

2026-04-27

Time of Issue: 08:00:00 hours IST
(Morning)

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 30-50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 27th & 28th; Himachal Pradesh during 28th - 30th and Uttarakhand during 28th April-02nd May.
- **Isolated to scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph)** likely over Punjab and Haryana, Chandigarh during 27th April-02nd May; Uttar Pradesh during 28th April-02nd May; Rajasthan during 27th-29th April.
- Isolated **Hailstorm activity** likely over Jammu-Kashmir and Himachal Pradesh on 28th; Uttarakhand on 28th & 29th April.

Northeast India:

- **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightninggusty winds (speed reaching 30-50 kmph)** likely over Northeast India during 27th -30th April.
- **Isolated heavy rainfall** likely over Arunachal Pradesh, Assam & Meghalaya during 27th April-02nd May; Nagaland, Manipur, Mizoram & Tripura during 27th April-01st May; with isolated **very heavy rainfall** likely over Arunachal Pradesh on 27th & during 30th April-02nd May and Assam & Meghalaya during 27th-30th April.

East India:

- **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightninggusty winds (speed reaching 30-50 kmph)** likely over West Bengal & Sikkim during 27th April-02nd May.
- **Isolated to scattered light** to moderate rainfall with **thunderstorm, lightninggusty winds (speed reaching 30-50 kmph)** likely over Jharkhand & Odisha during 27th April-02nd May; Bihar during 27th-30th April.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Gangetic West Bengal on 27th & 28th; Bihar on 28th; Jharkhand during 27th-29th; Odisha on 27th & 28th April.
- **Isolated heavy rainfall** likely over Bihar on 28th; Sub-Himalayan West Bengal & Sikkim during 27th April- 01st May with isolated **very heavy falls** over Sub-Himalayan West Bengal & Sikkim on 28th April.
- Isolated **Hailstorm activity** likely over Gangetic West Bengal and Jharkhand on 27th April.

Central India:

- **Isolated light** to moderate rainfall with **thunderstorm, lightninggusty winds (speed reaching 30-50 kmph)** likely over Chhattisgarh, Madhya Pradesh during 27th-30th April and Vidarbha during 28th-30th April.

South Peninsular India:

- **Isolated** light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 30-50 kmph)** likely over Kerala & Mahe, Coastal Andhra Pradesh & Yanam, Karnataka during 27th-30th April; Telangana during 27th April-02nd May.
- **Heavy rainfall** also likely over Kerala & Mahe during 29th April -01st May.

Forecast of maximum/day temperatures:

- No significant change in maximum temperatures likely over Northwest India till 28th April; gradual fall by 3-5°C on 29th & 30th April and gradual rise by 2-3°C on 01st & 02nd May.
- No significant change in maximum temperatures likely over Central India till 27th and gradual fall by 2-3°C

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during 28th -30th April.

- Gradual fall by 2-3°C in maximum temperatures likely over East India during 27th April -01st May.
- Gradual fall by 3-4°C in maximum temperatures likely over Northeast India during 27th -30th April.
- Gradual fall by 2-3°C in maximum temperatures likely over Maharashtra during 27th April-01st May.
- No significant change in maximum temperatures likely over Gujarat State till 28th and thereafter gradual fall by 2-3°C during 29th April-02nd 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 isolated pockets over Himachal Pradesh on 27th April.
- **Heat wave conditions** very likely in isolated/some parts of isolated pockets of Jammu-Kashmir, Punjab, Haryana Chandigarh & Delhi, Uttar Pradesh, Rajasthan, West Madhya Pradesh, Vidarbha, Bihar, Gujarat State on 27th; East Madhya Pradesh & Chhattisgarh on 27th & 28th April.
- **Hot & humid weather conditions** very likely to prevail in isolated pockets over Tamil Nadu, Puducherry & Karaikal, Coastal Andhra Pradesh & Yanam, Rayalaseema during 27th-30th; Kerala & Mahe on 27th April.
- **Warm night conditions** very likely to prevail in isolated pockets over Haryana, Chandigarh, West Madhya Pradesh on 27th; Chhattisgarh on 27th & 28th April.

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Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over Sub-himalayan West Bengal & Sikkim and Nagaland, Manipur, Mizoram & Tripura; **at many places** over Bihar, East Rajasthan, West Madhya Pradesh, West Uttar Pradesh, Jharkhand, Gangetic West Bengal, East Madhya Pradesh, Assam & Meghalaya and North Interior Karnataka; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Bihar:** Purnea (dist Purnia) 3; **Nagaland, Manipur, Mizoram & Tripura:** Agartala AP (dist West Tripura) 3, Imphal (tulihal) AP (dist Imphal East) 1; **Assam & Meghalaya:** Shillong (dist East Khasi Hills) 2.

❖ **Heat Wave conditions (from 0830 hours IST of yesterday to 1730 hours IST of today):** prevailed at a few places of Vidarbha, isolated pockets of Rajasthan and Uttar Pradesh.

❖ **Minimum Temperature Departures (as on 26-04-2026):** **markedly above normal (> 5.1°C)** at few places over West Uttar Pradesh and East Rajasthan; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, Haryana-Chandigarh-Delhi, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch and Madhya Maharashtra. **appreciably above normal(3.1°C to 5.0°C)** at many places over Uttarakhand and Himachal Pradesh; at few places over Arunachal Pradesh, Jharkhand, Bihar, West Uttar Pradesh, West Rajasthan, East Madhya Pradesh and Marathwada; at isolated places over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, East Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, East Rajasthan, West Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Vidarbha, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Punjab and Chhattisgarh; at most places over Kerala & Mahe; at few places over Andaman & Nicobar Islands, Gangetic West Bengal, East Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan, East Madhya Pradesh, Gujarat Region, Telangana, Rayalaseema, Coastal Karnataka and North Interior Karnataka; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Jharkhand, Bihar, West Uttar Pradesh, West Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Tamil Nadu, Puducherry & Karaikal and South Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Nagaland, Manipur, Mizoram & Tripura, Odisha, Jammu-Kashmir-Ladakh Gilgit-Baltistan-Muzaffarabad, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Telangana, Coastal Karnataka, North Interior Karnataka and South Interior Karnataka; at most places over Assam & Meghalaya, Vidarbha, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at few places over Andaman & Nicobar Islands, Arunachal Pradesh, Sub Himalayan West Bengal & Sikkim, Bihar, East Rajasthan, East Madhya Pradesh, Gujarat Region, Marathwada, Chhattisgarh and Rayalaseema; at isolated places over Gangetic West Bengal, Jharkhand, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, West Madhya Pradesh and Kerala & Mahe. **Today, the lowest minimum temperature of 20.0 °C was observed at Najibabad (West Uttar Pradesh) over the plains of India.**

❖ **Maximum Temperature Departures (as on 26-04-2026):** **markedly above normal (> 5.1°C)** at few places over Himachal Pradesh, West Madhya Pradesh and East Madhya Pradesh; at isolated places over East Uttar Pradesh, West Uttar Pradesh, East Rajasthan and Saurashtra & Kutch. **appreciably above normal (3.1°C to 5.0°C)** at many places over Jharkhand, Uttarakhand, Punjab, Jammu-Kashmir Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan and Gujarat Region; at most places over Haryana-Chandigarh-Delhi; at few places over Vidarbha; at isolated places over Odisha, Bihar, Konkan & Goa, Madhya Maharashtra, Marathwada, Chhattisgarh, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **above normal (1.6°C to 3.0°C)** at many places over South Interior Karnataka; at few places over Arunachal Pradesh, Coastal Karnataka and Lakshadweep; at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Coastal Andhra Pradesh & Yanam and North Interior Karnataka. **near normal (-1.5°C to 1.5°C)** at few places over Nagaland, Manipur, Mizoram & Tripura; at isolated places over Assam & Meghalaya and Sub Himalayan West Bengal & Sikkim. **The highest maximum temperature of 46.9°C was reported at AKOLA (MAHARASHTRA).**

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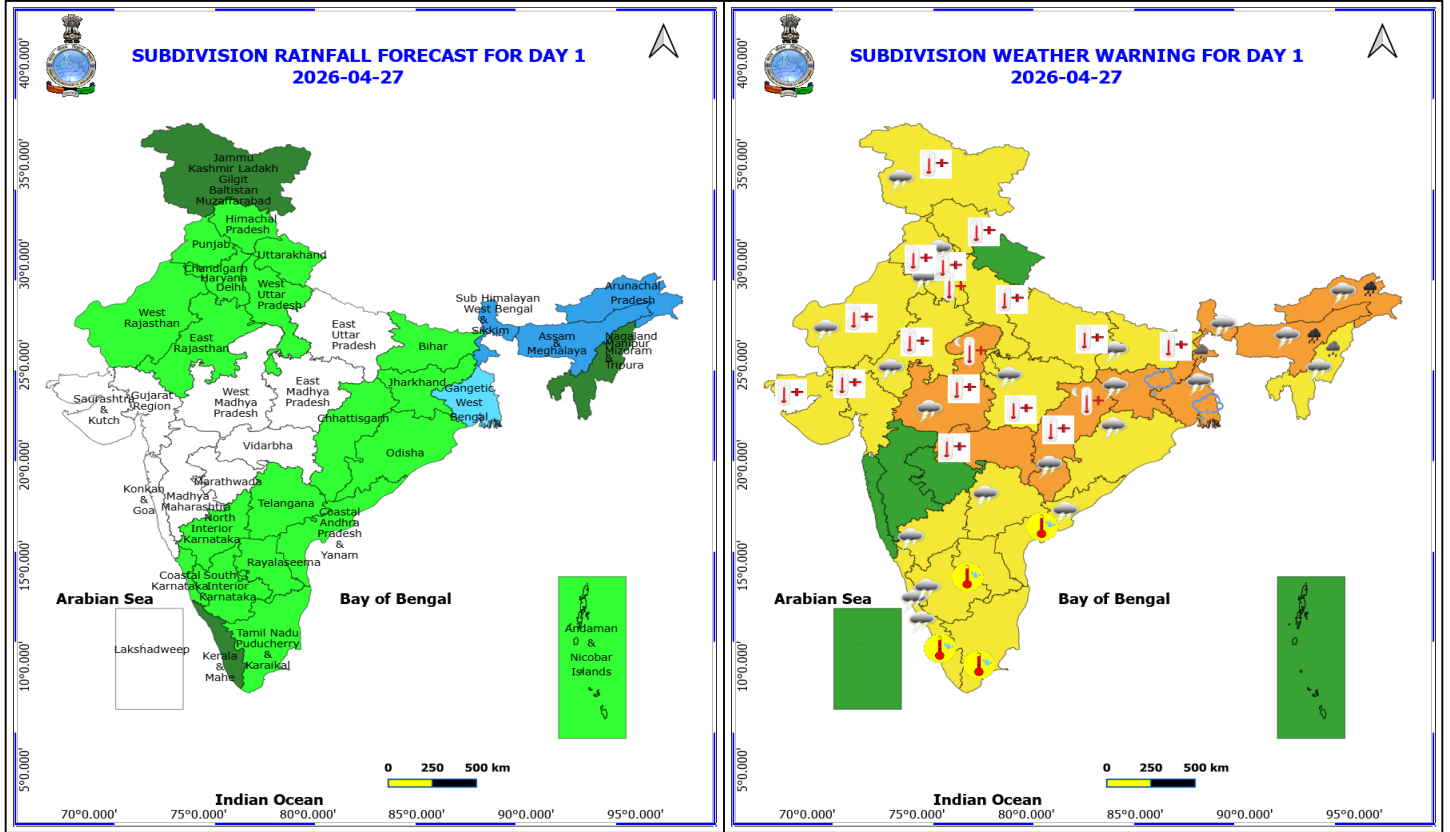
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Meteorological Analysis (Based on 0530 hours IST)

- The **trough** in westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 88°E to the north of Lat. 22°N.
- The **upper air cyclonic circulation** over East Uttar Pradesh & neighbourhood extending upto 1.5 km above mean sea level persists.
- An **upper air cyclonic circulation** lies over north Haryana & neighbourhood at 1.5 km above mean sea level.
- An **upper air cyclonic circulation** lies over northeast Bangladesh & neighbourhood at 0.9 km above mean sea level.
- An **upper air cyclonic circulation** lies over central parts of Assam & neighbourhood at 3.1 km above mean sea level.
- The **trough/ wind discontinuity** from North Interior Karnataka to Comorin area across South Interior Karnataka and Tamil Nadu at 0.9 km above mean sea level persists.
- The **trough** in westerlies now seen between 1.5 & 3.1 km above mean sea level roughly along Long. 89°E to the north of Lat. 20°N persists.
- **Subtropical westerly Jet Stream** with core winds of the order of 60-75 knots at 12.6 km above mean sea level to prevails over Northeast India.
- The **Anti-cyclonic circulation** over interior Maharashtra & neighbourhood between 3.1 & 5.8 km above mean sea level persists.
- The **upper air cyclonic circulation** over northeast Jharkhand & neighbourhood at 0.9 km above mean sea level has become less marked.
- The **upper air cyclonic circulation** over central parts of Madhya Pradesh 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.



27 April (Day 1)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Heavy Rainfall** very likely at isolated places over Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Gangetic West Bengal and Jharkhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Gangetic West Bengal, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Arunachal Pradesh, Coastal Andhra Pradesh, Karnataka, Rajasthan and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Kerala & Mahe.
- ❖ **Heat Wave conditions** very likely at isolated places over Bihar, Chhattisgarh, Gujarat State, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Punjab, Rajasthan, Uttar Pradesh and Vidarbha.
- ❖ **Hot and Humid weather** very likely at isolated places over Andhra Pradesh, Kerala & Mahe and Tamil Nadu

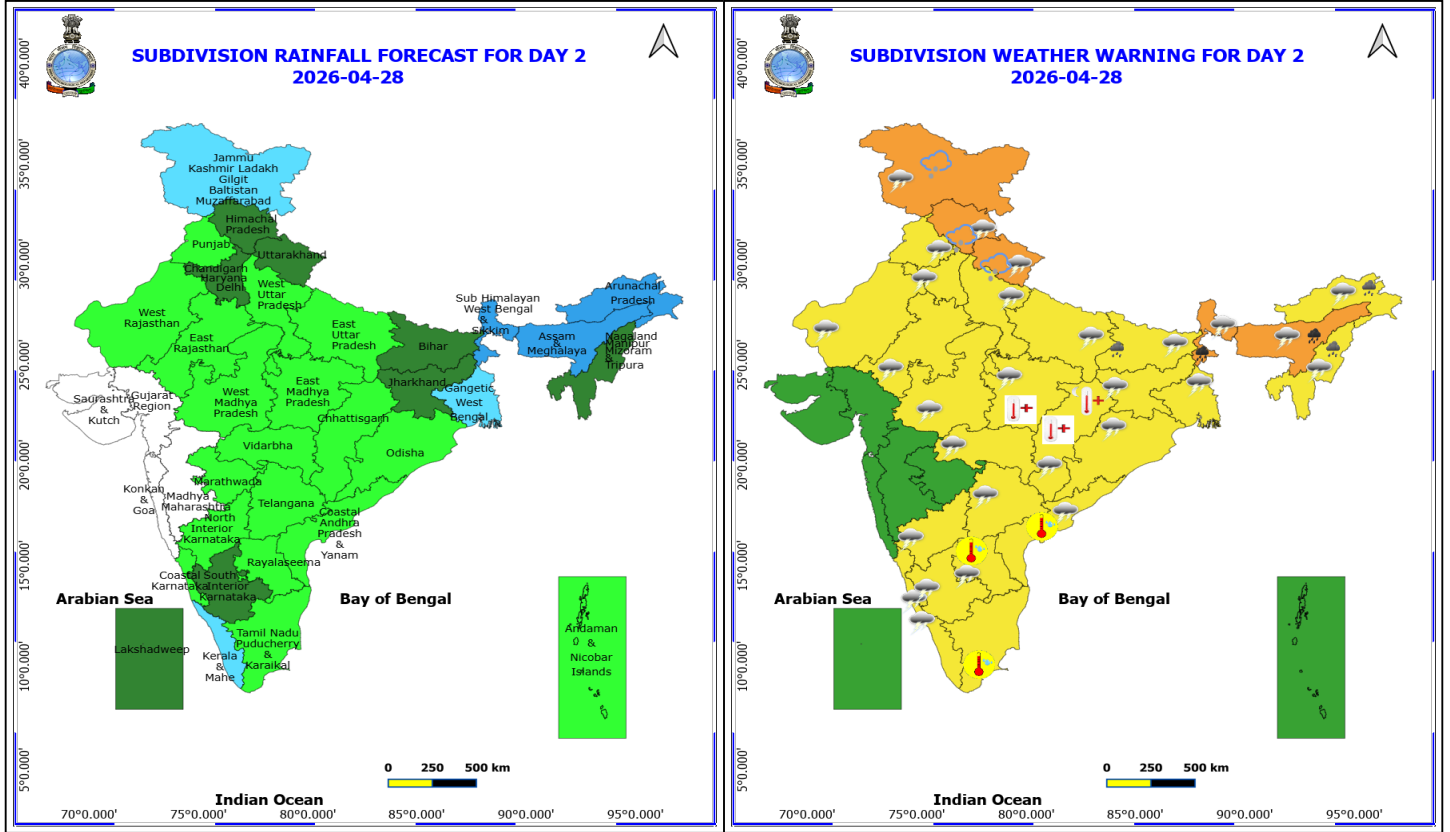
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Puducherry & Karaikal.

❖ **Warm Night conditions** very likely at isolated places over Chhattisgarh, Haryana, Chandigarh & Delhi and West Madhya Pradesh.

❖ **Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off North Odisha and West Bengal coasts & over isolated parts of northwest Bay of Bengal.



28 April (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Bihar and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar, Gangetic West Bengal, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Rajasthan, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Arunachal Pradesh, Coastal Andhra Pradesh, Coastal Karnataka, North Interior Karnataka, Telangana and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Rayalaseema.
- ❖ **Heat Wave conditions** very likely at isolated places over Chhattisgarh and East Madhya Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Andhra Pradesh and Tamil Nadu Puducherry &

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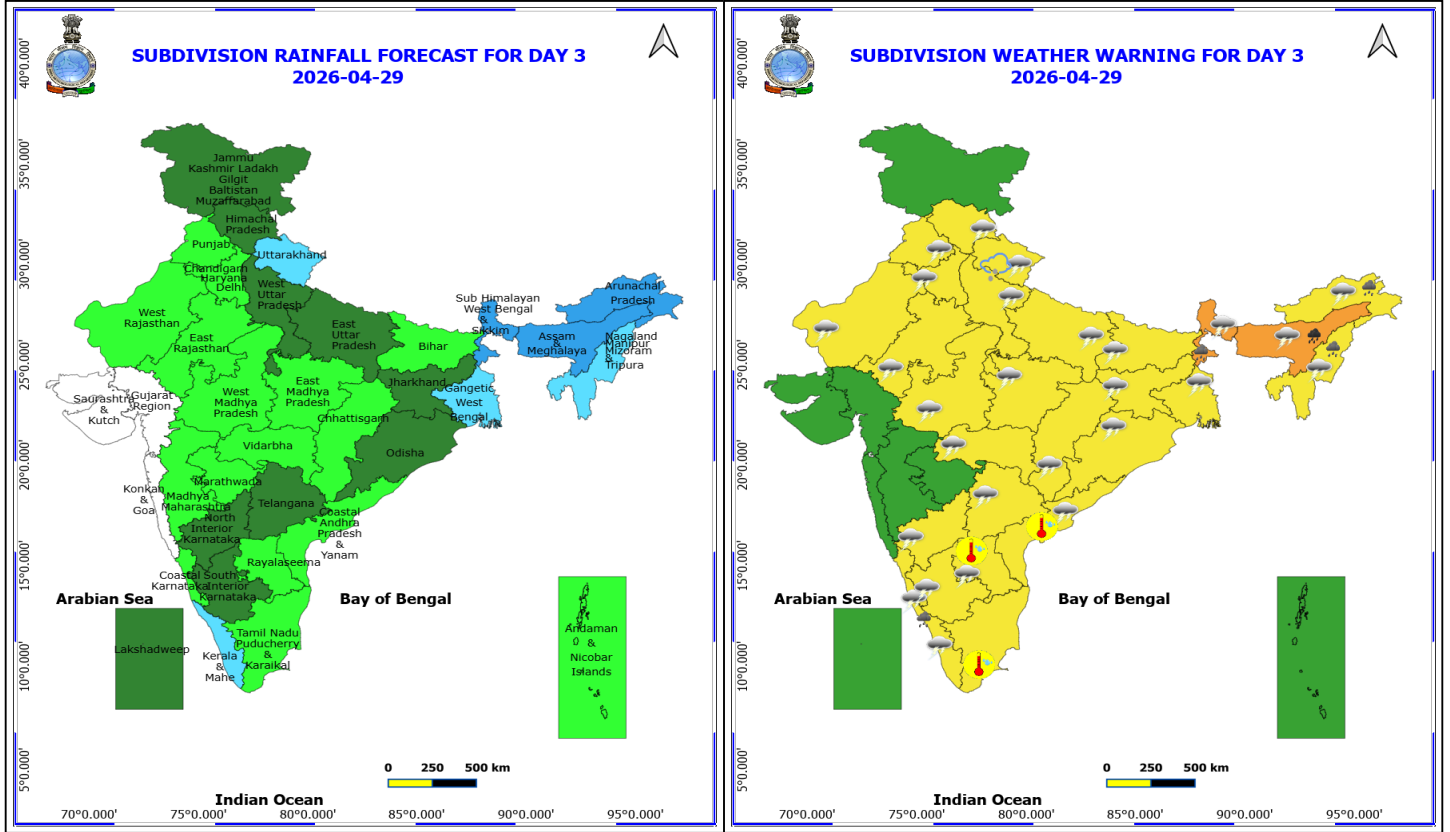
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Karaikal.

❖ **Warm Night conditions** very likely at isolated places over Chhattisgarh.

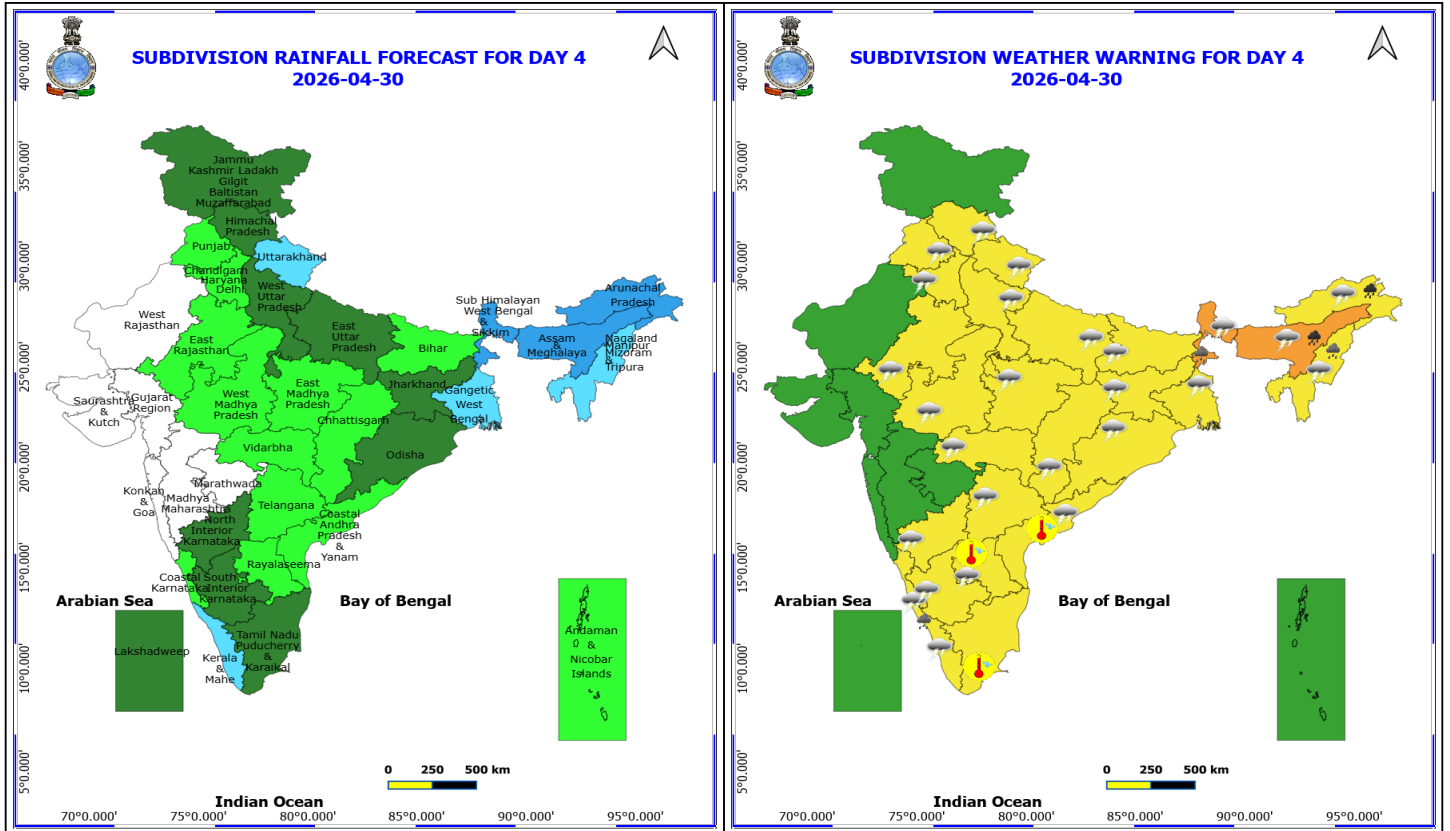
❖ **Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off North Odisha and West Bengal coasts & over isolated parts of northwest Bay of Bengal.



29 April (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Interior Karnataka, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Uttar Pradesh, Uttarakhand, Vidarbha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Andhra Pradesh, Himachal Pradesh, Rajasthan and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Coastal Karnataka and Rayalaseema.
- ❖ **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 North Odisha Coast and West Bengal Coast & over isolated parts of northwest Bay of Bengal.

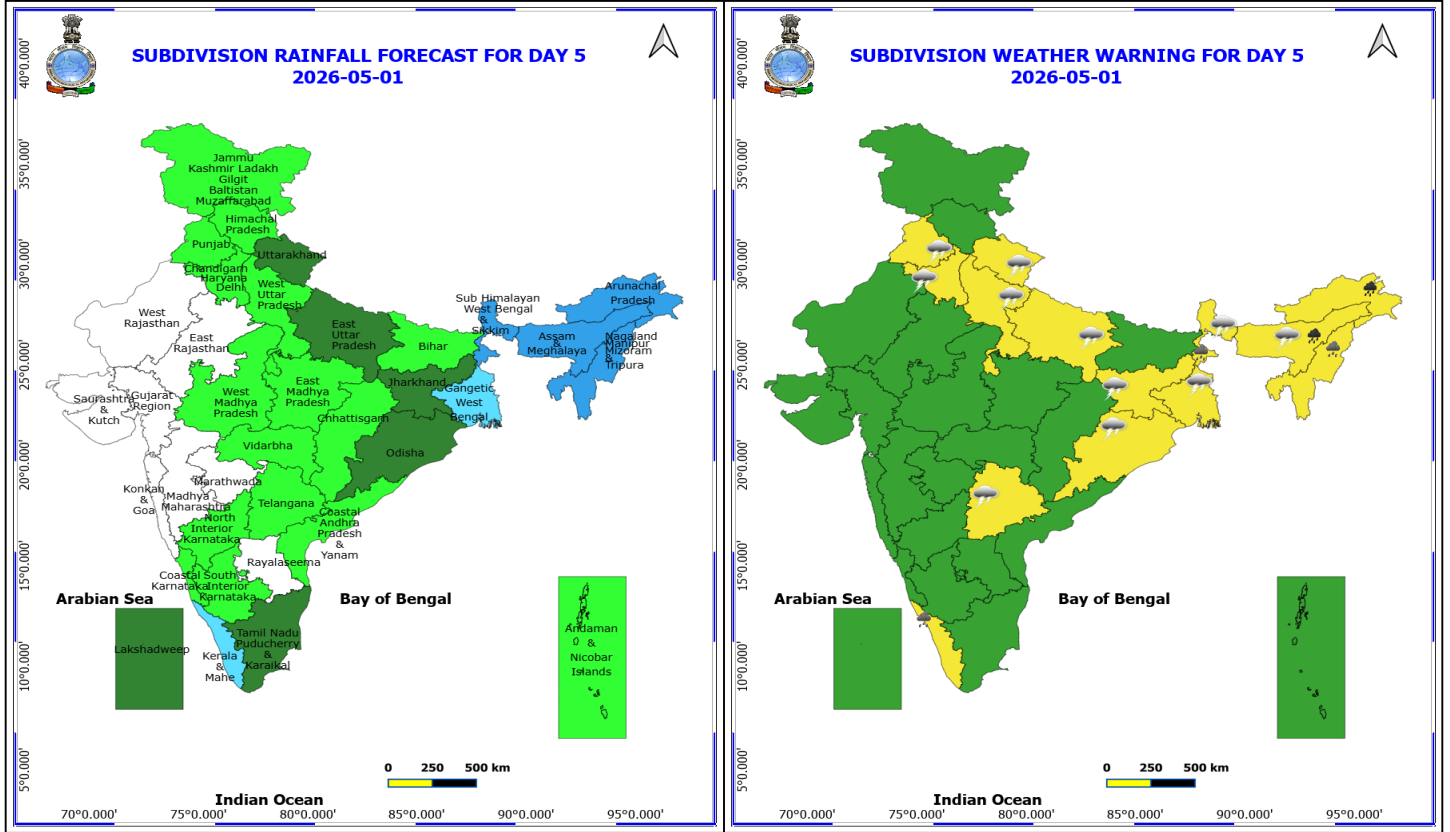
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30 April (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Chhattisgarh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Interior Karnataka, Jharkhand, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Assam & Meghalaya, Bihar, Coastal Andhra Pradesh, East Rajasthan, Himachal Pradesh, Sub Himalayan West Bengal & Sikkim, Telangana and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Coastal Karnataka and Rayalaseema.
- ❖ **Hot and Humid weather** likely at isolated places over Andhra Pradesh and Tamil Nadu Puducherry & Karaikal.

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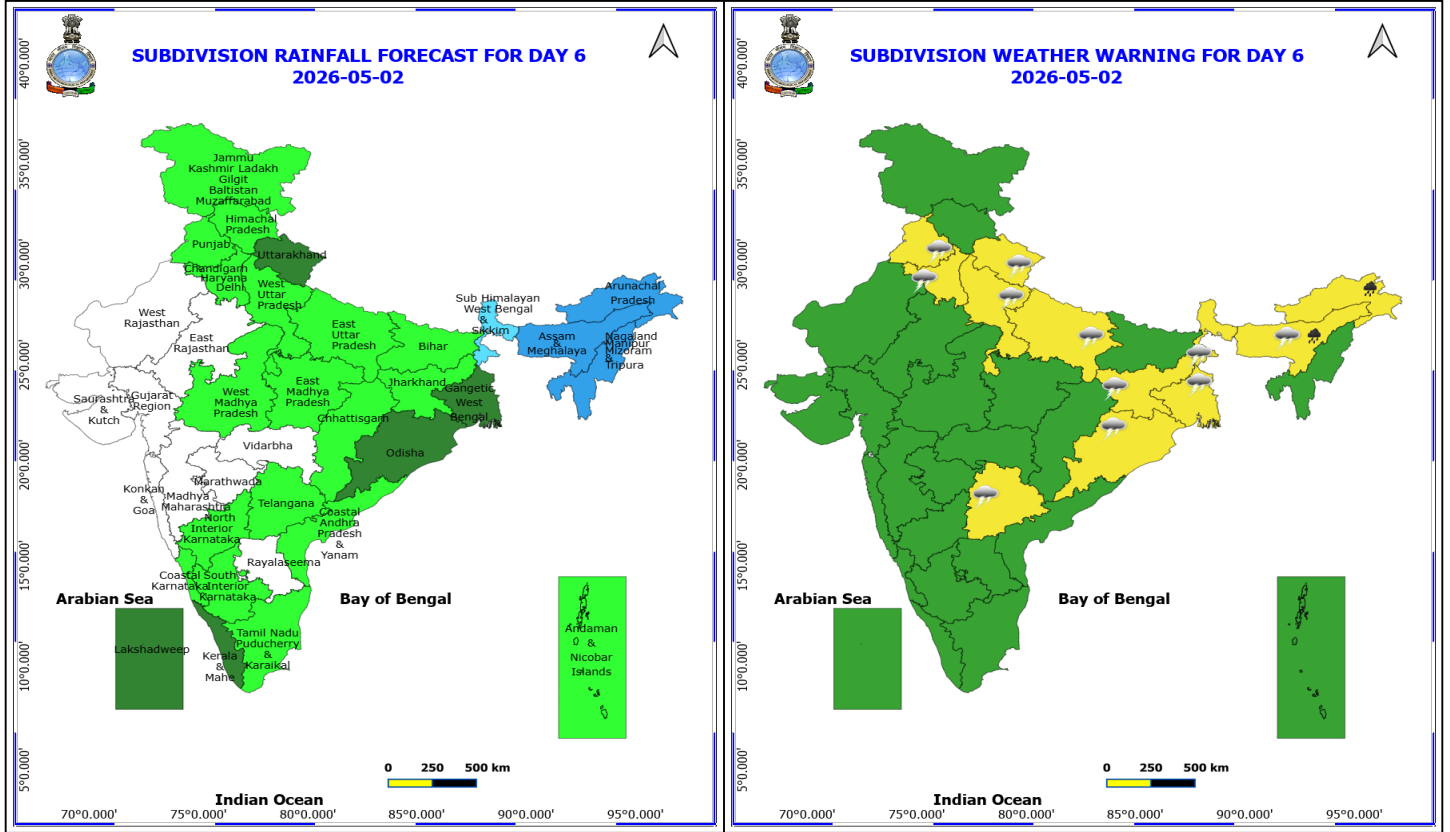
1 May (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Gangetic West Bengal, Haryana, Chandigarh & Delhi, Odisha, Punjab and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Assam & Meghalaya, Jharkhand, Telangana and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Sub Himalayan West Bengal & Sikkim.

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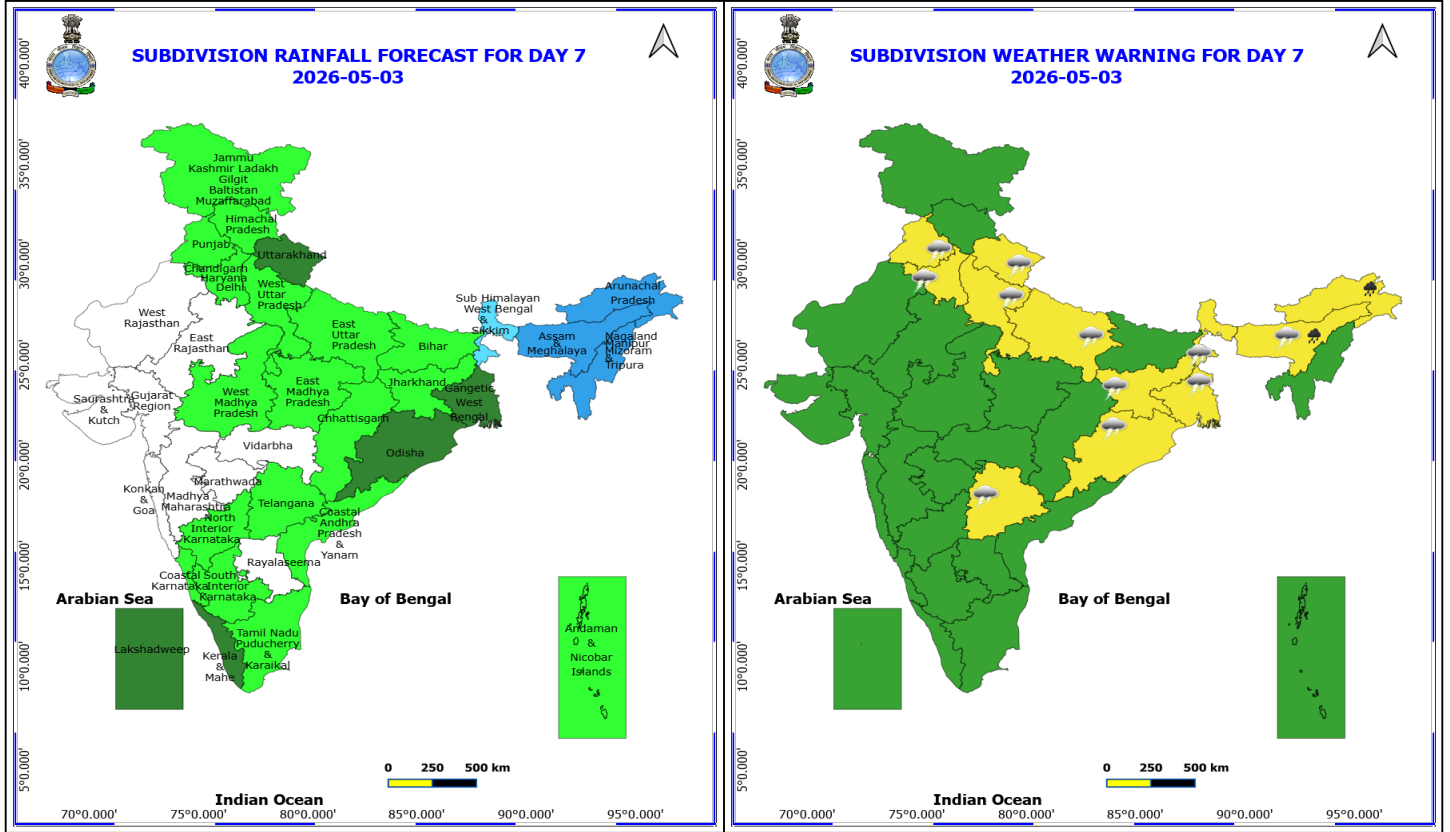
2 May (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Gangetic West Bengal, Haryana, Chandigarh & Delhi, Punjab and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Assam & Meghalaya, Jharkhand, Odisha, Telangana and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Sub Himalayan West Bengal & Sikkim.

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3 May (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Gangetic West Bengal, Haryana, Chandigarh & Delhi, Punjab and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Assam & Meghalaya, Jharkhand, Odisha, Telangana and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Sub Himalayan West Bengal & Sikkim.

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	27- Apr	28- Apr	29- Apr	30- Apr	1- May	2- May	3- May
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
2	ARUNACHAL PRADESH	WS	WS	WS	WS	WS	WS	WS
3	ASSAM & MEHGHALAYA	WS	WS	WS	WS	WS	WS	WS
4	N. M. M. & T.	SCT	SCT	FWS	FWS	WS	WS	WS
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	FWS	FWS
6	GANGETIC WEST BENGAL	FWS	FWS	FWS	FWS	FWS	SCT	SCT
7	ODISHA	ISOL	ISOL	SCT	SCT	SCT	SCT	SCT
8	JHARKHAND	ISOL	SCT	SCT	SCT	SCT	ISOL	ISOL
9	BIHAR	ISOL	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
10	EAST UTTAR PRADESH	DRY	ISOL	SCT	SCT	SCT	ISOL	ISOL
11	WEST UTTAR PRADESH	ISOL	ISOL	SCT	SCT	ISOL	ISOL	ISOL
12	UTTARAKHAND	ISOL	SCT	FWS	FWS	SCT	SCT	SCT
13	HARYANA, CHD & DELHI	ISOL	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
14	PUNJAB	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
15	HIMACHAL PRADESH	ISOL	SCT	SCT	SCT	ISOL	ISOL	ISOL
16	JAMMU AND KASHMIR AND LADAKH	SCT	FWS	SCT	SCT	ISOL	ISOL	ISOL
17	WEST RAJASTHAN	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
19	WEST MADHYA PRADESH	DRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
20	EAST MADHYA PRADESH	DRY	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	ISOL	DRY	DRY	DRY	DRY
25	MARATHWADA	DRY	ISOL	ISOL	DRY	DRY	DRY	DRY
26	VIDARBHA	DRY	ISOL	ISOL	ISOL	ISOL	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	SCT	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	SCT	SCT	ISOL	ISOL
32	COSTAL KARNATAKA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	SCT	SCT	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	ISOL	SCT	SCT	SCT	ISOL	ISOL	ISOL
35	KERALA	SCT	FWS	FWS	FWS	FWS	SCT	SCT
36	LAKSHDWEEP	DRY	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 2026-04-26

Fig. 2: Departure of Maximum Temp. Dated 2026-04-26

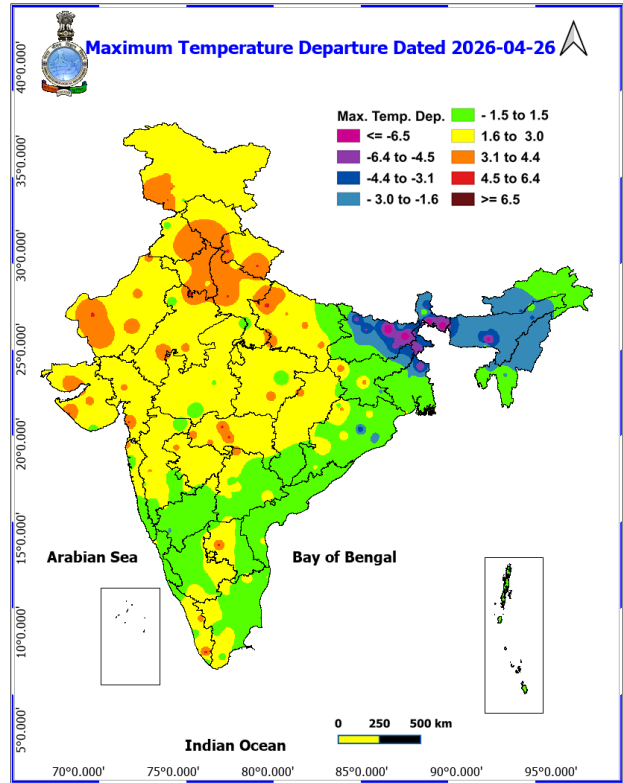
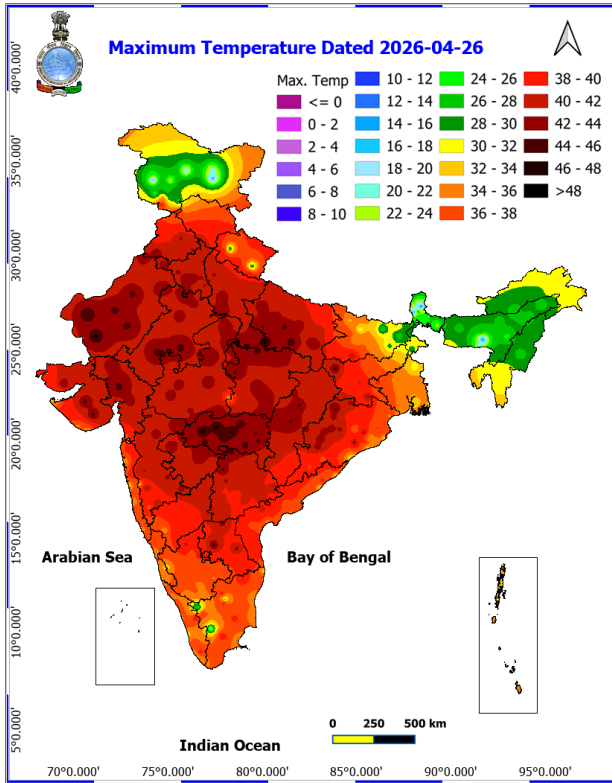
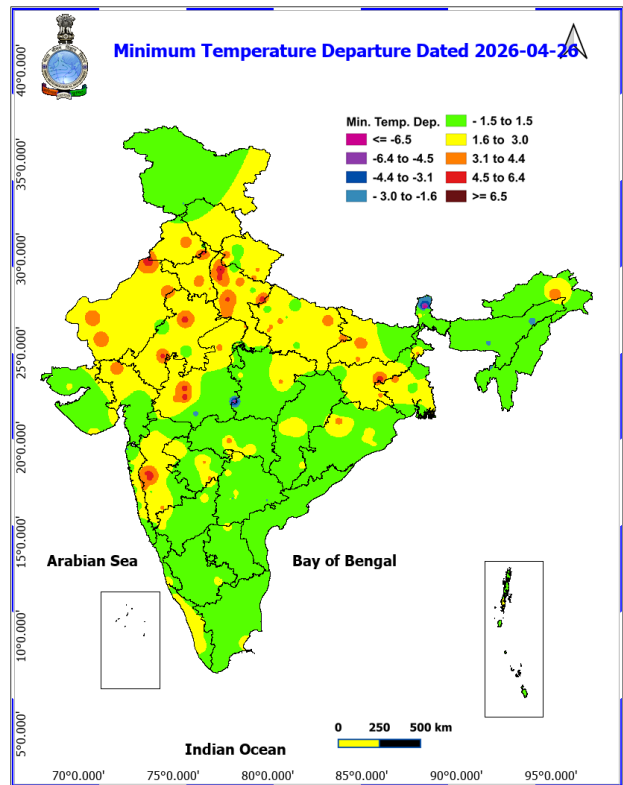
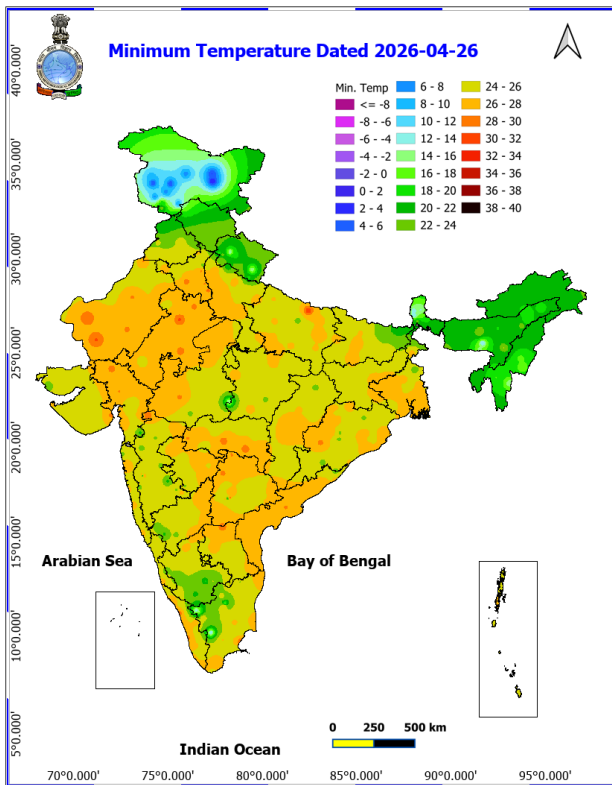
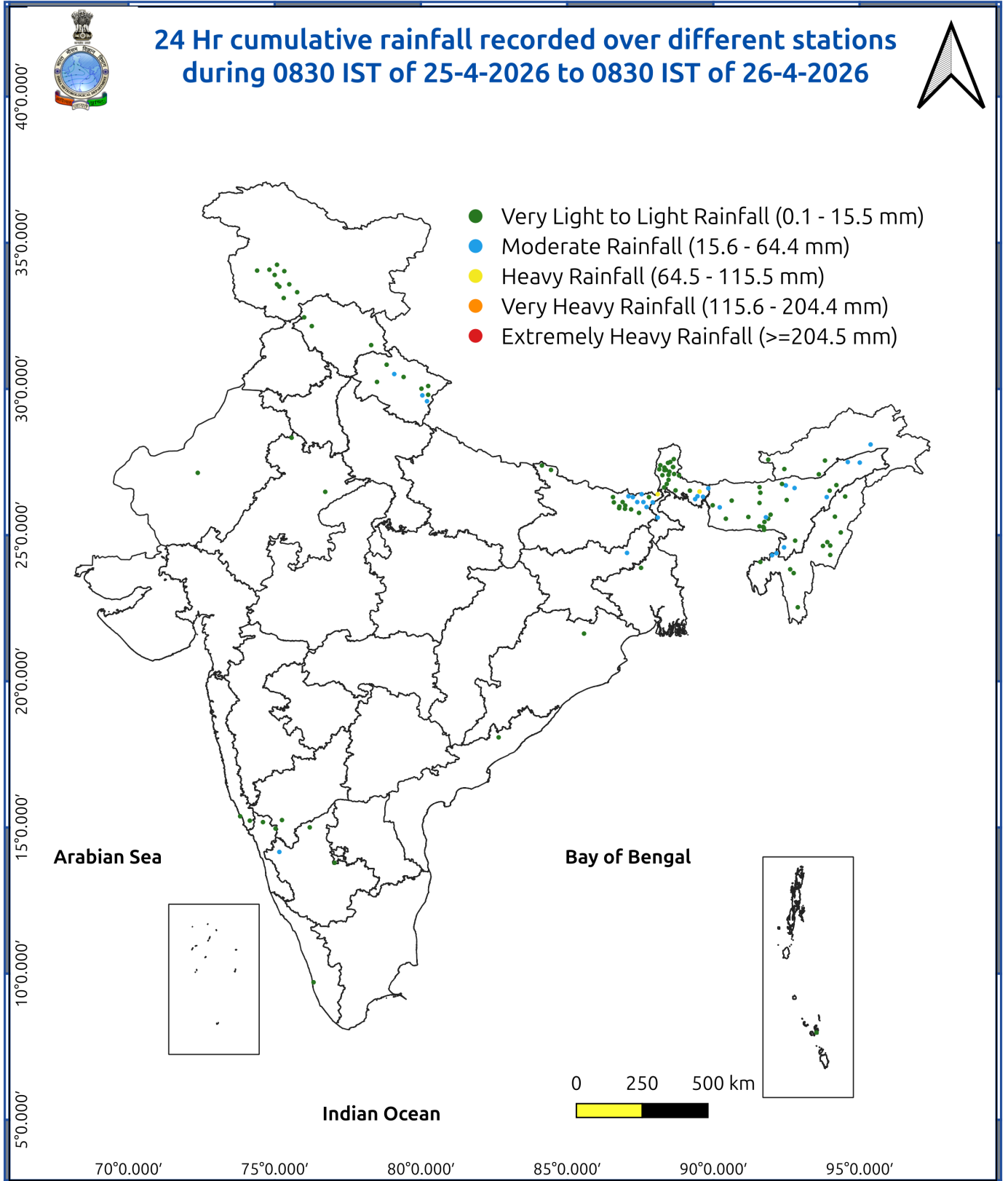


Fig. 3: Minimum Temperatures Dated 2026-04-26

Fig. 4: Departure of Minimum Temp. Dated 2026-04-26





Impact and Actions

Impact & suggested due to heavy rainfall

- Isolated **very heavy rainfall** likely over Arunachal Pradesh on 27th & during 30th April-02nd May; Assam & Meghalaya during 27th-30th April; Sub-Himalayan West Bengal & Sikkim on 28th April.
- **Isolated heavy rainfall** likely over Arunachal Pradesh, Assam & Meghalaya during 27th April-02nd May; Nagaland, Manipur, Mizoram & Tripura, Sub-Himalayan West Bengal & Sikkim during 27th April-01st May; Bihar on 28th; Kerala & Mahe during 29th 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.

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Bihar on 27th; Jharkhand on 27th & 28th April.
- Isolated **Hailstorm activity** likely over Jharkhand, North Interior Karnataka on 27th 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.

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Impact expected and action suggested

- **Heat wave conditions** very likely in isolated pockets over on 27th April.
- **Heat wave conditions** very likely in isolated/some parts of isolated pockets of Jammu-Kashmir, Punjab, Haryana Chandigarh & Delhi, Uttar Pradesh, Rajasthan, West Madhya Pradesh, Vidarbha, Bihar, Gujarat State on 27th; East Madhya Pradesh & Chhattisgarh on 27th & 28th April.

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 **Gangetic West Bengal, Jharkhand, Jammu & Kashmir, Himachal Pradesh and Uttarakhand**, 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.
- In **Sub-Himalayan 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 **Bihar**, postpone irrigation, intercultural operations and application of plant protection measures & fertilizers to the standing crops. Provide adequate drainage in standing crop fields to avoid waterlogging.
- In **Kerala**, provide adequate drainage in standing crop fields to avoid waterlogging, move the harvested *Puncha* rice to a dry, covered warehouse, postpone planting of banana.

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.
- **Gujarat - Saurashtra and Kutch**, apply light and frequent irrigation to standing crops like cluster bean, cucumber, ridge gourd, bottle gourd, sponge gourd, and bitter gourd during morning or evening hours. Irrigate groundnut at the flowering and pegging stages.

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- **Madhya Pradesh** - Apply light irrigation to maize, *moong*, *urd*, groundnut, and vegetable crops as required.
- **Chhattisgarh** - Apply light irrigation after weeding and hoeing in *rabi* maize, banana, and papaya plantations. Complete harvesting of wheat and chickpea, and ensure safe storage.
- **Himachal Pradesh**: Apply need-based irrigation in wheat, mustard, horticulture and vegetable crops like tomato, capsicum, cabbage & cauliflower, French beans, cucumber, bitter gourd, bottle gourd etc.
- **Punjab and Haryana** - Provide light irrigation to maintain adequate moisture in standing crops such as summer *moong*, cotton, vegetables, mango, guava & loquat.
- **Uttar Pradesh** - Provide light irrigation to maintain adequate moisture in standing crops such as hybrid maize, Zaid black gram, green gram, vegetables, and sugarcane.
- **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.
- **Jammu & Kashmir** - apply light and frequent irrigation to the standing crops, use temporary shade nets to protect the fruit plants from high temperatures.
- Apply mulching to conserve soil moisture in the standing crops.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

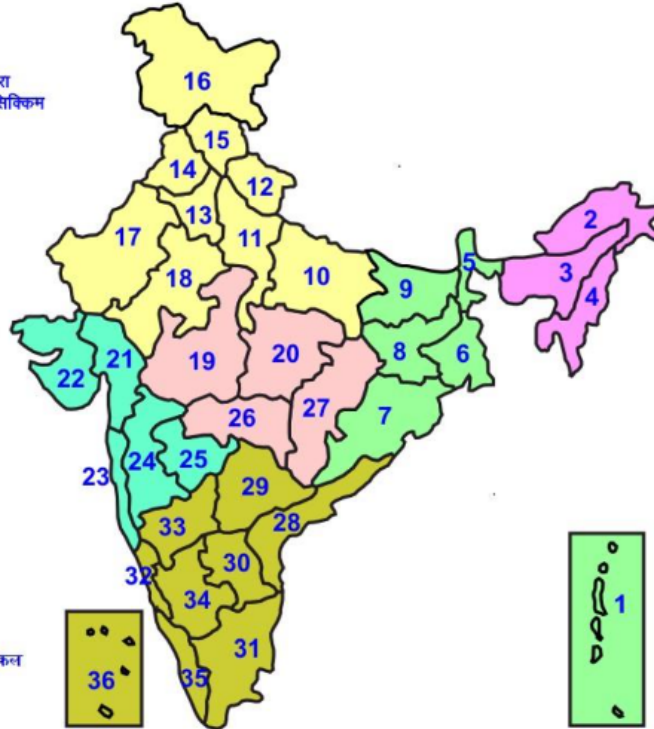
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables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

Livestock / Poultry / Fisheries

- Keep the animals inside the shed during 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.
- Coastal states (especially Kerala), fishermen are advised not to venture into sea.

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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