



Government of India
Ministry of Earth Sciences
India Meteorological Department



Press Release
Date: 29th April 2026
Time of Issue: 1320 hours IST

Subject: Fairly widespread to widespread rainfall along with thunderstorm, lightning and gusty winds (40-60 kmph) with heavy to very heavy rainfall likely over Sub Himalayan West Bengal & Sikkim and northeast India during the week. Isolated extremely heavy rainfall also likely over Assam & Meghalaya and Sub Himalayan West Bengal & Sikkim on 29th April.

Realised weather during past 24 hours ending at 0830 hours IST of today, the 29th April, 2026:

- ❖ **Heavy to very heavy rainfall at some places with Extremely heavy rainfall (≥ 21 cm) has been recorded at isolated places over Sub-Himalayan West Bengal & Sikkim.**
- ❖ **Heavy to very heavy rainfall (7-20 cm) has been recorded at many places over Tripura, and heavy rainfall (7-11 cm) has been recorded at few places over Assam.**
- ❖ **Thunderstorm accompanied with Squally/Gusty winds with speed reaching 50-100 kmph** prevailed at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Odisha, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Haryana, West Uttar Pradesh, Madhya Pradesh, Saurashtra & Kutch, Tamil Nadu, Puducherry & Karaikal; **with speed reaching 30-50 kmph** prevailed at isolated places over West Bengal, Vidarbha, Chhattisgarh, Maharashtra, Gujarat Region.
- ❖ **Hailstorm** reported over Uttarakhand, Odisha, Interior Karnataka and Telangana.
- ❖ **Heat Wave conditions** prevailed in isolated pockets of East Uttar Pradesh, Vidarbha and Odisha
- ❖ **Warm night conditions** prevailed in isolated pockets over Uttar Pradesh.

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

- ❖ **Maximum/day temperatures** were in the range of 40-46°C over most parts of the country except western Himalayan region, northeast Bihar, northeast India, where they were below 36°C. **The highest maximum temperature of 45.6°C was reported at Banda (Uttar Pradesh).**
- ❖ **Maximum/day temperatures** were appreciably above normal (3.1°C to 5.0°C) at isolated places over East Madhya Pradesh, East Uttar Pradesh, Kerala & Mahe, Konkan & Goa, Odisha, Saurashtra & Kutch, Uttarakhand, West Uttar Pradesh; above normal (1.6°C to 3.0°C) at most places over Marathwada; at many places over Vidarbha; at a few places over Andaman & Nicobar Islands, Arunachal Pradesh, Coastal Karnataka, Madhya Maharashtra, North Interior Karnataka, South Interior Karnataka, Telangana; at isolated places over Northeast Assam & Meghalaya, Chhattisgarh, East Rajasthan, Gujarat Region, Jharkhand, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, West Madhya Pradesh, West Rajasthan; These were below normal or near normal over rest parts of the country.
- ❖ **Minimum/night temperatures** were in the range of 13-19°C over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh, Uttarakhand, Sikkim, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura and Tamil Nadu, Puducherry & Karaikal. They were in the range of 20-26°C over remaining parts of the plains of the country.
- ❖ **Minimum/night Temperature** were appreciably above normal (3.1°C to 5.0°C) over Meghalaya, Odisha; above normal (1.6 to 3.0°C) over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Uttar Pradesh, West Rajasthan, Saurashtra & Kutch, Madhya Pradesh, Jharkhand, Chhattisgarh, Gangetic West Bengal, Maharashtra, Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, South Interior Karnataka; below normal or near normal over rest parts of the country.

Weather Systems, Forecast and Warnings (refer to ANNEXURE I & II):

- ❖ The **Western Disturbance** seen as a cyclonic circulation over north Pakistan & adjoining Kashmir in lower & middle levels.
- ❖ An **induced upper air cyclonic circulation** lies over Punjab & neighbourhood in lower tropospheric level.

- ❖ An **upper air cyclonic circulation** lies over southwest Rajasthan & neighbourhood in lower tropospheric level.
- ❖ An **upper air cyclonic circulation** lies over Southeast Uttar Pradesh & neighbourhood in lower tropospheric level.
- ❖ A **north-south trough** from north Punjab to southwest Rajasthan in lower tropospheric level.
- ❖ An **east-west trough** runs from the upper air cyclonic circulation over southeast Uttar Pradesh to Nagaland in lower tropospheric level.
- ❖ The **trough/ wind discontinuity** from Rayalaseema to Comorin Area now runs from North Interior Karnataka to Gulf of Mannar in lower tropospheric level.
- ❖ The **Anti-cyclonic circulation** over interior Maharashtra and adjoining Telangana in lower tropospheric level
- ❖ An **upper air cyclonic circulation** lies over northeast Bangladesh & neighbourhood in lower & middle tropospheric levels.
- ❖ A **trough runs** from northeast Madhya Pradesh to the upper air cyclonic circulation over northeast Bangladesh in lower tropospheric level.
- ❖ A fresh western disturbance is likely to affect Western Himalayan Region from the 02nd May 2026.

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

Northwest India:

- ❖ **Scattered to fairly widespread** light to moderate rainfall/snowfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Jammu-Kashmir on 29th April and during 03rd-05th May; Himachal Pradesh during 29th April, 03rd & 04th May; over Uttarakhand during 29th April-05th May.
- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph)** likely over Punjab, Haryana Chandigarh & Delhi on 29th & 30th April & during 02nd -05th May; Uttar Pradesh on 29th & 30th April; West Rajasthan on 29th and during 02nd -05th May; East Rajasthan during 29th April-05th May.
- ❖ **Duststorm** also very likely over Uttar Pradesh on 29th April and West Rajasthan during 02nd -04th May.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Uttar Pradesh 29th April.
- ❖ **Isolated Hailstorm activity** likely over East Uttar Pradesh, Himachal Pradesh & Uttarakhand on 29th April.

Northeast India:

- ❖ **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over Northeast India during next 5 days.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Nagaland, Manipur, Mizoram & Tripura on 29th & 30th April.
- ❖ **Isolated extremely heavy rainfall** likely over Assam & Meghalaya on 29th April.
- ❖ **Isolated heavy rainfall** likely over Arunachal Pradesh and Assam & Meghalaya during 29th April-04th May, Nagaland, Manipur, Mizoram & Tripura during 29th April-05th May with isolated **very heavy rainfall** likely over Arunachal Pradesh during 30th April-02nd May and Assam & Meghalaya during 30th April- 03rd May; Nagaland, Manipur, Mizoram & Tripura during 29th April-04th May.

East India:

- ❖ **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over Sub-Himalayan West Bengal & Sikkim during 29th April-03rd May; Gangetic West Bengal during 29th April-05th May.
- ❖ **Isolated to scattered light** to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over Bihar during 29th April-03rd May; Jharkhand and Odisha during 29th April- 05th May.
- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Gangetic West Bengal, Bihar, Jharkhand, Odisha on 29th & 30th April.
- ❖ **Isolated extremely heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim on 29th April.
- ❖ **Isolated heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 29th April- 03rd May; Gangetic West Bengal on 29th & 30th; Bihar on 29th with isolated **very heavy falls** over Sub-Himalayan West Bengal & Sikkim on 30th April & 01st May.
- ❖ **Isolated Hailstorm activity** likely over Odisha on 29th; Jharkhand on 30th April.

Central India:

- ❖ **Isolated light** to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 40-50 kmph)** likely over Madhya Pradesh and Chhattisgarh during next 5 days; Vidarbha on 29th and on 02nd & 03rd May.

South Peninsular India:

- ❖ **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 30-50 kmph)** likely over Tamil Nadu, Puducherry & Karaikal, Kerala & Mahe, Coastal Andhra Pradesh & Yanam, Telangana and South Interior Karnataka during 29th April-03rd May; Lakshadweep on 29th & 30th April and North Interior Karnataka during 29th April -01st May with lightning Rayalaseema during 29th April -03rd May; Coastal Karnataka during 29th April- 01st May.
- ❖ **Heavy rainfall** also likely over Kerala & Mahe during 29th April-02nd May; South Interior Karnataka on 29th & 30th April; Tamil Nadu, Puducherry & Karaikal during 30th April-02nd May.
- ❖ Isolated **Hailstorm activity** likely over Telangana on 29th; Interior Karnataka on 29th & 30th April.

Forecast of maximum/day temperatures:

- ❖ No significant change in maximum temperatures likely over Northwest India except Uttar Pradesh till 29th; gradual rise by 2-3°C on 30th April & 01st May and gradual fall by 2-3°C during 02nd – 05th May.
- ❖ Gradual fall in maximum temperatures by 3-5°C likely over Uttar Pradesh till 30th April; gradual rise by 3-5°C during 01st -03rd May and fall by 2-4 °C on 04th & 05th May.
- ❖ Gradual fall in maximum temperatures by about 2°C likely over Central India till 01st May and no significant change during 02nd -05th May.
- ❖ Gradual fall in maximum temperatures by 2-3°C likely over East India till 01st May and no significant change during 02nd -05th May.
- ❖ Gradual fall in maximum temperatures by 2-3°C likely over Maharashtra till 02nd May and thereafter no significant change during 03rd -05th May.
- ❖ Gradual fall in maximum temperatures by 2-3°C likely over Gujarat State till 01st May and thereafter no significant change during 02nd-05th May.
- ❖ No significant change in maximum temperatures likely over rest parts of the country.

Heat wave, Hot & Humid weather and Warm night conditions warning:

- ❖ **Heat wave conditions** very likely in some places of Vidarbha on 29th; West Rajasthan during 01st -03rd May.
- ❖ **Hot & humid weather conditions** very likely to prevail in isolated pockets over Odisha during 29th April-01st May; Tamil Nadu, Puducherry & Karaikal and Coastal Andhra Pradesh & Yanam during 29th -03rd May, Coastal Karnataka on 29th & 30th April.
- ❖ **Warm night conditions** very likely to prevail in isolated pockets over East Madhya Pradesh on 29th April.

Fishermen warning:

Fishermen are advised not to venture into the following areas during 29th April to 04th May, 2026:

Bay of Bengal: Along and off West Bengal Coasts & adjoining Bangladesh Coast, over many parts of northwest Bay of Bengal and adjoining parts of northeast Bay of Bengal during 29th April to 04th May; Along and off Odisha coast during 29th April to 01st May and north Odisha during 01st to 04th May 2026.

Arabian Sea: No warning.

Weather conditions and forecast over Delhi/NCR during 29th April -02nd May, 2026 (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>

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

- ❖ **Sub Himalayan West Bengal & Sikkim:** Hilla T.E. (dist Jalpaiguri) 20; Jiti T.E. (dist Jalpaiguri) 18; Chalouni Tea Estate (dist Jalpaiguri), Kurti T.e. (dist Jalpaiguri) 12 Each; Mathabhanga (dist Cooch Behar) 11; Karballa Tea Estate (dist Jalpaiguri) 10; Gangtok (dist Gangtok), Jhallong (dist Kalimpong) 9 Each; Majitar (dist Pakyong), Tadong (dist Gangtok), Cooch Behar (dist Cooch Behar), Ghatia T.e. (dist Jalpaiguri), Lava (dist Kalimpong) 8 Each; Khanitar (dist Pakyong), Amfu Majhian (dist South Dinajpur), Amfu Pundibari (dist Cooch Behar), Aibheel Tea Estate (dist Jalpaiguri), Damdim Tea Estate (dist Jalpaiguri), Indong T.e. (dist Jalpaiguri) 7 Each;
- ❖ **Nagaland, Manipur, Mizoram & Tripura:** Sonamura ARG (dist Sipahijala) 12; Gandachara AWS (dist Dhalai) 10; Dm Office ARG (dist West Tripura) 9; Arundhutinagar (dist West Tripura), Udaipur (dist Gomati), Amarpur (dist Gomati), A D Nagar AWS (dist West Tripura) 8 Each; Agartala AP (dist West Tripura), Met

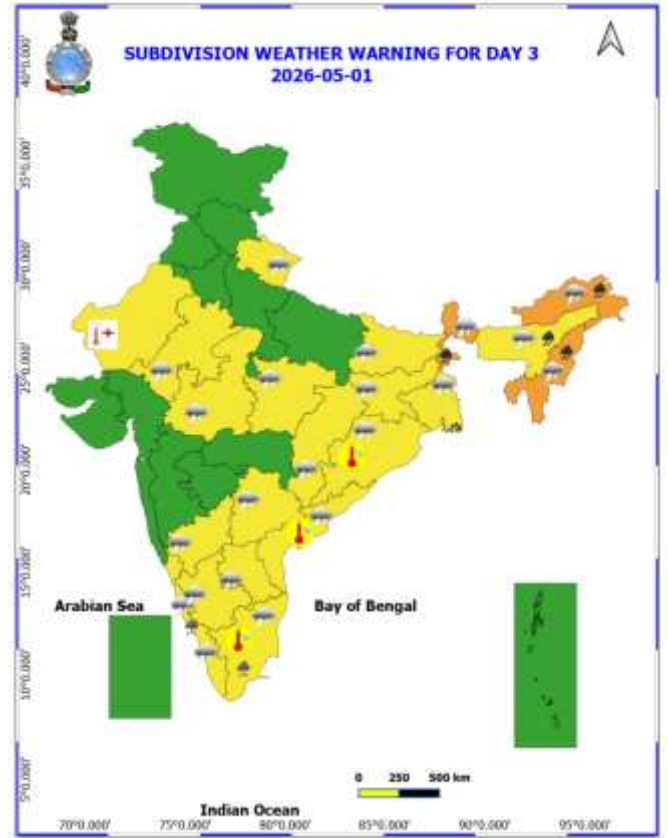
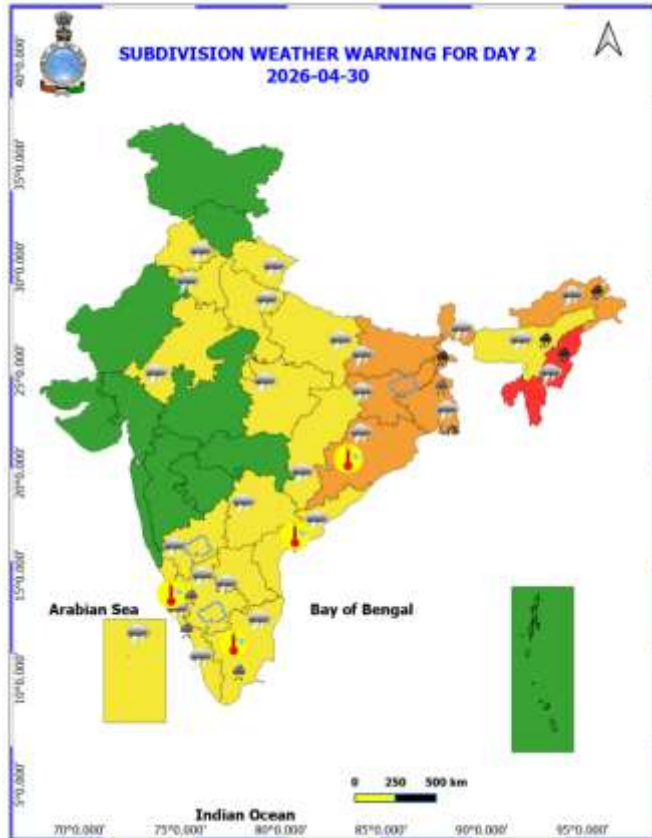
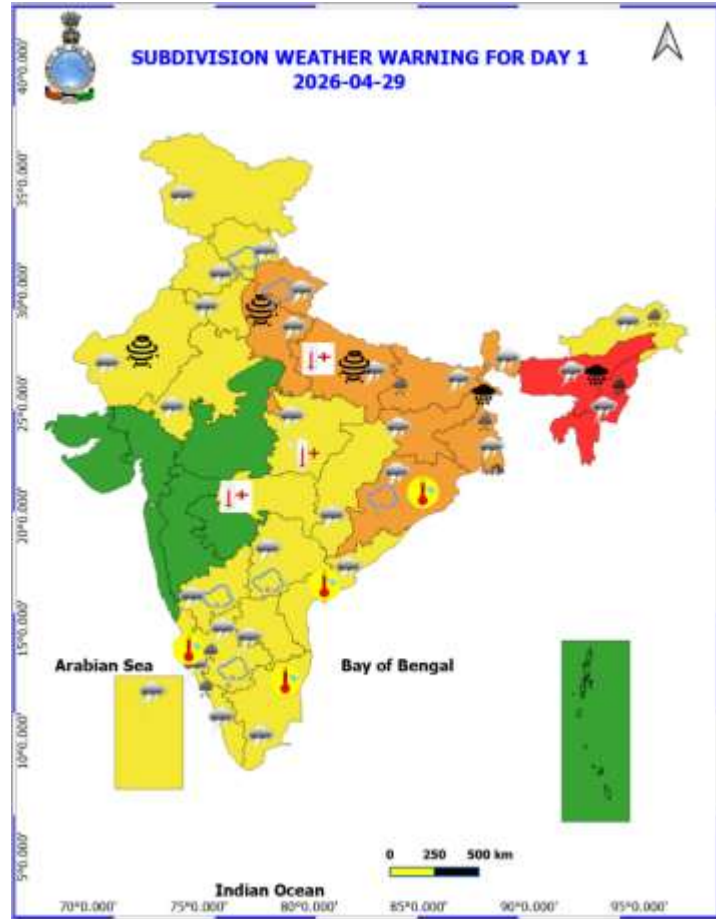
- Agartala AWS (dist West Tripura), Hrc Nagicherra ARG (dist West Tripura), Khumluwang ARG (dist West Tripura), Bagafa (dist South Tripura), Khowai (dist Khowai) 7 Each;
- ❖ **Kerala & Mahe:** Konni (dist Pathanamthitta) 9; Venkurinji AWS (dist Pathanamthitta) 7;
 - ❖ **Assam & Meghalaya:** Goalpara PTO (dist Goalpara) 9; Dhupdhara ARG (dist Goalpara) 8; Rangia (dist Kamrup (rural)), Mawkyrwat (dist South West Khasi Hills) 7 Each.

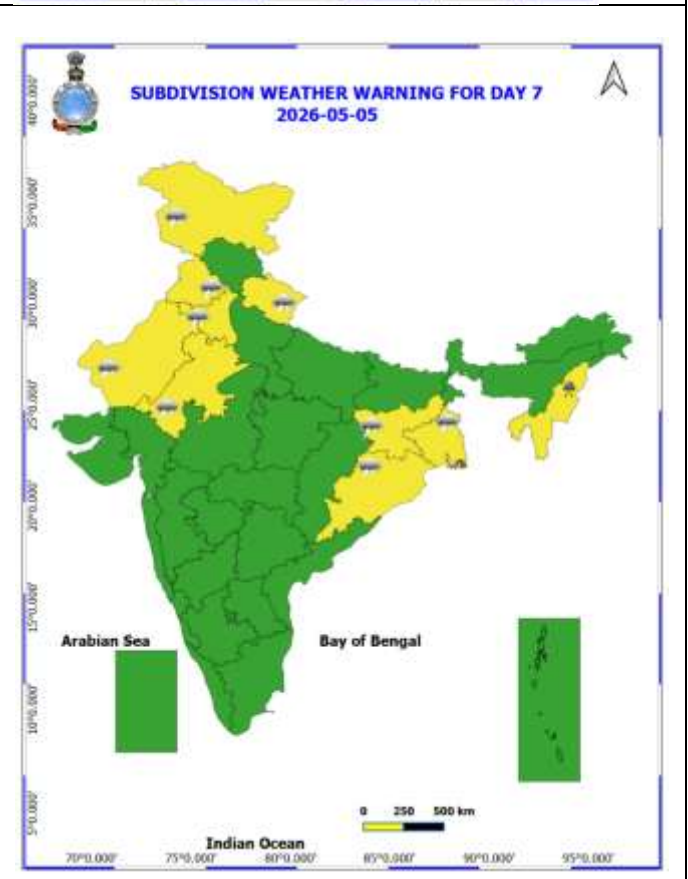
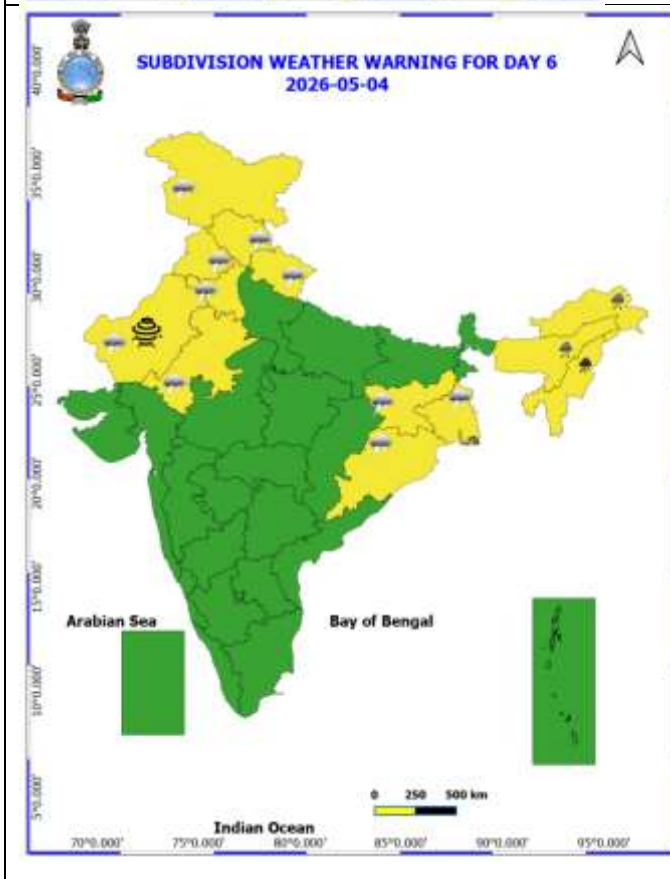
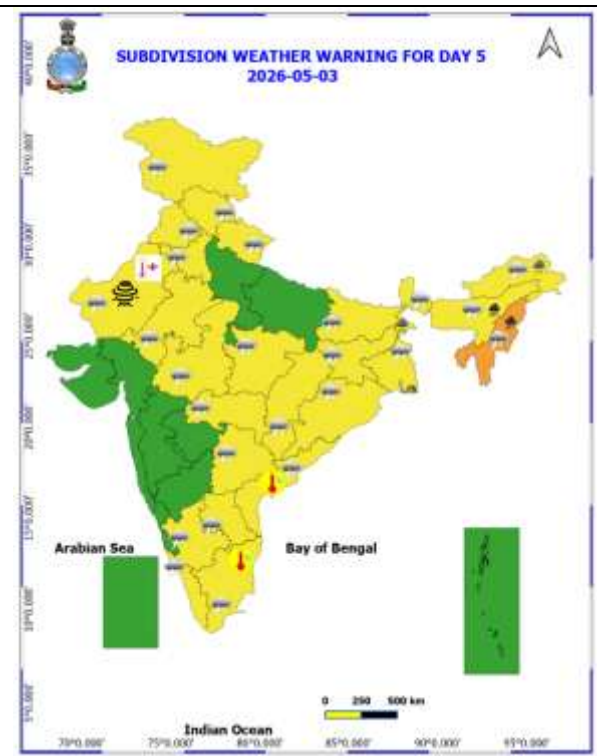
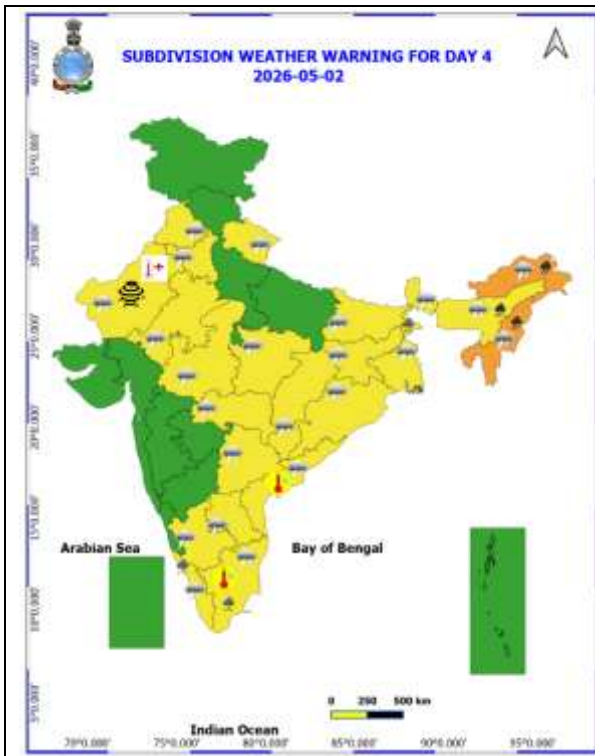
Gusty winds (in kmph) (from 0830 hours IST of yesterday to 0830 hours IST of today):

- ❖ **Nagaland, Manipur, Mizoram & Tripura:** Champhai 56, Agartala 74 (Squall), Teliamura_Barragr 91, Hezamara 89, Nalkata 81, Siphajala 78, A.D.Nagar 70, Kanchanpur 65, Gokulpur 65, Lembucherra 57, Kvk_Panisagar 43, Ashapara 35
- ❖ **Arunachal Pradesh:** Dirang 50, Seppa_Pampoli 33, Tuting 50, Raga 31
- ❖ **Assam & Meghalaya:** Manas 68, Scs_College_Of_Agriculture_Dhubri 44, Zrs_Gossaigaon 37, Salakati_Aegcl 35, Gauripur_Aegcl 33, Kvk_Baksa 31, Chirang 31, Mawkyrwat (Swkh) 43
- ❖ **Gangetic West Bengal:** Digha 41
- ❖ **Sub-Himalayan West Bengal & Sikkim:** Balurghat 46; Pundibari 44
- ❖ **Odisha:** Benakuda 72
- ❖ **Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad:** Jammu 61
- ❖ **Punjab:** Bathinda 52, Fazilka & Mohali 44, Ferozpur 41, Rupnagar & Pathankot 39
- ❖ **Haryana:** Charkhi Dadri 65, Sirsa 56, Palwal 48, Rohtak & Karnal 43, Sonipat 41,
- ❖ **West Uttar Pradesh:** Agra 52, Gb Nagar & Hindon 48 Each, Gaziabad 46, Aligarh 44, Shamli & Bareilly 41 Each, Bulandshahar 39, Bareilly 37
- ❖ **East Madhya Pradesh:** Sagar 50
- ❖ **Vidarbha:** Lonar(Buldhana) 35
- ❖ **Chhattisgarh:** Koriya 35, Korba 35, Surajpur 33, Balod 31, Balrampur 30
- ❖ **Madhya Maharashtra:** Shahada (Nandurbar) 41, Kalwan (Nashik) 39
- ❖ **Marathawada:** Latur 33, Hingoli 31
- ❖ **Gujarat Region:** Tharad(Banaskantha) 41
- ❖ **Saurashtra & Kutch:** Dwarka 83,
- ❖ **Tamil Nadu, Puducherry & Karaikal:** Natham_Isro (Dindigul) 61

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

- As the lead period increases forecast accuracy decrease.





- Action may be taken based on ORANGE AND REDCOLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.

Detailed district-wise Multi-Hazard weather warning for next five days available at <https://mausam.imd.gov.in/responsive/districtWiseWarningGIS.php>

Weather forecast over Delhi/NCR during 29thApril to 02nd May 2026

Past Weather:

There has been fall in maximum temperatures up to 3-4°C and fall in the minimum temperature up to 5-8°C during past 24 hours over Delhi. The maximum temperatures were in the range of 38-39°C and the minimum temperatures are in the range 20-21°C respectively during past 24 hours over Delhi. The minimum temperatures are appreciable below normal (-3.1°C to -5.0°C) at many places and below normal (-1.6°C to -3.0°C) at remaining places of Delhi. The maximum temperatures were normal (-1.5°C to 1.5°C) at most places over Delhi. Partly cloudy sky becoming generally cloudy sky with surface wind speeds up to 20 kmph gusting to 45 kmph from the southeast direction prevailed over Delhi during past 24 hours. During the past 24 hours, very light to light rain was observed at most places across Delhi. Partly cloudy sky with surface wind speed reaching up to 20 kmph likely to prevailed from the southeast direction over the region in the forenoon today.

Weather Forecast:

29.04.2026: Partly cloudy sky. A spell of very light to light rain accompanied with thunderstorm/lightning and strong surface winds speed reaching 30-40 kmph gusting to 50 kmph towards evening/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 northeast direction with wind speed reaching up to 20 kmph during the afternoon hours. The surface wind speed will gradually decrease becoming less than 15 kmph from the east direction during evening and night.

30.04.2026: Partly cloudy sky becoming generally cloudy sky. A spell of very light to light rain accompanied with thunderstorm/lightning and strong surface winds speed reaching 30-40 kmph gusting to 50 kmph towards afternoon. The maximum and minimum temperatures over Delhi are likely to be in the range of 35°C to 37°C and 20°C to 22°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 many places with appreciable below normal (-3.1°C to -5.0°C) at isolated places over Delhi. The predominant surface wind is likely to be from the east direction with surface wind speed reaching up to 15 kmph during the morning hours. The surface wind speed will be increase reaching up to 20 kmph from the north direction during the afternoon. The surface wind speed will decrease becoming less than 15 kmph from the northeast direction during evening and night.

01.05.2026: Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 38°C to 40°C and 19°C to 21°C respectively. The minimum temperature will be below normal will be appreciable below normal (-3.1°C to -5.0°C) at most places, and the maximum temperatures will be near normal (-1.5°C to 1.5°) at most places over Delhi. The predominant surface wind is likely to be from east direction with wind speed reaching up to 15 kmph during the morning hours. The surface wind speed will be increase becoming up to 18 kmph from northwest direction during the afternoon. The surface wind speed will be decrease becoming up to 12 kmph from the north direction during evening and night.

02.05.2026: Partly Cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 39°C to 41°C and 20°C to 22°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 southeast direction with wind reaching up to 15 kmph during the morning hours. The surface wind speed will be increase reaching up to 20 kmph from east direction during the afternoon. The surface wind speed will decrease becoming less than 15 kmph from the east direction during evening and night.

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

- **Warning:** Thunderstorms with lightning and gusty winds (30–40 kmph, gusting up to 50 kmph) along with dust-raising surface winds are likely.
- **Impacts:** Breaking of tree branches, uprooting of trees, damage to crops, disruption to power and communication lines, partial damage to weak structures, and loose objects being blown away.
- **Advisory:** Stay indoors and keep windows and doors closed. Avoid travel if possible. Do not take shelter under trees. Stay away from concrete walls/floors, water bodies, and electrical conductors. Unplug electronic devices and remain alert for worsening weather conditions.

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

- ❖ **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Uttar Pradesh 29th April; over Nagaland, Manipur, Mizoram & Tripura on 29th & 30th April; over Gangetic West Bengal, Bihar, Jharkhand, Odisha on 29th & 30th April.
- ❖ **Isolated Hailstorm activity** likely over East Uttar Pradesh, Himachal Pradesh & Uttarakhand on 29th April; over Odisha on 29th; Jharkhand on 30th April; over Telangana on 29th; Interior Karnataka on 29th & 30th April.

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.
- Hail may injure people and cattle at open places.
- 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 over

- ❖ **Isolated extremely heavy rainfall** likely over Assam & Meghalaya on 29th April.
- ❖ **Isolated heavy rainfall** likely over Arunachal Pradesh and Assam & Meghalaya during 29th April-04th May, Nagaland, Manipur, Mizoram & Tripura during 29th April-05th May with isolated **very heavy rainfall** likely over Arunachal Pradesh during 30th April-02nd May and Assam & Meghalaya during 30th April- 03rd May; Nagaland, Manipur, Mizoram & Tripura during 29th April-04th May; over Sub-Himalayan West Bengal & Sikkim on 29th April; over Kerala & Mahe during 29th April-02nd May; South Interior Karnataka on 29th & 30th April; Tamil Nadu, Puducherry & Karaikal during 30th April-02nd 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 conditions** very likely in some places of Vidarbha on 29th; West Rajasthan during 01st -03rd May.

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.

Agromet advisories for likely impact of Hailstorms

- In **Himachal Pradesh, Uttarakhand, Odisha, Jharkhand, Interior Karnataka and Telangana**, 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**, shift the harvested cabbage, pea, mustard, late-maturing paddy & potatoes produce to safe places. Ensure proper drainage in the fields of rice, maize, other standing crops, vegetables, and orchards.
- In **Assam**, maintain proper drainage to avoid water stagnation in the crop fields. Prioritise immediate harvesting of the mature crops and move the produce to a dry, covered warehouse. Use plastic sheets or temporary nets to cover sensitive nursery beds.
- **Meghalaya**- Postpone sowing of carrot, okra, French bean. Provide proper drainage in maize, ginger and tomato. Provide staking/bamboo support to prevent lodging.
- **Nagaland, Manipur, Mizoram and Tripura** maintain a 5-8 cm water level during the early vegetative stage pre-kharif rice, avoiding rainwater stagnation for long periods in the crop field.
- In **West Bengal and Sikkim**, ensure proper field drainage to prevent waterlogging, particularly in ginger, tomato, and *Dalle Khorsani* fields. Protect the nurseries of cucurbits and *Dalle Khorsani* by covering them with polyethylene sheets or agro-net to safeguard young seedlings. Additionally, apply locally available mulching materials in ginger fields to minimize the direct impact of rainfall.
- In **Kerala**, provide adequate drainage for banana, coconut and other vegetables in Kerala. Provide support to banana plants.

Agromet advisories for likely impact of High temperatures/ Heat Waves

- **Maharashtra -Vidarbha** - apply need-based light and frequent irrigation to summer green gram, groundnut, onion, sunflower, sesame, fodder crops, orchards, and vegetables during cooler hours. Use straw mulch in vegetable and orchard crops to reduce evaporation, and install shade nets for newly planted crops.
- **Madhya Pradesh** - Apply light irrigation to maize, *moong*, *urd*, groundnut, and vegetable crops as required.
- **Rajasthan** - Provide light irrigation to maintain adequate moisture in standing crops such as Zaid moong, American cotton & *Desi* cotton, okra, watermelon, muskmelon, *tinda*, cucumber & long melon.
- **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.
- **Telangana** - Provide irrigation to mango orchards and vegetable crops, as required.
- Carry out mulching with crop residue, straw or polythene to minimize the loss of 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

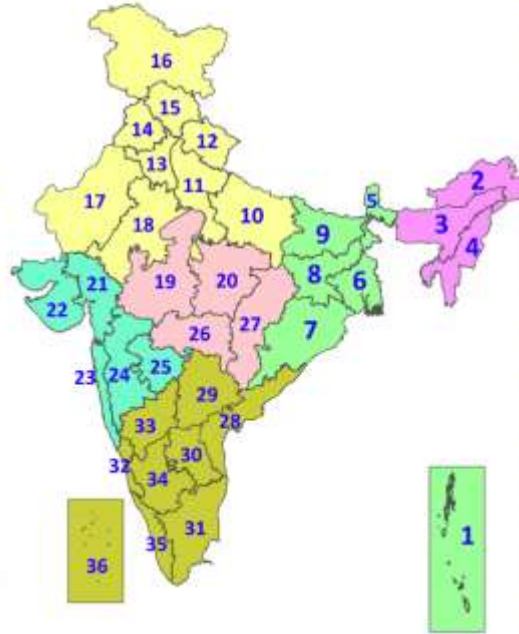
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.
- In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