of southwest, westcentral, eastcentral & northeast Bay of Bengal, and remaining parts of southeast Bay of Bengal during next 3-4 days.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 31st May, 2026:

- ❖ **Heavy rainfall (7-11 cm)** has been recorded at isolated places Tamil Nadu, Odisha, Bihar, Uttarakhand, East Madhya Pradesh .
- ❖ **Thunderstorm accompanied with Squally/Gusty winds with speed reaching 80-100 kmph** prevailed at isolated places over West Madhya Pradesh, Jharkhand, Haryana, Odisha; **with speed reaching 50-80 kmph** over Madhya Maharashtra, Punjab, Uttarakhand, Gangetic West Bengal, East Madhya Pradesh, West Rajasthan, Gujarat Region, Saurashtra & Kutch, Vidarbha Coastal Andhra Pradesh & Yanam; **with speed reaching 40-50 kmph** over East Uttar Pradesh, Telangana, Marathwada.
- ❖ **Hailstorm** occurred at isolated places over Uttarakhand, Haryana, East Rajasthan, Madhya Pradesh.
- ❖ **Duststorm/Thunderstorm accompanied with Squally/Gusty winds with speed reaching 80-125 kmph** prevailed at isolated places over Rajasthan; with **speed reaching 50-80 kmph** over West Uttar Pradesh.

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

- ❖ **Day/Maximum Temperatures (as on 30-05-2026):** Maximum temperatures were in the range of 40- 44°C over Central India adjoining East India, North Peninsular India, South Rajasthan, Saurashtra & Kutch and Interior Maharashtra. **The highest maximum temperature of 44.8°C was reported at CHANDRAPUR (MAHARASHTRA).**
- ❖ **Day/Maximum Temperature Departures (as on 29-05-2026):** Maximum Temperatures were **appreciably below normal /Markedly below normal** by 3-8 °C over most parts of Northwest India adjoining Central and East India, Coastal Andhra Pradesh & Yanam and by 8-15 °C over North Punjab adjoining Haryana, Chandigarh, Southwest Himachal Pradesh.
- ❖ **Night Temperatures/Minimum temperatures (as on 31-05-2026)** were **appreciably above normal (3.1°C to 5.0°C)** over Arunachal Pradesh, Madhya Maharashtra; **above normal (1.6°C to 3.0°C)** over Bihar, Coastal Karnataka, Kerala & Mahe, Lakshadweep, Marathwada, North Interior Karnataka, Sub-Himalayan West Bengal & Sikkim, Telangana; **markedly below normal (-5.1°C or less)** over East Rajasthan, Haryana-Chandigarh-Delhi, Chhattisgarh, Gujarat Region, Uttarakhand, West Madhya Pradesh, West Rajasthan; **appreciably below normal (-3.1°C to -5.0°C)** over Punjab, Gangetic West Bengal and below normal or near normal over rest parts of the country.

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

- ❖ The **Western Disturbance** now seen as a cyclonic circulation over northwest Uttar Pradesh & neighbourhood between 3.1 & 7.6 km above mean sea level with associated trough in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long 77°E to the north of Lat 20°N.
- ❖ An **upper air cyclonic circulation** over Central Pakistan & neighbourhood in lower tropospheric levels.
- ❖ A **trough runs from the above cyclonic circulation** over central Pakistan to north Arabian sea in lower tropospheric levels.
- ❖ An **upper air cyclonic circulation** over northeast Bangladesh & neighbourhood in lower tropospheric levels
- ❖ An **upper air cyclonic circulation** over Vidarbha & adjoining north Telangana in lower tropospheric levels.
- ❖ An **upper air cyclonic circulation** over Eastcentral adjoining northeast Bay of Bengal in lower and middle tropospheric levels.
- ❖ A **trough** runs from the above cyclonic circulation over Vidarbha to the cyclonic circulation over Eastcentral Bay of Bengal in lower tropospheric levels.
- ❖ A **trough** in westerlies with its axis in middle tropospheric levels runs roughly along Long. 90°E to the north of Lat. 23°N.
- ❖ An **upper air cyclonic circulation lies** over Southeast Arabian Sea adjoining south Kerala in lower and middle tropospheric levels.

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

Northeast India:

- ❖ **Scattered to fairly widespread** light to moderate rainfall likely over the region during the week.
- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Assam & Meghalaya during 3rd- 6th June.
- ❖ **Isolated heavy rainfall** likely over Arunachal Pradesh, on 31st May and during 2nd -6th June; Assam & Meghalaya during 3rd -6th June; Nagaland, Manipur, Mizoram & Tripura on 31st May & 1st June and during 5th – 6th June.

South Peninsular India:

- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 31st May – 4th June; Kerala & Mahe, Lakshadweep during 31st May – 2nd June; Telangana during 31st May – 6th June; North Interior Karnataka during 31st May – 4th June; South Interior Karnataka on 31st May & 1st June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Rayalaseema, Coastal Andhra Pradesh & Yanam, Coastal Karnataka during 31st May – 4th June
- ❖ **Isolated heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 31st May – 4th June; Kerala & Mahe during 31st May – 2nd June; Lakshadweep during 31st May – 6th June; Coastal Karnataka during 3rd – 6th June; South Interior Karnataka on 31st May & 1st June; with **very heavy rainfall** likely over Kerala & Mahe during 3rd – 6th June

East India:

- ❖ **Widespread** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Andaman & Nicobar Islands during 31st May-06th June.
- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Sub-Himalayan West Bengal & Sikkim on during 01st -06th June; Gangetic West Bengal on 31st May; Bihar on 31st May, 01st & 6th June; Jharkhand during 31st May-06th June, Odisha during 2nd – 6th June.
- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over Odisha on 31st May & 1st June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Jharkhand on 31st May
- ❖ **Isolated heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 4th – 6th June; Odisha on 31st May & 01st June
- ❖ **Isolated Hailstorm activity** likely over Odisha on 31st May & 1st June.

Northwest India:

- ❖ **Scattered to fairly widespread** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Uttarakhand on 31st May and on 1st, 5th, 6th June
- ❖ **Scattered to fairly widespread** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Punjab during 31st May-05th June; Haryana Chandigarh & Delhi during 1st – 4th June; Uttar Pradesh on 1st June; and Rajasthan during next 7 days.
- ❖ **Thundersquall (wind speed reaching 70-80 kmph gusting to 90 kmph)** likely over Rajasthan on 31st May.

- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over East Rajasthan on 2nd June.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Jammu-Kashmir on 31st May and during 3rd – 6th June; Himachal Pradesh during 4th – 6th June; Haryana Chandigarh & Delhi on 31st May & 4th June; Uttar Pradesh on 31st May; West Rajasthan on 2nd June; East Rajasthan on 1st June
- ❖ **Isolated heavy rainfall** likely over Uttarakhand and adjoining north west Uttar Pradesh on 31st May.
- ❖ **Isolated Hailstorm activity** likely over Himachal Pradesh, Uttarakhand, Uttar Pradesh Rajasthan on 31st May
- ❖ **Duststorm** very likely at isolated places over Rajasthan on 31st May.

Central India:

- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over East Madhya Pradesh, Vidarbha & Chhattisgarh 2nd – 4th June.
- ❖ **Thundersquall (wind speed reaching 70-80 kmph gusting to 90 kmph)** likely over West Madhya Pradesh on 31st May.
- ❖ **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over East Madhya Pradesh on 31st May.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over West Madhya Pradesh during 1st – 4th June; East Madhya Pradesh on 1st June; Vidarbha, Chhattisgarh on 31st May & 1st June
- ❖ **Isolated heavy rainfall** likely over West Madhya Pradesh on 01st June.
- ❖ **Isolated Hailstorm activity** likely over West Madhya Pradesh 31st May & 1st June; East Madhya Pradesh, Vidarbha, Chhattisgarh on 31st May.

West India:

- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Konkan & Goa, Saurashtra & Kutch during 31st May- 4th June; Madhya Maharashtra on 1st, 3rd & 4th June; Marathwada during 1st – 3rd June; Gujarat Region during 4th – 6th June
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Madhya Maharashtra on 31st May & 3rd June; Marathwada on 31st; Gujarat Region during 31st May – 02nd June.
- ❖ **Isolated heavy rainfall** likely over Gujarat Region during 31st May – 02nd June.
- ❖ **Isolated Hailstorm activity** likely over Gujarat Region, Marathwada on 31st May and Madhya Maharashtra 31st May & 1st June.

Forecast of maximum/day temperatures:

- ❖ Gradual rise by 6-8°C in maximum temperatures likely over many parts of Northwest India during the week.
- ❖ Gradual fall in maximum temperatures by 2-4°C likely over Central India till 01st June and gradual rise by 2-4°C during 02nd-06th June.
- ❖ Gradual rise in maximum temperatures by 2-4°C likely over East India till 3rd June and no significant change during 4th- 6th June.
- ❖ No significant change in maximum temperatures likely over Northeast India till 2nd June and gradual fall by 4-5°C during 3rd – 6th June
- ❖ Gradual fall in maximum temperatures by 2-4°C likely over Interior Maharashtra till 4th June and no significant change on 05th & 06th June.
- ❖ No significant change in maximum temperatures likely over Gujarat State till 02nd June and gradual fall by 3-4°C during 3rd – 6th June
- ❖ No significant change in maximum temperatures likely over south peninsular India till 31st May and gradual fall by 2-4°C during next 4 to 5 days.
- ❖ No significant change in maximum temperatures likely over the rest parts of country till 06th June 2026.

Heat Wave, Hot & Humid weather conditions warning:

- ❖ **Heat wave condition** likely to prevail over Bihar during 4th – 6th June.
- ❖ **Hot and humid** weather conditions likely to prevail over Hoh: Konkan & Goa on 31st May.

Fisherman Warning:

Fishermen are advised not to venture into the following areas.

Bay of Bengal:

Over Gulf of Mannar, Comorin & Maldives area, along and off Tamil Nadu & Sri Lanka coasts, many parts of south & adjoining central Bay of Bengal and over south & adjoining north Andaman Sea during 31st May to 5th June, 2026 and along & off south Andhra Pradesh coast on 31st May & 01st June and off South Andhra Pradesh coast during 02st to 5th June.

Arabian Sea:

Gujarat coast adjoining northeast Arabian sea on 31st May; along & off Somalia coasts and adjoining sea area on 31st May, 03rd & 4th June. Kerala, Lakshadweep adjoining Maldives and adjoining sea areas during 31st May to 5th June.

Weather conditions and forecast over Delhi/NCR during 31st May-03rd June, 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):

- ❖ **Odisha:** Keonjhar (8)
- ❖ **Uttarakhand:** Nainital_Jeolikot (8)
- ❖ **Bihar:** East Champaran (7)
- ❖ **Tamil Nadu, Puducherry & Karaikal:** Oothu(7)
- ❖ **East Madhya Pradesh:** Amarkantak(7)

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

- ❖ **East Rajasthan:** Ajmer Madar Railway Station 122, Abu Railway Station 102, Banas Railway Station 78, Karauli 68, Pragarh 65, Dausa 54, Jaipur, Dungarpur 50
- ❖ **West Madhya Pradesh:** Sehore 94
- ❖ **Jharkhand:** East Singhbhum 83
- ❖ **Haryana:** Sirsa 83, Jind & Karnal 68, Yamunanagar 57, Panchkula 46, Rohtak 44, Chandigarh & Charkhi Dadri 43,
- ❖ **Odisha:** Benakuda 80
- ❖ **Madhya Maharashtra:** Jalgaon 74, Kalwan Nashik 46
- ❖ **Punjab:** Bathinda 68, Sangrur 67, Faridkot 61, Mohali 56, Fazilka 48, Amritsar 46, Patiala 41
- ❖ **West Uttar Pradesh:** Bulandshahar 67, Shamli 65, Farrukhabad & Moradabad 61 each, Bareilly 59, Gb Nagar 57, Shahjahanpur, Bareilly & Moradabad 46 Each
- ❖ **Uttarakhand:** Roorkee 67, Pantnagar 65, Kapkote 63, Jpllygrant 57, Kosiyakutoli 52, Ranichauri 44, Chamoli 43, Mukteshwar/Ranikhet 41
- ❖ **Gangetic West Bengal:** Nandakumar 63, Kharagpur, Nimpith 54, Shyampur 52, Kakdwip 46, Jhargram 41
- ❖ **Gujarat Region:** Ambaji Temple- Banaskantha 61
- ❖ **Coastal Andhra Pradesh & Yanam:** Ragolu 59, Lam_Guntur 44, Bhimavaram 44
- ❖ **East Madhya Pradesh:** Sagar 57
- ❖ **West Rajasthan:** Hanumangarh 56, Nagaur 63, Jalore 65
- ❖ **Saurashtra-Kutch:** Bhachau 52
- ❖ **Vidarbha:** Gondia 52
- ❖ **Telangana:** Rars_Polasa_Jagityal 50, Ghatkesar Ranga 46, Kaveri_Siddipet 44, Palem 43, Cgwb_Nagole Medchal 43, Dullapally Ranga 43, Prakasam_Jammikunta 41, Mamnoor_Professor_Jayshankar 41
- ❖ **Jammu-Kashmir-Ladakh:** Chatha 46, Gulmarg 41
- ❖ **East Uttar Pradesh:** Sitapur 43
- ❖ **Marathwada:** Marathwada: Hingoli 43

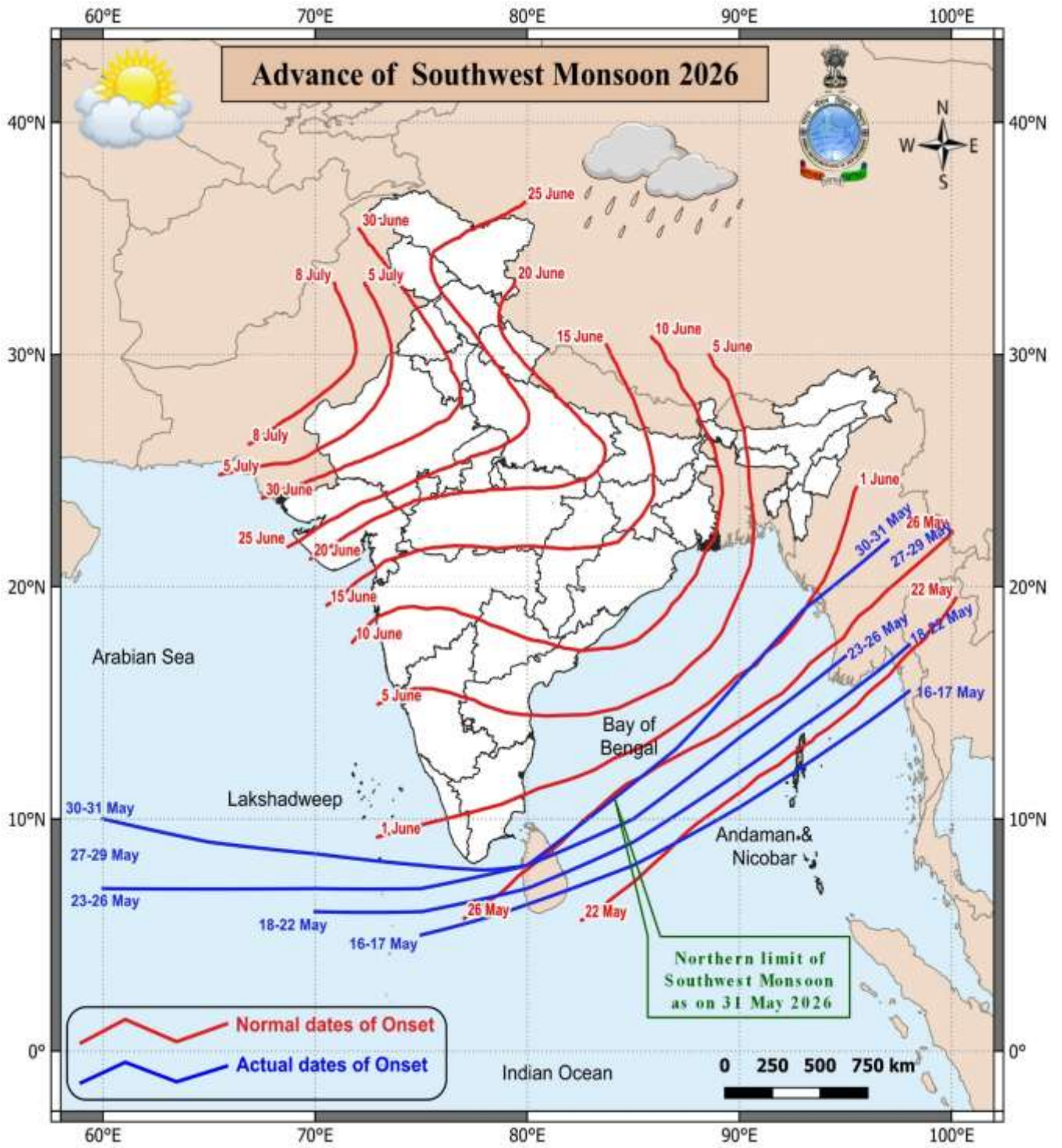
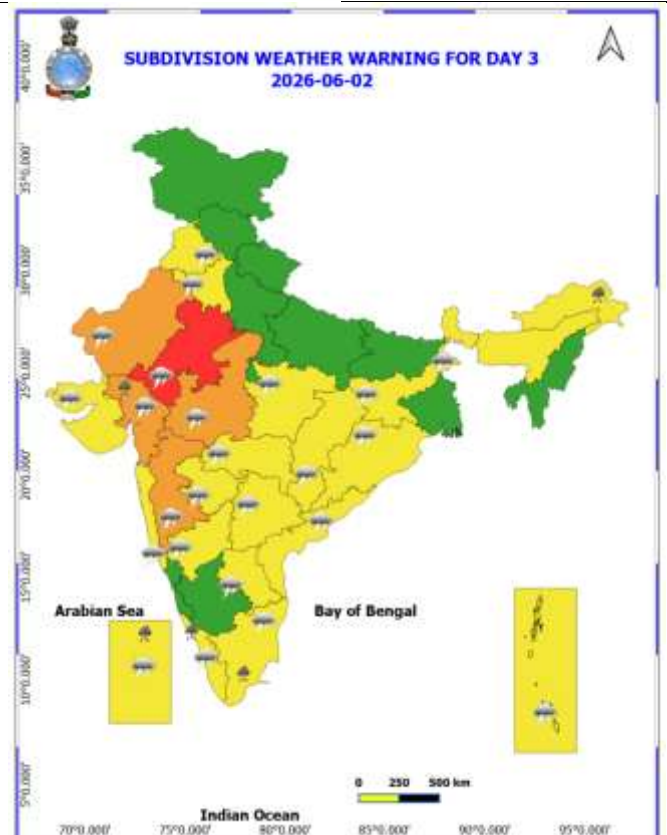
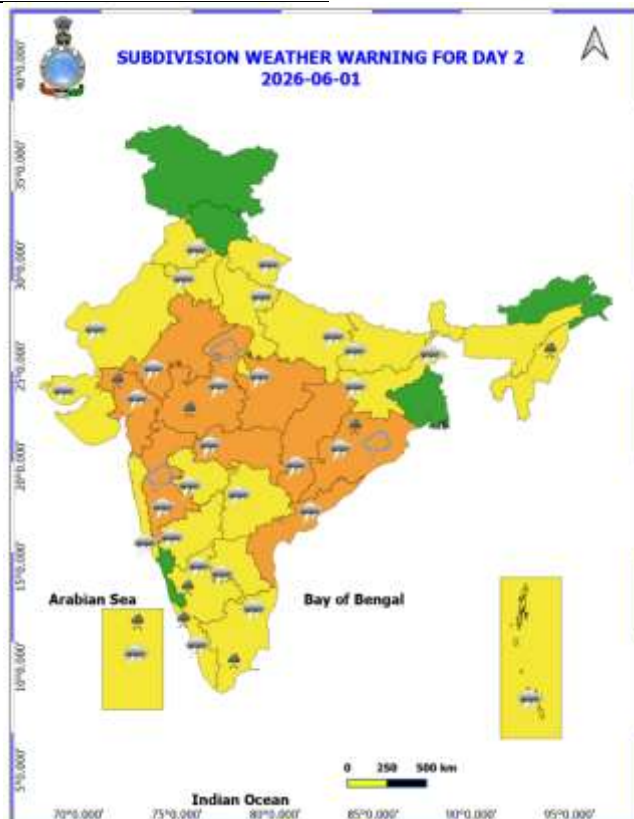
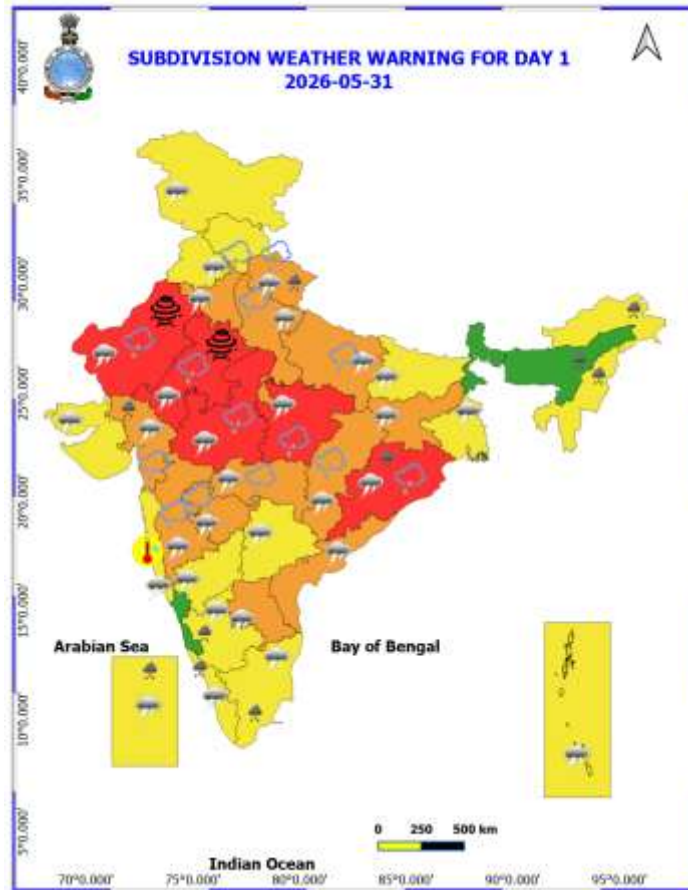
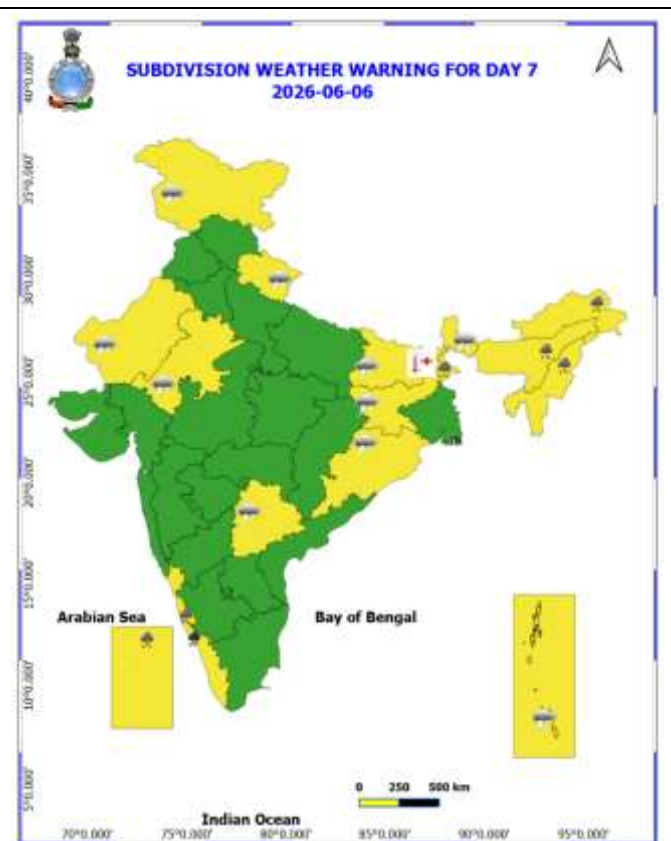
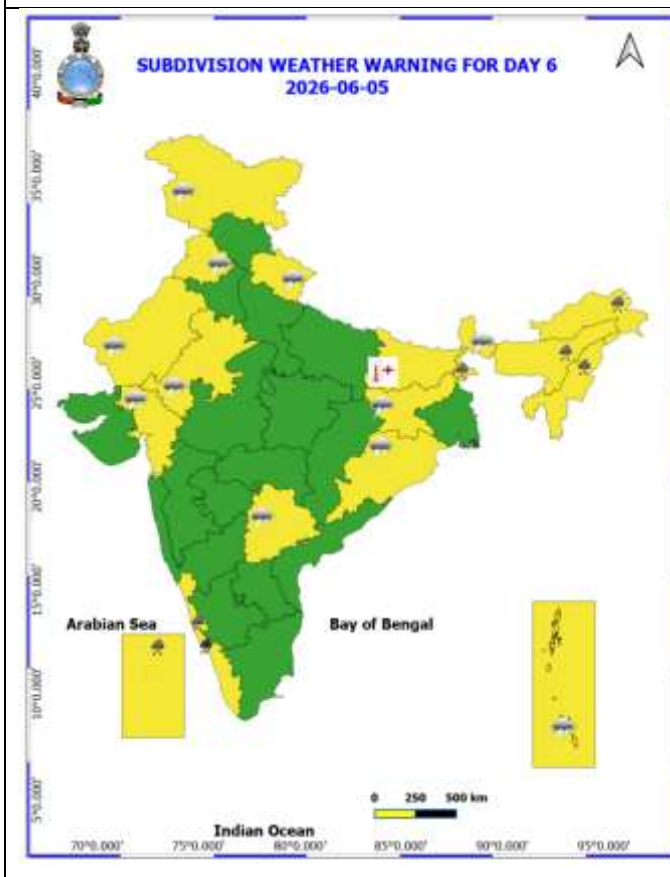
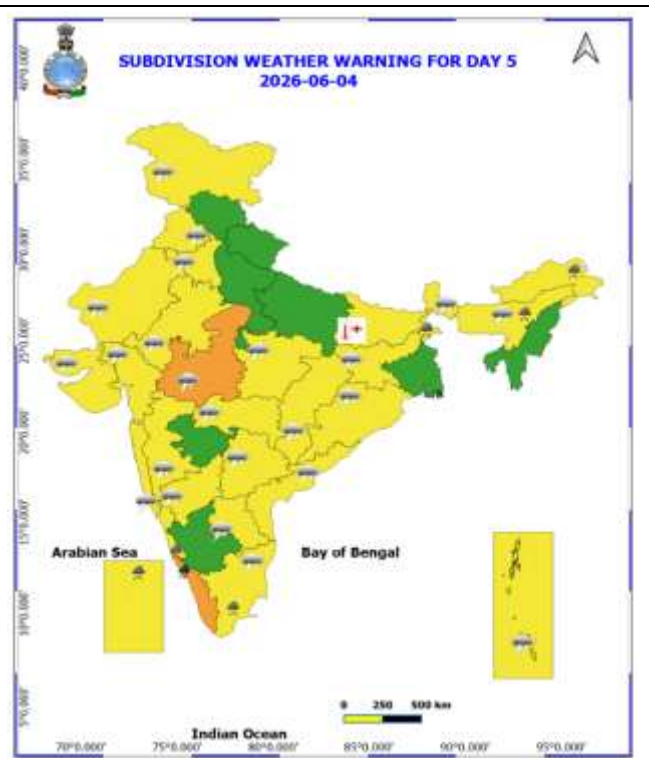
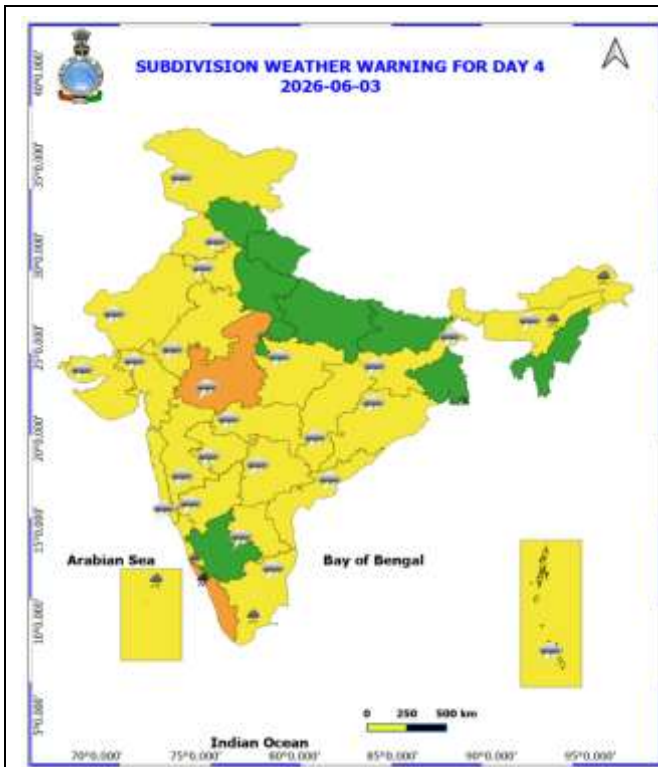


Table-1								
7 Days Rainfall Forecast								
S.No.	Subdivision	31- May	1- Jun	2- Jun	3- Jun	4- Jun	5- Jun	6- Jun
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	SCT	SCT	FWS	FWS	FWS	WS	WS
3	ASSAM & MEHGHALAYA	SCT	SCT	FWS	FWS	WS	WS	WS
4	NAGALAND, MANIPUR, MIZORAM AND TRIPURA	SCT	SCT	SCT	FWS	FWS	FWS	FWS
5	SUB HIMALAYAN WEST BENGAL & SIKKIM	ISOL	ISOL	SCT	FWS	FWS	WS	WS
6	GANGETIC WEST BENGAL	SCT	ISOL	ISOL	ISOL	SCT	SCT	ISOL
7	ODISHA	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
8	JHARKHAND	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
9	BIHAR	ISOL	ISOL	DRY	DRY	DRY	ISOL	ISOL
10	EAST UTTAR PRADESH	SCT	ISOL	DRY	DRY	ISOL	ISOL	ISOL
11	WEST UTTAR PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
12	UTTARAKHAND	WS	SCT	SCT	ISOL	ISOL	SCT	SCT
13	HARYANA, CHANDIGARH & DELHI	SCT	ISOL	ISOL	ISOL	SCT	ISOL	ISOL
14	PUNJAB	ISOL	ISOL	ISOL	ISOL	SCT	ISOL	ISOL
15	HIMACHAL PRADESH	FWS	SCT	ISOL	ISOL	SCT	SCT	SCT
16	JAMMU AND KASHMIR AND LADAKH	ISOL	ISOL	ISOL	SCT	FWS	FWS	ISOL
17	WEST RAJASTHAN	SCT	ISOL	SCT	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	SCT	ISOL	SCT	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	SCT	SCT	SCT	SCT	ISOL	ISOL	ISOL
20	EAST MADHYA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
21	GUJRAT REGION	SCT	SCT	FWS	SCT	SCT	ISOL	DRY
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	DRY
23	KONKAN & GOA	ISOL	ISOL	SCT	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	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
27	CHHATTISGARH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
28	COASTAL ANDHRA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	SCT	SCT	FWS	FWS	SCT	SCT
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	SCT	SCT	SCT	SCT	SCT	SCT	SCT
32	COSTAL KARNATAKA	SCT	SCT	SCT	SCT	SCT	SCT	SCT
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	FWS	SCT	SCT	SCT	SCT	SCT	SCT
35	KERALA AND MAHE	FWS	WS	WS	WS	WS	WS	WS
36	LAKSHADWEEP	FWS	WS	WS	WS	WS	WS	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 31st May to 03rd June 2026**Past Weather:**

There has been no appreciable change in maximum temperatures and fall in minimum temperatures by 1°C during past 24 hours over Delhi. The maximum temperatures were in the range of 35-37°C and the minimum temperatures are in the range 21-23°C, respectively during past 24 hours over Delhi. The minimum temperatures are markedly below normal (-5.1°C or less) at isolated places, and appreciably below normal (-3.1°C to -5.0°C) over remaining parts of Delhi. The maximum temperatures were markedly below normal (-5.1°C or less) at isolated places, and appreciably below normal (-3.1°C to -5.0°C) over remaining parts of Delhi. Partly cloudy sky becoming generally cloudy sky. Very Light to Light Rain accompanied with Thunderstorm/Lightning/dust storm and Gusty wind speed reaching up to 58 kmph over Delhi during past 24 hours. Partly cloudy sky with surface wind speeds up to 20 kmph gusting to 35 kmph likely to prevailed from southeast direction over the region in the forenoon today.

Weather Forecast:

31.05.2026: Partly cloudy sky becoming generally cloudy sky towards afternoon. A spell of very light to light rain accompanied with thunderstorm/lightning/dust storm and strong wind speed reaching 50-60 kmph gusting to 70 kmph towards evening to night. The maximum temperatures over Delhi are likely to be in the range of 36°C to 38°C. The maximum temperatures will be below normal (-1.6°C to -3.0°C) at most places over Delhi. The predominant surface wind is likely to be from the southeast direction with wind speed reaching up to 20 kmph during the afternoon hours. The surface wind speed will decrease becoming up to 15 kmph from the southeast direction during evening and night.

01.06.2026: Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 37°C to 39°C and 24°C to 26 °C, respectively. The minimum temperature will be below normal (-1.6°C to -3.0°C) at most places, and 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 surface wind speed will increase becoming up to 20 kmph from southeast direction during the afternoon. The surface wind speed will decrease becoming up to 15 kmph from the southwest direction during evening and night.

02.06.2026: Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 38°C to 40°C and 26°C to 28°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places, and maximum temperature will be near normal (-1.5°C to 1.5°C) at most places over Delhi. The predominant surface wind is likely to be from the southwest direction with wind reaching up to 10 kmph during the morning hours. The surface wind speed will increase becoming up to 15 kmph from southwest direction during the afternoon. The surface wind speed will decrease becoming up to 12 kmph from the southwest direction during evening and night.

03.06.2026: Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 39°C to 41°C and 27°C to 29°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places, and the maximum temperature 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 west 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 decrease becoming up to 18 kmph from west direction during evening and night.

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

Thunderstorms accompanied with lightning and gusty winds (40–50 kmph 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

- ❖ Moderate to Severe Thunderstorm activity with squally wind speed upto 90kmph and isolated hailstorm likely over Northwest, Central & adjoining East India on 31st 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.

Agromet advisories for likely impact of Hailstorms

- In **Himachal Pradesh, Uttarakhand, Uttar Pradesh, Rajasthan, Gujarat, Madhya Maharashtra, Marathwada, Madhya Pradesh, Vidarbha, Chhattisgarh and Odisha** 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.
- In **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.
- **In Tripura** – undertake harvesting of mature Boro rice immediately and shift the harvested produce to a safe and dry place for storage.
- **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.
- **In 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.
- In the regions expecting heavy rainfall, including **Uttarkhand, West Uttar Pradesh, Odisha, West Madhya Pradesh and Gujarat** withhold irrigation in standing crops, make necessary arrangements to remove excess rainwater from the crop 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

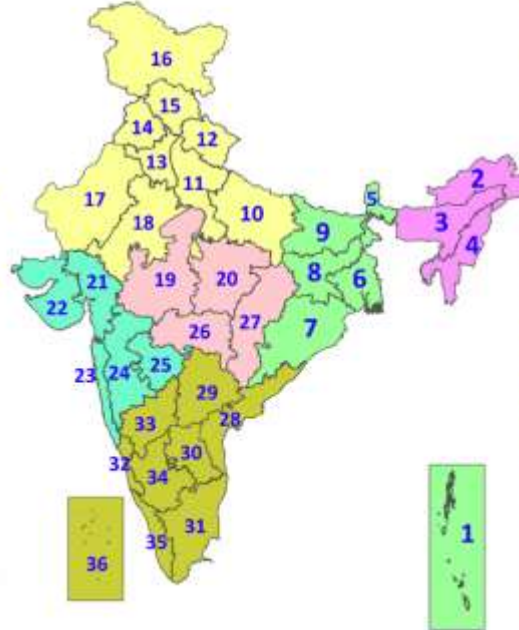
- Keep the animals inside the shed during hailstorms/ heavy rainfall and provide them with balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of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

* 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)