

2026-04-30

Time of Issue: 13:18:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Warning and Forecast:

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 during 02nd -05th May; Himachal Pradesh during 30th April, 03rd & 04th May; over Uttarakhand during 30th April-06th May.

Isolated to scattered light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph)** likely over Punjab during 03rd -06th, Haryana Chandigarh & Delhi on 30th April, 01st & during 03rd -06th May; Uttar Pradesh on 30th April and during 04th -06th; West Rajasthan on 02nd & 03rd May; East Rajasthan during 02nd -06th May.

Isolated **Hailstorm activity** likely over East Uttar Pradesh 30th 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.

Isolated heavy rainfall likely over Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura 30th April -06th May and Assam & Meghalaya during 30th April-04th May with isolated **very heavy rainfall** likely over Arunachal Pradesh on 30th April & 01st May and Assam & Meghalaya on 02nd & 03rd May; Nagaland, Manipur, Mizoram & Tripura during 30th April-02nd May.

East India:

Fairly widespread to widespread light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over West Bengal & Sikkim during next 7 days.

Isolated to scattered light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over Bihar, Jharkhand and Odisha during next 7 days.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Sub-Himalayan West Bengal & Sikkim on 01st May, Gangetic West Bengal on 30th April, 03rd & 04th May, Bihar on 02nd, Jharkhand on 30th April, Odisha on 30th April & 01st May.

Isolated heavy rainfall likely over Sub-Himalayan West Bengal & Sikkim during 30th April- 03rd May; Gangetic West Bengal on 30th; Bihar on 02nd May with isolated **very heavy falls** over Sub-Himalayan West Bengal & Sikkim on 01st & 02nd May.

Isolated **Hailstorm activity** likely over Odisha on 30th April & 01st May; 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 during 02nd-04th May.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over East Madhya Pradesh on 30th April, Chhattisgarh on 30th April & 04th May.

Isolated **Hailstorm activity** likely over Chhattisgarh on 30th April.

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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, Rayalaseema, Telangana and Kerala & Mahe during 30th April-04th May, Coastal Andhra Pradesh & Yanam on 03rd & 04th May, South Interior Karnataka during 30th April-03rd May; Lakshadweep and North Interior Karnataka on 30th April & 01st May with lightning Coastal Karnataka on 30th April & 01st May.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Coastal Andhra Pradesh & Yanam on 30th April.

Heavy rainfall also likely over Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe during 30th April-02nd May; South Interior Karnataka on 30th April & 01st May.

Isolated **Hailstorm activity** likely over South Interior Karnataka on 30th April & 01st May.

Forecast of maximum/day temperatures:

Gradual rise in maximum temperatures by 2-3°C likely over Northwest till 02nd May; gradual fall by 3-5°C during 03rd -06th May.

Gradual fall in maximum temperatures by about 2°C likely over Central India till 01st May and no significant change during 02nd -06th 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 30th April & 01st May; West Rajasthan on 02nd & 03rd May.

Hot & humid weather conditions very likely to prevail in isolated pockets over Odisha on 30th April & 01st May; Tamil Nadu, Puducherry & Karaikal during 30th April-04th May, Coastal Andhra Pradesh & Yanam and Rayalaseema during 30th April -02nd May, Coastal Karnataka on 30th April.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Sub Himalayan West Bengal & Sikkim and Gangetic West Bengal; **at many places** over Himachal Pradesh and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; **at a few places** over East Uttar Pradesh, South Interior Karnataka, Kerala & Mahe and Lakshadweep; **at isolated places** over Andaman & Nicobar Islands, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, West Rajasthan, East Rajasthan, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka and North Interior Karnataka; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Kerala & Mahe**: Mavelikara (dist Alapuzha) 13; Kurudamannil (dist Pathanamthitta) 8; **South Interior Karnataka**: Bengaluru City (dist Bengaluru Urban) 11; Chitradurga (dist Chitradurga) 7; **Gangetic West Bengal**: Amta (dist Howrah) 10; Kalaikunda (Iaf) (dist West Midnapore) 7; Canning (dist South 24 Parganas), Uluberia (dist Howrah), Contai (dist East Midnapore), Burnpur (dist Paschim Bardhaman), Mo Saltlake (dist North 24 Parganas) 6 Each; **Sub Himalayan West Bengal & Sikkim**: Baradighi T.e. (dist Jalpaiguri), Maynaguri College (dist Jalpaiguri) 7 Each; Mathabhanga (dist Cooch Behar), Hasimara (dist Alipurduar), Alipurduar PTO (dist Alipurduar), Fagu Tea Estate (dist Jalpaiguri) 6 Each; **Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad**: Batote (dist Ramban) 7; **Tamil Nadu, Puducherry & Karaikal**: Thirparappu (dist Kanyakumari), Nalumukku (dist Tirunelveli), Oothu (dist Tirunelveli) 6 Each; **Coastal Andhra Pradesh & Yanam**: Tekkali (dist Srikakulam) 6; **East Uttar Pradesh**: Robertsganj (dist Sonbhadra) 6.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today):**Heavy to very heavy rain** at isolated places over Kerala & Mahe. **Heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jammu-Kashmir Ladakh-Gilgit-Baltistan-Muzaffarabad, Tamil Nadu, Puducherry & Karaikal and South Interior Karnataka.

❖ **Hailstorm** reported over Uttarakhand, East Uttar Pradesh, Telangana, South Interior Karnataka, Bihar, Jharkhand, Odisha.

❖**Heat Wave conditions** prevailed in isolated pockets of East Uttar Pradesh, Vidarbha.

❖ **Warm night conditions** prevailed in isolated pockets over Rajasthan.

❖ **Minimum Temperature Departures (as on 30-04-2026): markedly above normal(> 5.1°C)** at isolated places over West Uttar Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at few places over West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch and Chhattisgarh; at isolated places over Assam & Meghalaya, West Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, Vidarbha, Telangana and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over West Rajasthan, Coastal Andhra Pradesh & Yanam and Coastal Karnataka; at few places over Andaman & Nicobar Islands, Haryana-Chandigarh-Delhi, West Madhya Pradesh, Gujarat Region, Konkan & Goa, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka, Kerala & Mahe and Lakshadweep; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Odisha, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, East Madhya Pradesh, Saurashtra & Kutch, Marathwada, Vidarbha and Chhattisgarh. **near normal(-1.5°C to 1.5°C)** at many places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Vidarbha, Rayalaseema, North Interior Karnataka, Kerala & Mahe and Lakshadweep; at most places over Arunachal Pradesh, Uttarakhand, Punjab, Madhya Maharashtra and Marathwada; at few places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan, Gujarat Region, Saurashtra & Kutch, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka and South Interior Karnataka; at isolated places over Gangetic West Bengal, West Madhya Pradesh and East Madhya Pradesh. **The lowest minimum temperature** of 18.4°C was reported at BALLOWAL (PUNJAB) over the Plains of India.

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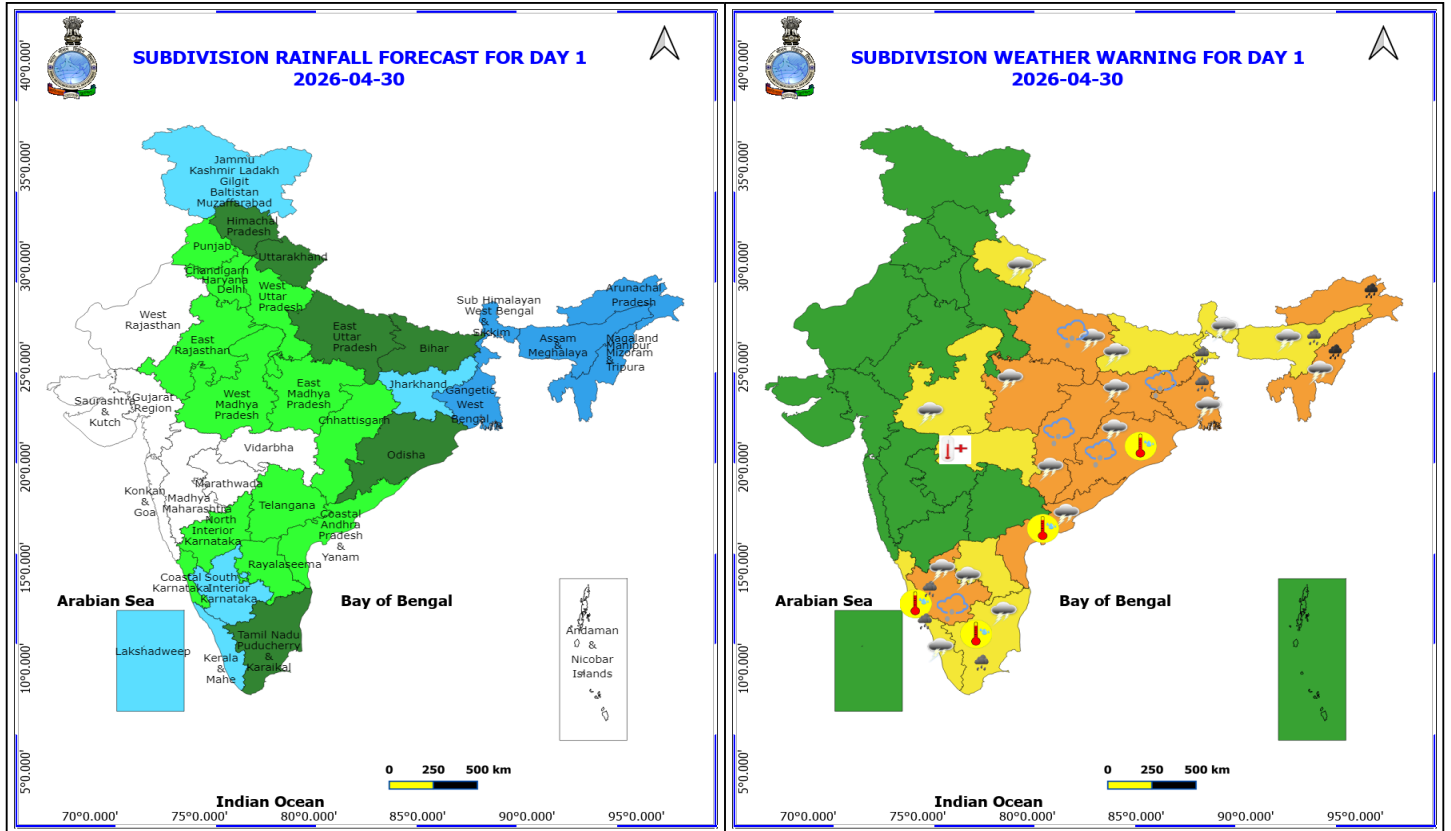
❖ **Maximum Temperature Departures (as on 29-04-2026):** **markedly above normal(> 5.1°C)** at isolated places over West Uttar Pradesh, East Madhya Pradesh and Chhattisgarh. **appreciably above normal(3.1°C to 5.0°C)** at few places over Arunachal Pradesh; at isolated places over Gangetic West Bengal, Odisha, Jharkhand, East Uttar Pradesh, West Madhya Pradesh, Konkan & Goa, Telangana, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and South Interior Karnataka. **above normal(1.6°C to 3.0°C)** at many places over Vidarbha; at few places over Saurashtra & Kutch, Coastal Karnataka and Kerala & Mahe; at isolated places over Andaman & Nicobar Islands, West Rajasthan, East Rajasthan, Gujarat Region, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam and Rayalaseema. **near normal(-1.5°C to 1.5°C)** at many places over Lakshadweep; at most places over Marathwada; at few places over Bihar, Haryana-Chandigarh-Delhi and Punjab; at isolated places over Assam & Meghalaya, Uttarakhand and Himachal Pradesh. **The highest maximum temperature** of 45.8°C was reported at BANDA (UTTAR PRADESH).

Meteorological Analysis (Based on 0830 hours IST)

- The **Western Disturbance** as a cyclonic circulation over north Pakistan & adjoining Kashmir now lies over Kashmir & neighbourhood between 3.1 & 5.8 km above mean sea level. However, the trough in middle and Upper tropospheric westerlies with its axis at 7.6 km above mean sea level has moved away.
- The **induced upper air cyclonic circulation** over north Punjab & neighbourhood at 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over Southeast Uttar Pradesh & neighbourhood persists and now seen at 1.5 km above mean sea level.
- The upper **air cyclonic circulation** over northeast Bangladesh & neighbourhood persists and now seen at 1.5 km above mean sea level.
- The **trough/ wind discontinuity** now runs from South Interior Karnataka to Gulf of Mannar across Tamil Nadu at 0.9 km above mean sea level.
- An **upper air cyclonic circulation** lies over Gangetic West Bengal & adjoining Bangladesh at 0.9 km above mean sea level.
- A **trough** runs from southeast Uttar Pradesh to north interior Odisha across Chhattisgarh at 0.9 km above mean sea level.
- A **trough** in westerlies between 3.1 & 7.6 km above mean sea level runs roughly along Long. 90°E to the north of Lat. 22°N.
- A fresh **western disturbance** is likely to affect Western Himalayan Region from the 02nd May 2026.
- The **Anti-cyclonic circulation** over interior Maharashtra and adjoining Telangana at 3.1 km above mean sea level persists.
- The **north-south trough** from the above cyclonic circulation over Punjab to southwest Rajasthan at 1.5 km above mean sea level has become less marked.
- The **upper air cyclonic circulation** over northeast Rajasthan & neighbourhood at 0.9 km above mean sea level has become less marked.
- The **trough** from northeast Madhya Pradesh to the **upper air cyclonic circulation** over northeast Bangladesh across Jharkhand and Gangetic West Bengal at 1.5 km above mean sea level has become less marked.

Weather Outlook for subsequent 3 days

- **Widespread** rainfall activity likely over Northeast India and adjoining East India.
- Isolated to Scattered rainfall activity likely over North India and Southern parts of Peninsular India.

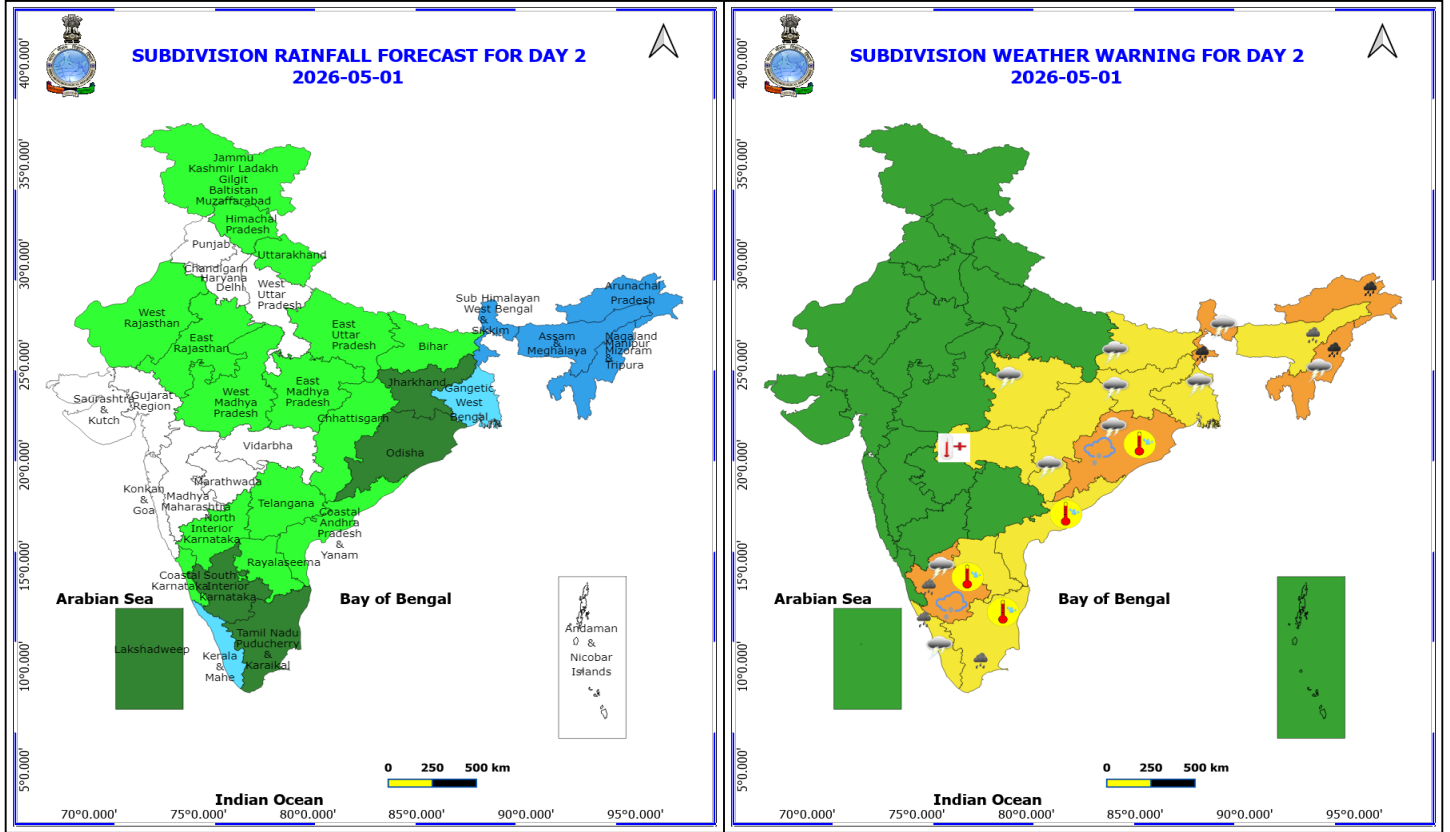


30 April (Day 1)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Kerala & Mahe, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Chhattisgarh, East Uttar Pradesh, Jharkhand, Odisha and South Interior Karnataka.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Chhattisgarh, Coastal Andhra Pradesh, East Madhya Pradesh, Gangetic West Bengal, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Rayalaseema, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Madhya Pradesh.
- ❖ **Heat Wave conditions** very likely at isolated places over Vidarbha.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Andhra Pradesh, Coastal Karnataka, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Odisha, West Bengal Coasts & adjoining Bangladesh Coast, over many parts of northwest Bay of Bengal and adjoining parts of northeast Bay of Bengal.

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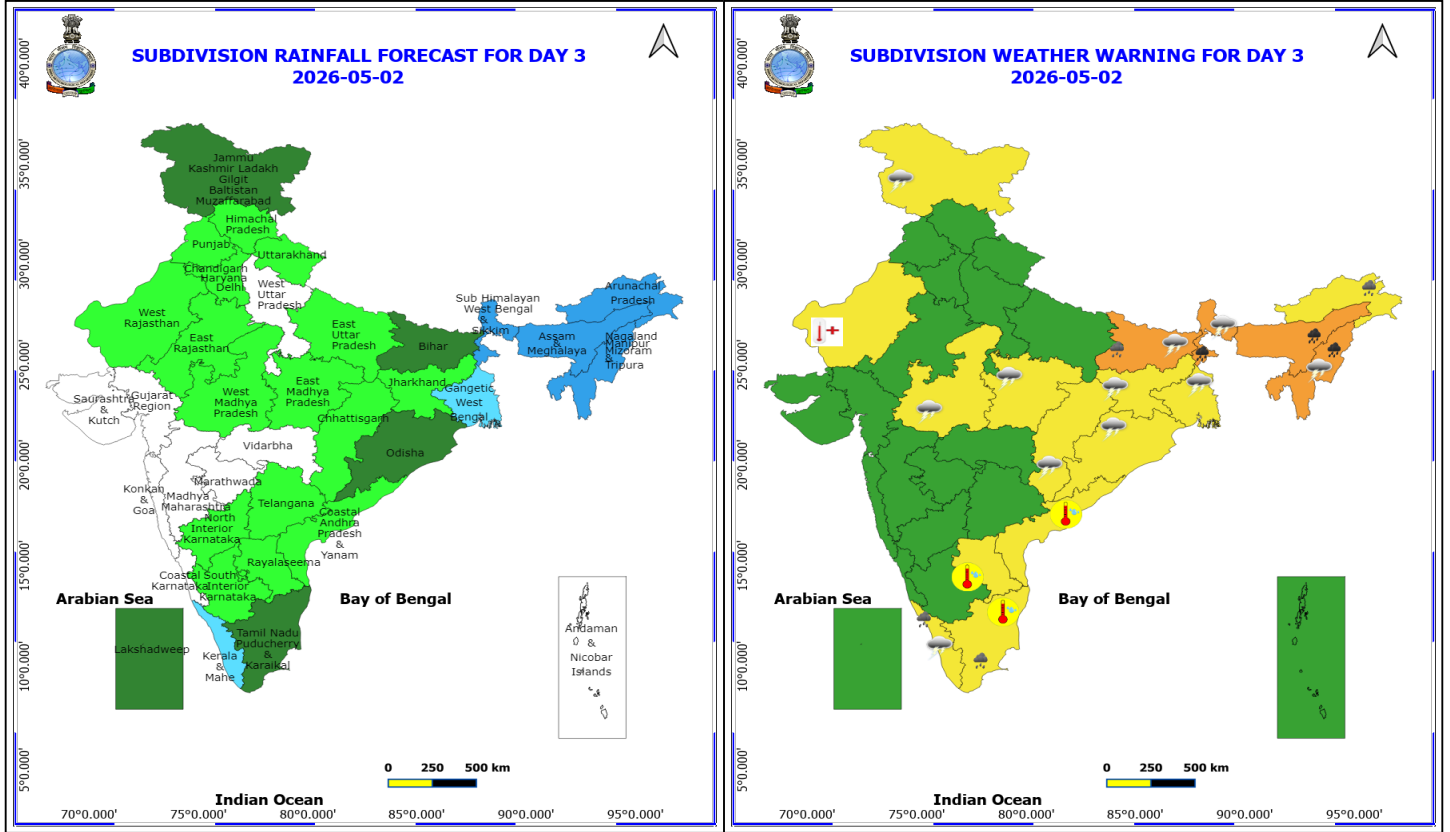


1 May (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Odisha and South Interior Karnataka.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Bihar, Chhattisgarh, East Madhya Pradesh, Gangetic West Bengal, Jharkhand, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and South Interior Karnataka.
- ❖ **Heat Wave conditions** very likely at isolated places over Vidarbha.
- ❖ **Hot and Humid weather** very likely at isolated places over Andhra Pradesh, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Odisha, West Bengal Coasts & adjoining Bangladesh Coast, over many parts of northwest Bay of Bengal and adjoining parts of northeast Bay of Bengal.

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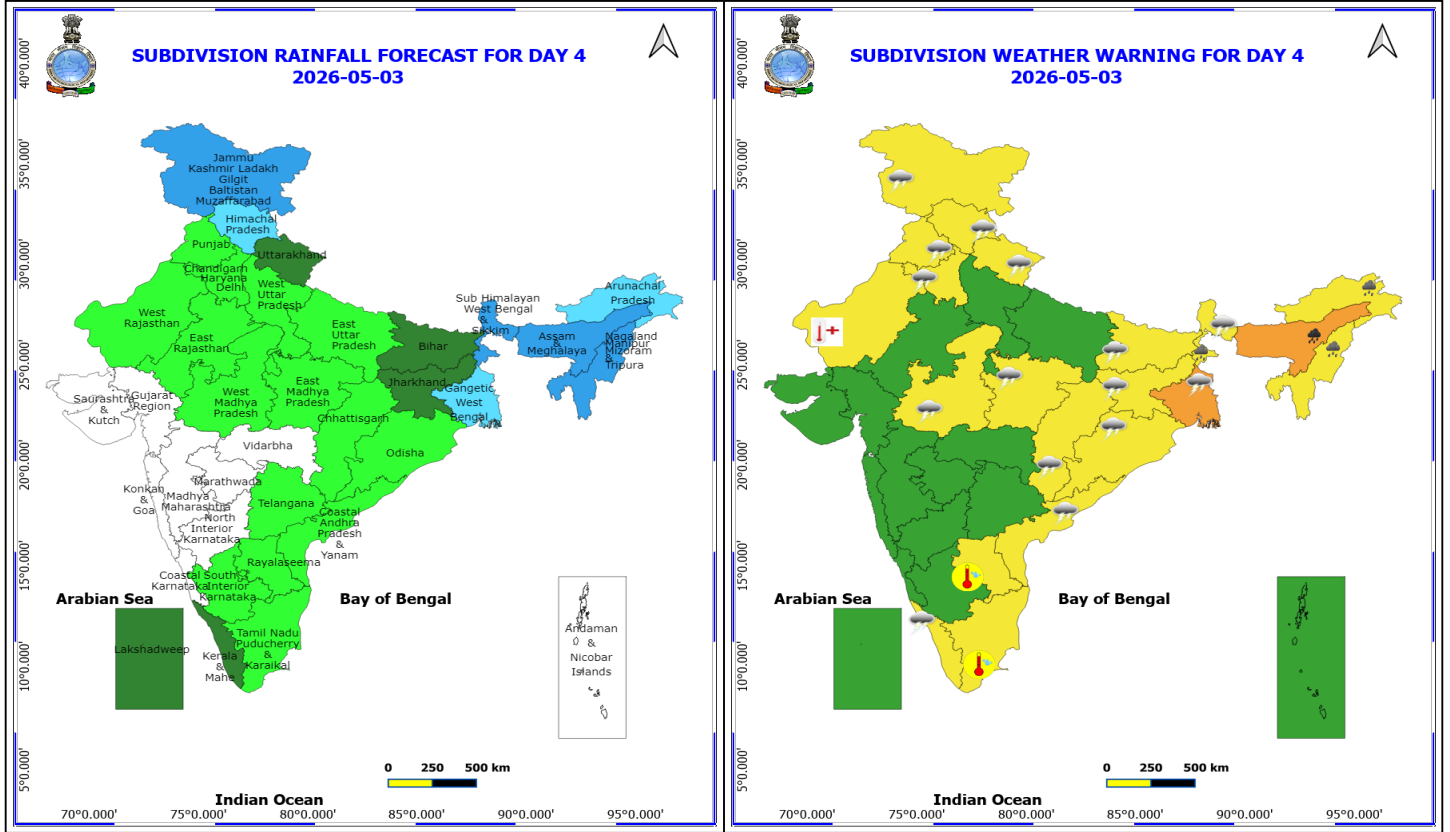
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2 May (Day 3)

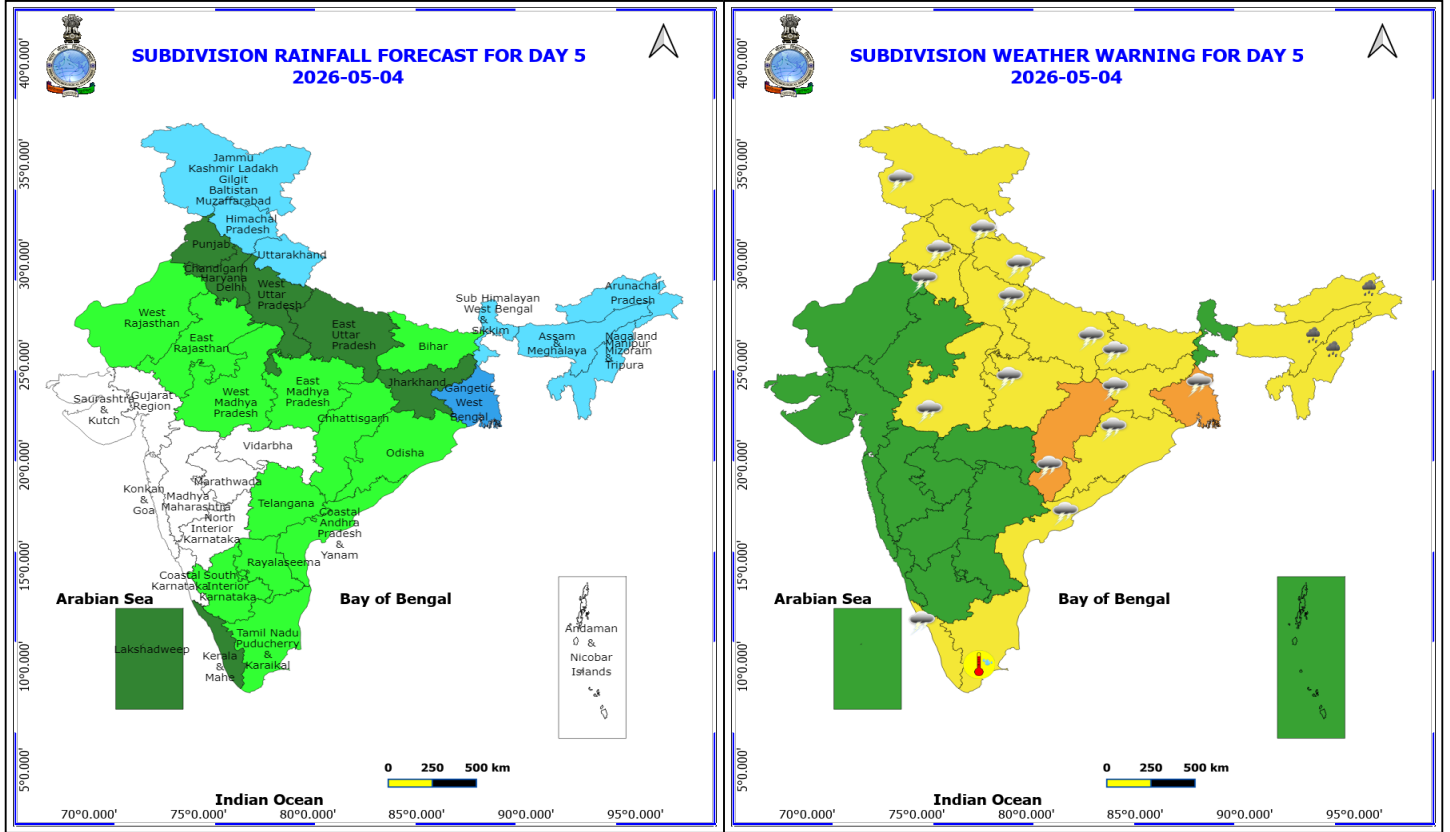
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Bihar, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Chhattisgarh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha and West Bengal & Sikkim.
- ❖ **Heat Wave conditions** very likely at isolated places over West Rajasthan.
- ❖ **Hot and Humid weather** very likely at isolated places over Andhra Pradesh and Tamil Nadu Puducherry & Karaikal.
- ❖ **Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Odisha, West Bengal Coasts & adjoining Bangladesh Coast, over many parts of northwest Bay of Bengal and adjoining parts of northeast Bay of Bengal.

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3 May (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Assam & Meghalaya.
 - ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
 - ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Gangetic West Bengal.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Chhattisgarh, Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Madhya Pradesh, Odisha, Punjab, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
 - ❖ **Heat Wave conditions** likely at isolated places over West Rajasthan.
 - ❖ **Hot and Humid weather** likely at isolated places over Rayalaseema and Tamil Nadu Puducherry & Karaikal.
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- ❖ **Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Odisha, West Bengal Coasts & adjoining Bangladesh Coast, over many parts of northwest Bay of Bengal and adjoining parts of northeast Bay of Bengal.



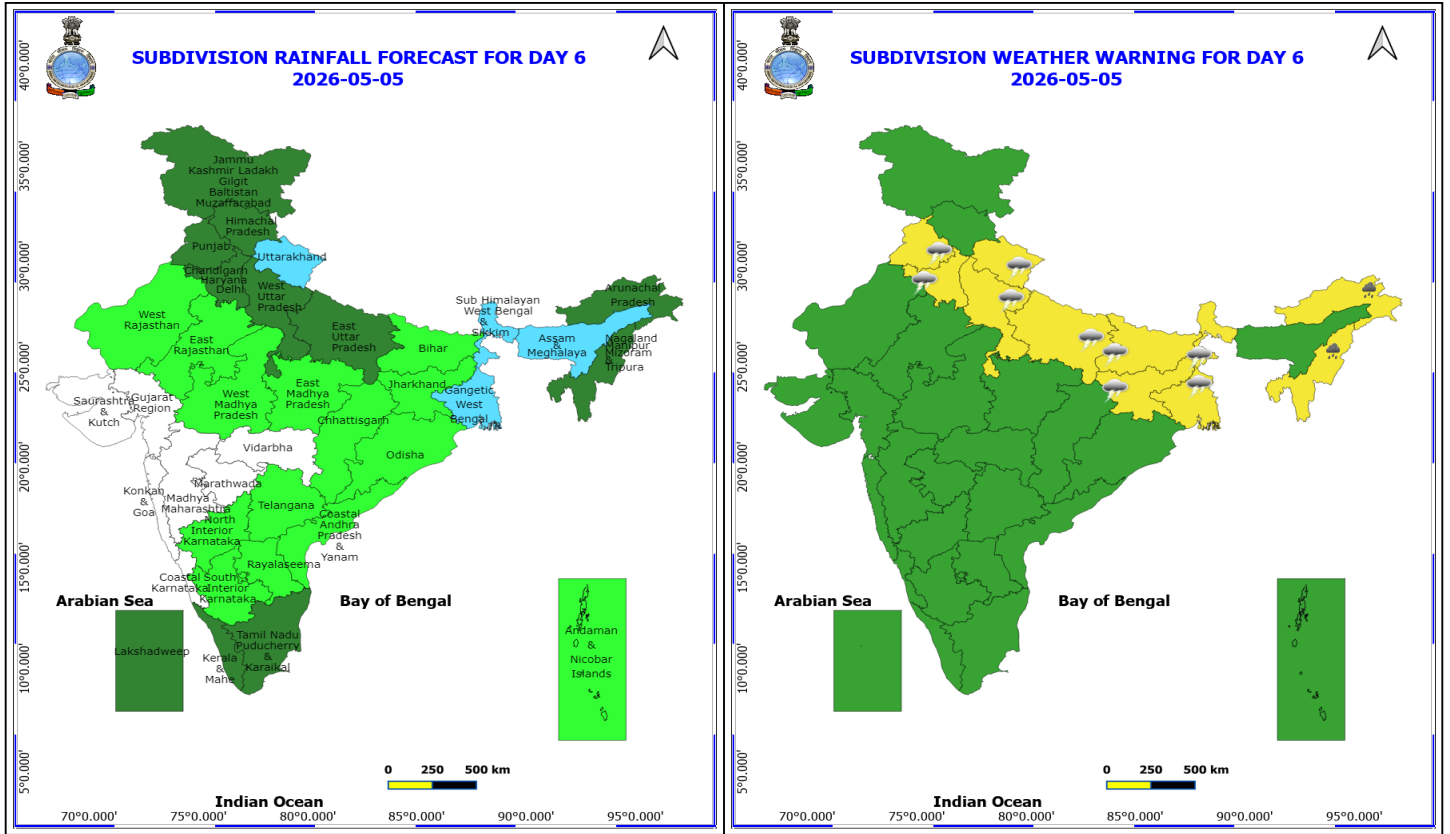
4 May (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Chhattisgarh and Gangetic West Bengal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Madhya Pradesh, Odisha, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Hot and Humid weather** likely at isolated places over Tamil Nadu Puducherry & Karaikal.

No Fishermen Warning

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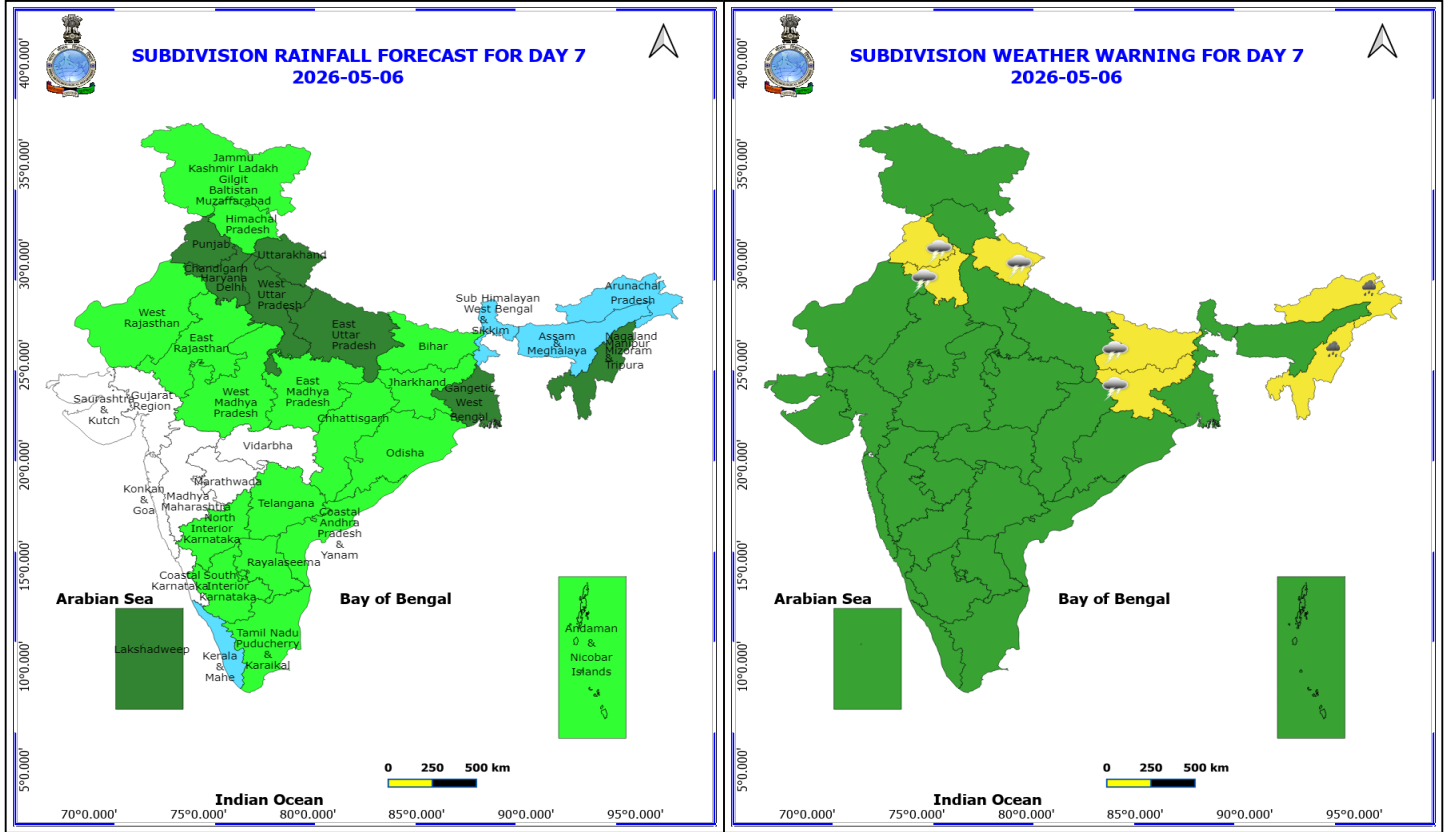
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5 May (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Haryana, Chandigarh & Delhi, Jharkhand, Punjab, Uttar Pradesh, Uttarakhand and West Bengal & Sikkim.

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6 May (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Haryana, Chandigarh & Delhi, Jharkhand, Punjab and Uttarakhand.

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	30- Apr	1- May	2- May	3- May	4- May	5- May	6- May
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	DRY	DRY	DRY	DRY	DRY	ISOL	ISOL
2	ARUNACHAL PRADESH	WS	WS	WS	FWS	FWS	SCT	FWS
3	ASSAM & MEHGHALAYA	WS	WS	WS	WS	FWS	FWS	FWS
4	N. M. M. & T.	WS	WS	WS	WS	FWS	SCT	SCT
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	FWS	FWS	FWS
6	GANGETIC WEST BENGAL	WS	FWS	FWS	FWS	WS	FWS	SCT
7	ODISHA	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
8	JHARKHAND	FWS	SCT	ISOL	SCT	SCT	ISOL	ISOL
9	BIHAR	SCT	ISOL	SCT	SCT	ISOL	ISOL	ISOL
10	EAST UTTAR PRADESH	SCT	ISOL	ISOL	ISOL	SCT	SCT	SCT
11	WEST UTTAR PRADESH	ISOL	DRY	DRY	ISOL	SCT	SCT	SCT
12	UTTARAKHAND	SCT	ISOL	ISOL	SCT	FWS	FWS	SCT
13	HARYANA, CHD & DELHI	ISOL	DRY	ISOL	ISOL	SCT	SCT	SCT
14	PUNJAB	ISOL	DRY	ISOL	ISOL	SCT	SCT	SCT
15	HIMACHAL PRADESH	SCT	ISOL	ISOL	FWS	FWS	SCT	ISOL
16	JAMMU AND KASHMIR AND LADAKH	FWS	ISOL	SCT	WS	FWS	SCT	ISOL
17	WEST RAJASTHAN	DRY	ISOL	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	DRY	DRY	DRY	DRY	DRY	DRY	DRY
25	MARATHWADA	DRY	DRY	DRY	DRY	DRY	DRY	DRY
26	VIDARBHA	DRY	DRY	DRY	DRY	DRY	DRY	DRY
27	CHATTISGARH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
28	COASTAL ANDHRA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	SCT	SCT	SCT	ISOL	ISOL	SCT	ISOL
32	COSTAL KARNATAKA	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	DRY	DRY	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
35	KERALA	FWS	FWS	FWS	SCT	SCT	SCT	FWS
36	LAKSHDWEEP	FWS	SCT	SCT	SCT	SCT	SCT	SCT

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Many Places	51-75
SCT	Scattered/ A Few Places	26-50
ISOL	Isolated Places	1-25
DRY	No Rain	0

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Fig. 1: Maximum Temperatures Dated 2026-04-29

Fig. 2: Departure of Maximum Temp. Dated 2026-04-29

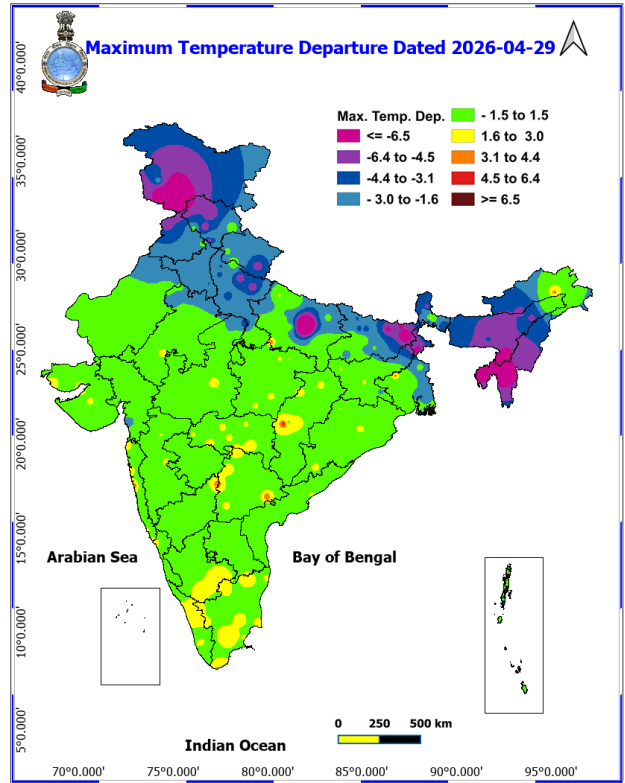
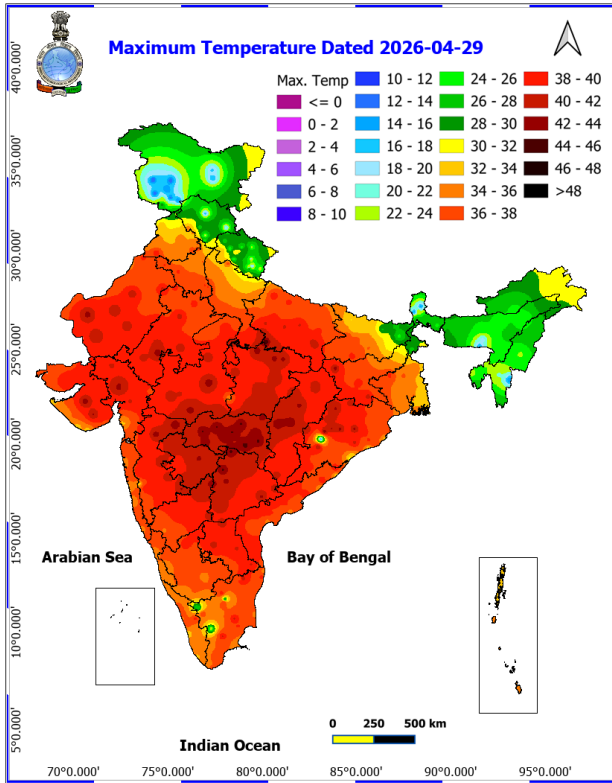
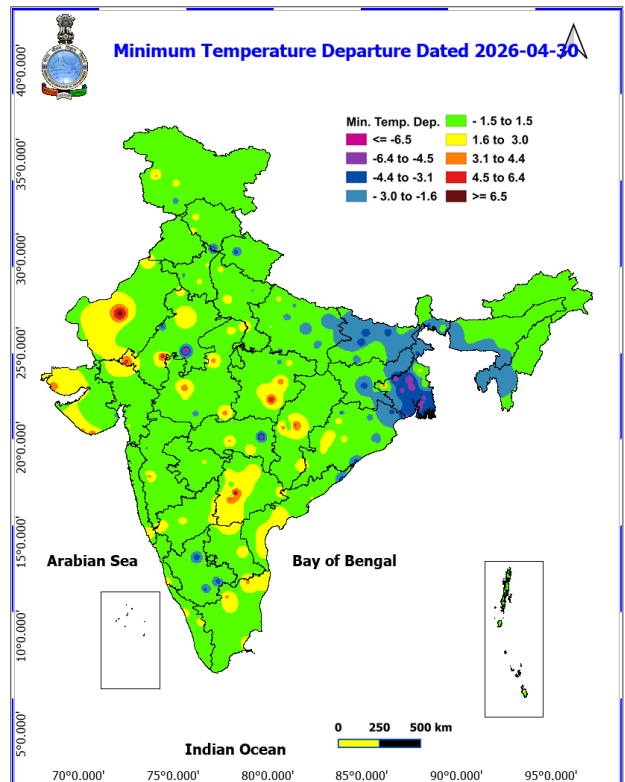
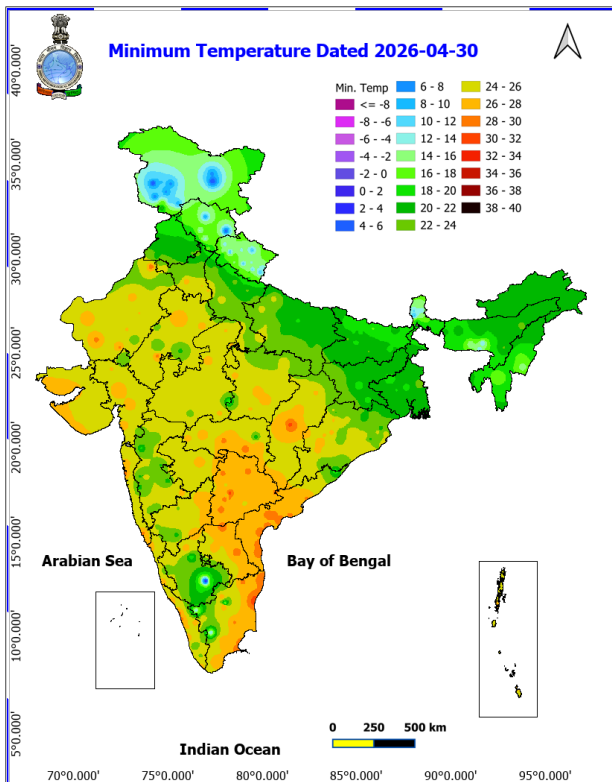
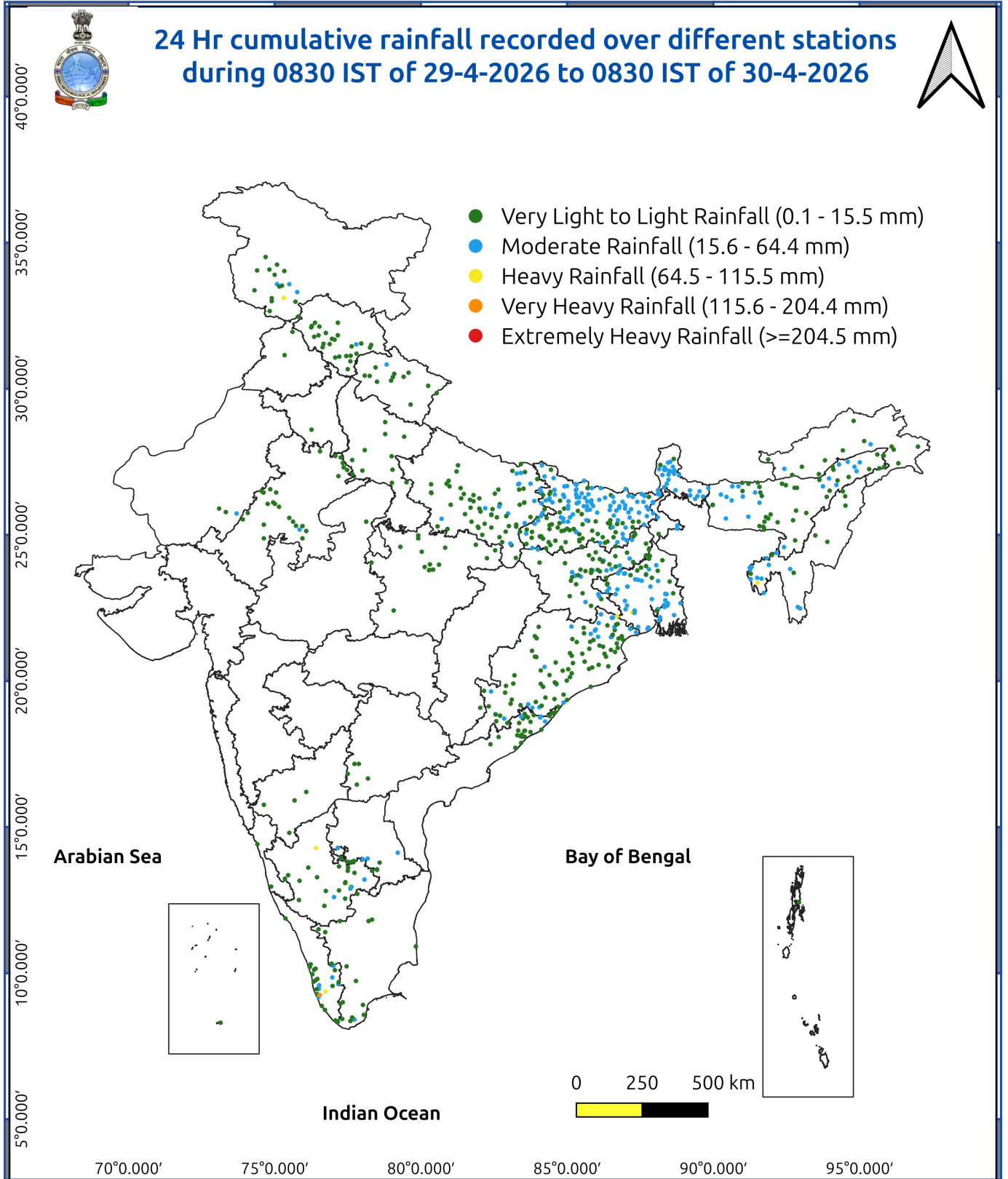


Fig. 3: Minimum Temperatures Dated 2026-04-30

Fig. 4: Departure of Minimum Temp. Dated 2026-04-30





Impact and Actions

Impact & suggested due to heavy rainfall

Isolated heavy rainfall likely over Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura 30th April -06th May and Assam & Meghalaya during 30th April-04th May with isolated **very heavy rainfall** likely over Arunachal Pradesh on 30th April & 01st May and Assam & Meghalaya on 02nd & 03rd May; Nagaland, Manipur, Mizoram & Tripura during 30th April-02nd May.

Isolated heavy rainfall likely over Sub-Himalayan West Bengal & Sikkim during 30th April- 03rd May; Gangetic West Bengal on 30th; Bihar on 02nd May with isolated **very heavy falls** over Sub-Himalayan West Bengal & Sikkim on 01st & 02nd May.

Heavy rainfall also likely over Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe during 30th April-02nd May; South Interior Karnataka on 30th April & 01st 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

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Sub-Himalayan West Bengal & Sikkim on 01st May, Gangetic West Bengal on 30th April, 03rd & 04th May, Bihar on 02nd, Jharkhand on 30th April, Odisha on 30th April & 01st May; over East Madhya Pradesh on 30th April, Chhattisgarh on 30th April & 04th May; over Coastal Andhra Pradesh & Yanam on 30th April.

Isolated **Hailstorm activity** likely over South Interior Karnataka on 30th April & 01st May. Isolated **Hailstorm activity** likely over East Uttar Pradesh 30th April; over Odisha on 30th April & 01st May; Jharkhand on 30th April; over Chhattisgarh on 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.

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- 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 and action suggested due to Heat wave conditions

Heat wave conditions very likely in some places of Vidarbha on 30th April & 01st May; West Rajasthan on 02nd & 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 various parts of the country

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

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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.

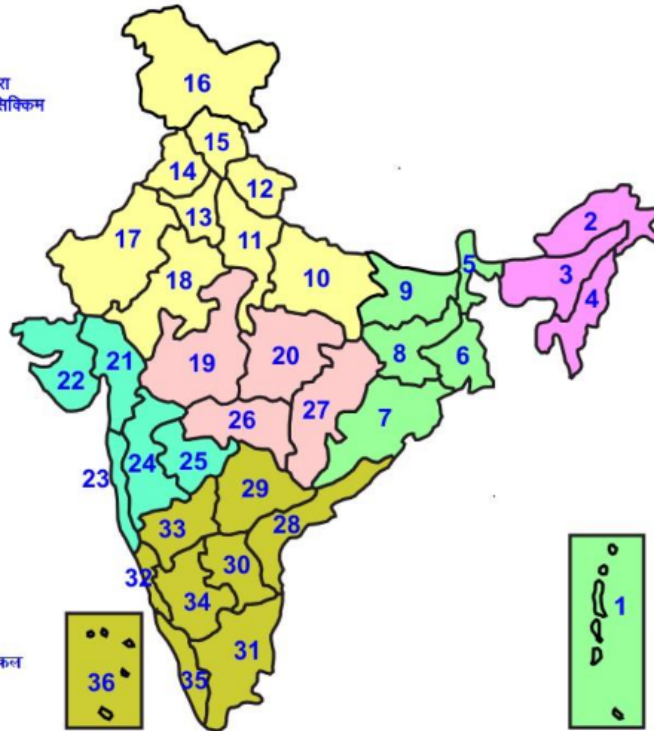
Store feed and fodder in a safe place to prevent spoilage.

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

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडिगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात क्षेत्र
- 22 सौराष्ट्र एवं कच्छ
- 23 कोंकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 मराठावाडा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटीय आंध्र प्रदेश एवं यनम
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं 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. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & 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. Marathawada
26. Vidharbha
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)

Subdivision Colour

- NO WARNING
- WATCH (BE UPDATED)
- 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

- | | | | |
|--------------------------|-----------------|----------------------|--------------------|
| Heavy Rain | Very Heavy Rain | Extremely Heavy Rain | Heavy Snow |
| Thunderstorm & Lightning | Hailstorm | Dust Storm | Dust Raising Winds |
| Strong surface winds | Heat Wave | Hot Day | Warm Night |
| Cold Wave | Cold Day | Ground Frost | Fog |
| Hot & Humid | | | |

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LEGENDS

WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75



Heavy: 64.5 to 115.5 mm/cm *
Very Heavy: 115.6 to 204.4 mm/cm*
Extremely Heavy: > 204.4 mm/cm *



When maximum temperature of a station reaches $\geq 40^{\circ}\text{C}$ for plains and $\geq 30^{\circ}\text{C}$ for hilly regions
(a) Based on Departure from normal

Heat Wave: Maximum Temperature Departure from normal 4.5°C to 6.4°C .
Severe Heat Wave: Maximum Temperature Departure from normal $\geq 6.5^{\circ}\text{C}$

(b). Based on Actual maximum temperature

Heat Wave: When actual maximum temperature $\geq 45^{\circ}\text{C}$.
Severe Heat Wave: When actual maximum temperature $\geq 47^{\circ}\text{C}$

(c). Criteria for heat wave for coastal stations

When maximum temperature departure is $> 4.5^{\circ}\text{C}$ from normal. Heat Wave may be described provided maximum temperature $\geq 37^{\circ}\text{C}$



When maximum temperature remains 40°C

Warm Night: When minimum temperature departure 4.5°C to 6.4°C .
Severe Warm Night: When minimum temperature departure $> 6.4^{\circ}\text{C}$.



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions.

(a). Based on departure

Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Wave: Minimum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$

(b) Based on actual Minimum Temperature (for Plains only)

Cold Wave : When Minimum Temperature is $\leq 4.0^{\circ}\text{C}$
Severe Cold Wave: When Minimum Temperature is $\leq 2.0^{\circ}\text{C}$

(c) For Coastal Stations

When Minimum Temperature departure is $\leq -4.5^{\circ}\text{C}$ & actual Minimum Temperature is $\leq 15^{\circ}\text{C}$



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions
Based on departure

Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$



Phenomenon of small droplets suspended in air and the horizontal visibility $< 1\text{km}$

Moderate Fog: When the visibility between 500-200 metres
Dense Fog: when the visibility between 50- 200 metres
Very Dense Fog: when the visibility < 50 metres



Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)



An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.



Ice deposits on ground

Air temperature $\leq 4^{\circ}\text{C}$ (over Plains)



A strong wind that rises suddenly, lasts for atleast 1 minute.

Moderate: Wind speed 52-61 kmph
Severe: Wind speed 62-87 kmph
Very Severe: Wind speed > 87 kmph



Effect of various waves in the sea over specific area

Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre
High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre
Phenomenal: Wind speed > 117 kmph (> 63 knots) & Wave height > 14 metre



Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)
Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)
Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64 - 89 knots)
Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90 -119 knots)
Super Cyclone Storm: Wind speed > 220 kmph (> 119 knots)

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