

2026-04-04

Time of Issue: 08:06:00 hours IST  
(Morning)

## ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

### Significant Weather Features

#### Weather forecast and warnings:

##### Northwest India:

- **Fairly widespread to widespread** light to moderate rainfall with thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over Uttarakhand, Himachal Pradesh on 04<sup>th</sup> April; **Isolated to scattered** light to moderate rainfall with isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph) likely over Uttarakhand on 05<sup>th</sup>; **Isolated to scattered** light to moderate rainfall with isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph) likely over East Rajasthan on 04<sup>th</sup> with lightning over East Uttar Pradesh on 05<sup>th</sup> and West Rajasthan on 04<sup>th</sup> April.
- Another fresh wet spell with **Scattered to fairly widespread** light to moderate rainfall/snowfall with isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 Kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Himachal Pradesh and Uttarakhand on 07<sup>th</sup>, 08<sup>th</sup> and 09<sup>th</sup> April; **Isolated to scattered** light to moderate rainfall with isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph) likely over Punjab, Haryana Chandigarh & Delhi and East Rajasthan on 07<sup>th</sup> & 08<sup>th</sup>; West Uttar Pradesh on 08<sup>th</sup> April.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh, Uttarakhand Punjab and Haryana Chandigarh & Delhi, Uttar Pradesh on 04<sup>th</sup> April.
- **Isolated hailstorm activity** also likely over Jammu-Kashmir on 04<sup>th</sup> & 07<sup>th</sup>, 08<sup>th</sup> and Himachal Pradesh, Punjab, Haryana Chandigarh & Delhi and East Rajasthan, Uttarakhand and Uttar Pradesh on 04<sup>th</sup> April.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 04<sup>th</sup> April.

##### Northeast India:

- **Scattered to Fairly widespread** light to moderate rainfall with **thunderstorm, lightning gusty winds** (speed reaching 30-40 kmph) likely over Arunachal Pradesh on 04<sup>th</sup> & 05<sup>th</sup>; Assam & Meghalaya on 05<sup>th</sup> & 06<sup>th</sup>, 07<sup>th</sup> with lightning over Arunachal Pradesh on 04<sup>th</sup>, 06<sup>th</sup> & 07<sup>th</sup>; Assam & Meghalaya on 04<sup>th</sup>; Nagaland, Manipur, Mizoram & Tripura on 04<sup>th</sup> & 05<sup>th</sup> April.
- **Isolated heavy rainfall** likely over Arunachal Pradesh during 05<sup>th</sup> - 09<sup>th</sup> April; Assam & Meghalaya on 05<sup>th</sup> & 06<sup>th</sup> April.

##### East India:

- **Isolated to Scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds** (speed reaching 30-50 kmph) likely over Sub-Himalayan West Bengal & Sikkim during 05<sup>th</sup> -08<sup>th</sup>; Gangetic West Bengal on 05<sup>th</sup>, 06<sup>th</sup> & 08<sup>th</sup>; Bihar on 09<sup>th</sup>; Jharkhand on 04<sup>th</sup> & 07<sup>th</sup> and Odisha during next 5 days.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Gangetic West Bengal on 07<sup>th</sup>; Bihar during 05<sup>th</sup> -08<sup>th</sup>; Jharkhand on 05<sup>th</sup> & 06<sup>th</sup> April.
- **Isolated Hailstorm activity** likely over Jharkhand on 05<sup>th</sup> & 06<sup>th</sup> and Bihar on 06<sup>th</sup> & 07<sup>th</sup> April.

##### Central India:

- **Isolated to scattered** light to moderate rainfall **with thunderstorm, lightning & gusty winds** (speed reaching 30-40 kmph) likely over West Madhya Pradesh during 04<sup>th</sup> -07<sup>th</sup>; East Madhya Pradesh on 04<sup>th</sup>; Vidarbha & Chhattisgarh during next 5 days.
- **Isolated Hailstorm activity** likely over East Madhya Pradesh and Chhattisgarh on 04<sup>th</sup> April.

##### West India:

- **Isolated to scattered** light to moderate rainfall **with thunderstorm, lightning & gusty winds** (speed reaching

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30-40 kmph) likely over Madhya Maharashtra on 04<sup>th</sup>, Marathwada during 04<sup>th</sup> & 05<sup>th</sup> April.

**South Peninsular India:**

- **Isolated** light to moderate rainfall **with thunderstorm, lightning & gusty winds** (speed reaching 30-40 kmph) likely over Kerala & Mahe, Telangana, Interior Karnataka, Coastal Andhra Pradesh & Yanam during 04<sup>th</sup> -07<sup>th</sup>; Rayalaseema during 05<sup>th</sup> -07<sup>th</sup> with lightning over Tamil Nadu, Puducherry & Karaikal during 04<sup>th</sup> -06<sup>th</sup> and Coastal Karnataka on 04<sup>th</sup> April.

**Hot & Humid weather Warnings:**

- **Hot & humid conditions** very likely to prevail in isolated pockets over Gangetic West Bengal on 04<sup>th</sup> April.

**Forecast of maximum/day temperatures:**

- Gradual fall in maximum temperatures by 3-5°C likely over Northwest India till 04<sup>th</sup> April; gradual rise by 2-3°C on 05<sup>th</sup> & 06<sup>th</sup> April and fall by 3-5°C during 07<sup>th</sup> -09<sup>th</sup> April. However, it will remain normal to below normal till 09<sup>th</sup> April, 2026.
- No significant change in maximum temperatures likely over East India till 04<sup>th</sup> April and gradual fall by 3-4 °C during 05<sup>th</sup> -07<sup>th</sup> April.
- No significant change in maximum temperatures likely over Maharashtra till 04<sup>th</sup> and gradual rise in maximum temperatures by 2-3°C during 05<sup>th</sup> -09<sup>th</sup> April.
- No significant change in maximum temperatures likely over rest parts of the country.

### Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at many places** over Jammu & Kashmir and Ladakh, West Rajasthan, Haryana Chandigarh & Delhi, South Interior Karnataka, Punjab, Vidarbha and Himachal Pradesh; **at a few places** over Saurashtra & Kutch, Gujarat Region, East Madhya Pradesh, Arunachal Pradesh, West Uttar Pradesh, Bihar, Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Kerala & Mahe, East Rajasthan, Assam & Meghalaya, Chhattisgarh and East Uttar Pradesh; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): Jammu & Kashmir And Ladakh: Batote (dist Doda) 5, Bhaderwah (dist Doda), Katra (dist Reasi) 3 Each, Banihal (dist Doda), Quazigund (dist Anantnag), Srinagar- City (dist Srinagar) 2 Each, Jammu (dist Jammu), Kukernag, Pahalgam (dist Anantnag), Kupwara (dist Kupwara) 1 Each; **Nagaland, Manipur, Mizoram & Tripura**: Dimapur (dist Dimapur) 2; **Kerala & Mahe**: Cannanore (kannur) (dist Kannur) 2, Kozhikode (calicut) (dist Kozhikode) 1; **East Rajasthan**: Ajmer (dist Ajmer) 2; **Punjab**: Amritsar (rajasansi) AP (dist Amritsar) 1; **Assam & Meghalaya**: Cherrapunji (dist East Khasi Hills) 1; **Vidarbha**: Akola (dist Akola), Nagpur-sonegaon Airport (dist Nagpur) 1 Each; **Chhattisgarh**: Jagdalpur (dist Bastar) 1; **Jharkhand**: Ranchi AP (dist Ranchi) 1; **East Uttar Pradesh**: Allahabad (dist Prayagraj) 1; **Himachal Pradesh**: Sundernagar (dist Mandi) 1.

❖ **Minimum Temperature Departures (as on 03-04-2026)**: **markedly above normal(> 5.1°C)** at few places over Punjab; at isolated places over Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, East Rajasthan, West Madhya Pradesh and East Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at many places over Sub Himalayan West Bengal & Sikkim and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at few places over Nagaland, Manipur, Mizoram & Tripura, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi and Himachal Pradesh; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Uttarakhand, Punjab, East Madhya Pradesh and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Jharkhand; at few places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh and Gujarat Region; at isolated places over Gangetic West Bengal, Odisha, Himachal Pradesh, West Rajasthan, Saurashtra & Kutch, Madhya Maharashtra, Chhattisgarh, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Assam & Meghalaya, Gangetic West Bengal, Odisha, West Rajasthan, West Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Vidarbha, Chhattisgarh, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and South Interior Karnataka; at most places over Andaman & Nicobar Islands, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, Kerala & Mahe and Lakshadweep; at few places over Arunachal Pradesh, Jharkhand, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh and Marathwada; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, East Rajasthan and East Madhya Pradesh. **The lowest minimum temperature of 16.2 °C was observed at Jaisalmer (West Rajasthan)** over the Plains of India.

❖ **Maximum Temperature Departures (as on 03-04-2026)**: **markedly above normal(> 5.1°C)** at isolated places over Chhattisgarh. **appreciably above normal(3.1°C to 5.0°C)** at few places over Sub Himalayan West Bengal & Sikkim and Bihar; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Odisha and Uttarakhand. **above normal(1.6°C to 3.0°C)** at many places over Nagaland, Manipur, Mizoram & Tripura; at few places over Arunachal Pradesh, Jharkhand, Coastal Andhra Pradesh & Yanam, Coastal Karnataka and Lakshadweep; at isolated places over East Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Madhya Pradesh, Vidarbha, Telangana, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over West Uttar Pradesh, West Madhya Pradesh and North Interior Karnataka; at most places over Andaman & Nicobar Islands, Konkan & Goa, Rayalaseema and South Interior Karnataka; at few places over Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh and Marathwada; at isolated places over East Rajasthan, Saurashtra & Kutch and Madhya Maharashtra. **The highest maximum temperature of 41.6°C was reported at JHARSUGUDA (ORISSA).**

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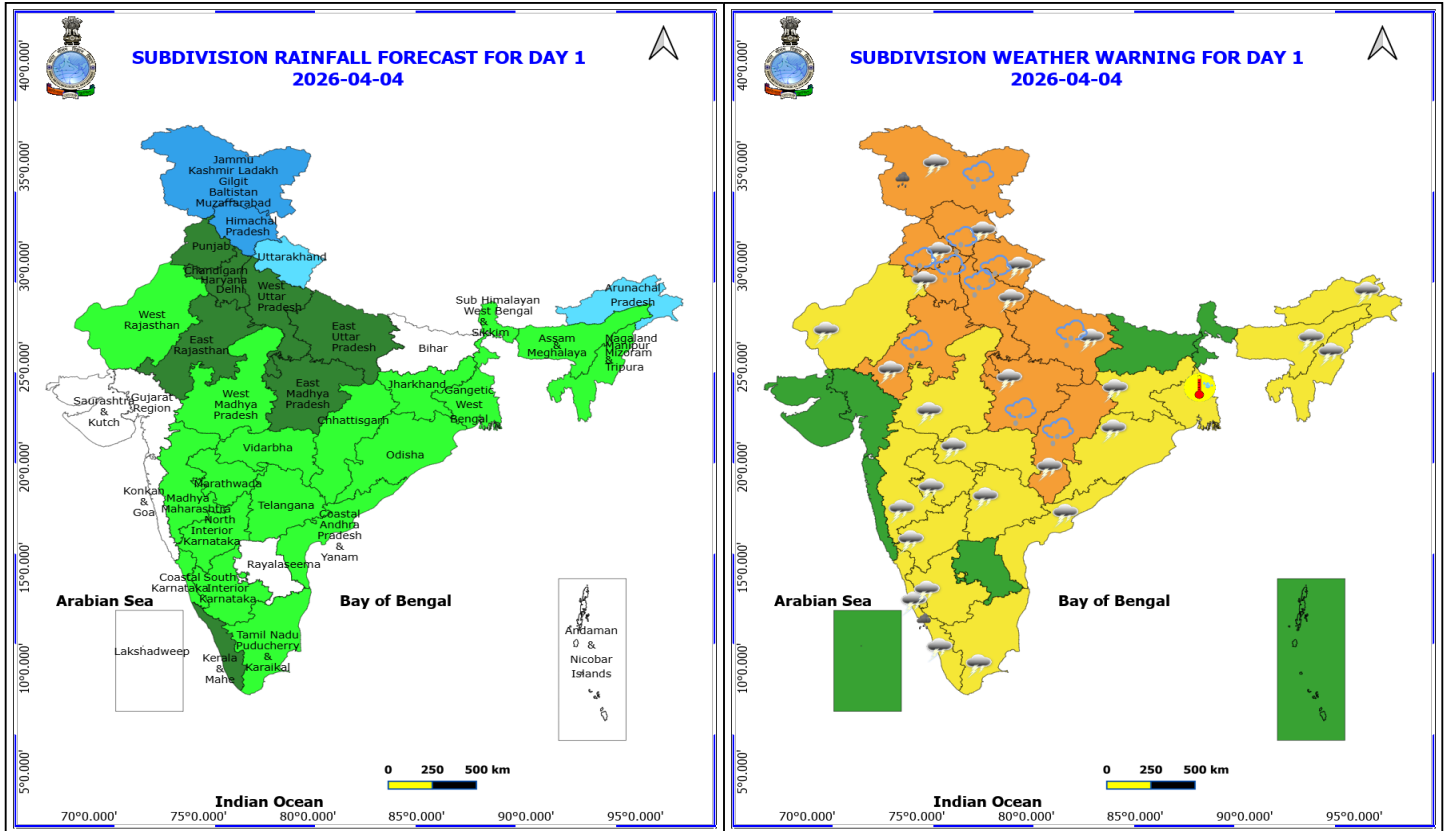
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### Meteorological Analysis (Based on 0530 hours IST)

- The **Western Disturbance as a cyclonic circulation** over central Pakistan & neighbourhood between 3.1 & 7.6 km above mean sea level persists.
- The **upper-air cyclonic circulation** over northeast Pakistan & neighbourhood at 1.5 km above mean sea level persists.
- The **trough** from north Madhya Pradesh to north Vidarbha at 0.9 km above mean sea level persists.
- The **upper-air cyclonic circulation** over Sub-Himalayan West Bengal at 0.9 km above mean sea level persists.
- The **upper-air cyclonic circulation** over south Coastal Andhra Pradesh & neighbourhood between 1.5 & 3.1 km above mean sea level persists.
- The **trough** from Marathawada to south Tamil Nadu across Interior Karnataka at 0.9 km above mean sea level persists.
- **Subtropical westerly Jet Stream** with core winds of the order of 110 knots at 12.6 km above mean sea level prevails over West India.
- A fresh **Western Disturbance** is likely to affect Northwest India from 07<sup>th</sup> April, 2026.
- The **upper-air cyclonic circulation** over north Gujarat & neighbourhood at 0.9 km above mean sea level has become less marked.
- The **upper-air cyclonic circulation** over Haryana & neighbourhood at 0.9 km above mean sea level has become less marked.
- The **upper-air cyclonic circulation** over northeast Assam & neighbourhood 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, Jammu & Kashmir adjoining Punjab, Himachal Pradesh, Tamil Nadu and Isolated rainfall activity over Uttarakhand & adjoining plains of western himalayan region, Central India, Odisha & adjoining Coastal Andhra Pradesh.



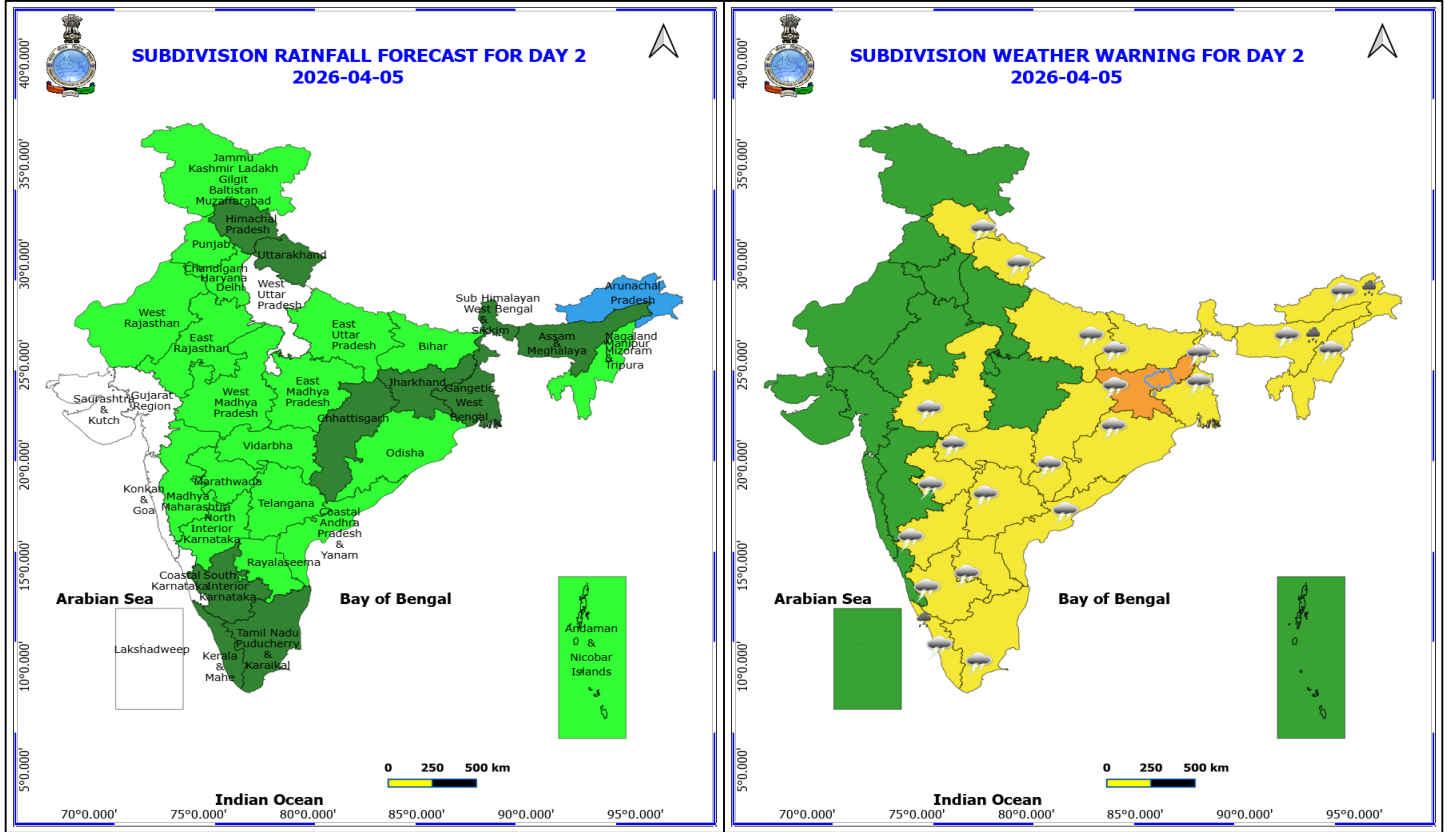
#### 4 April (Day 1)

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

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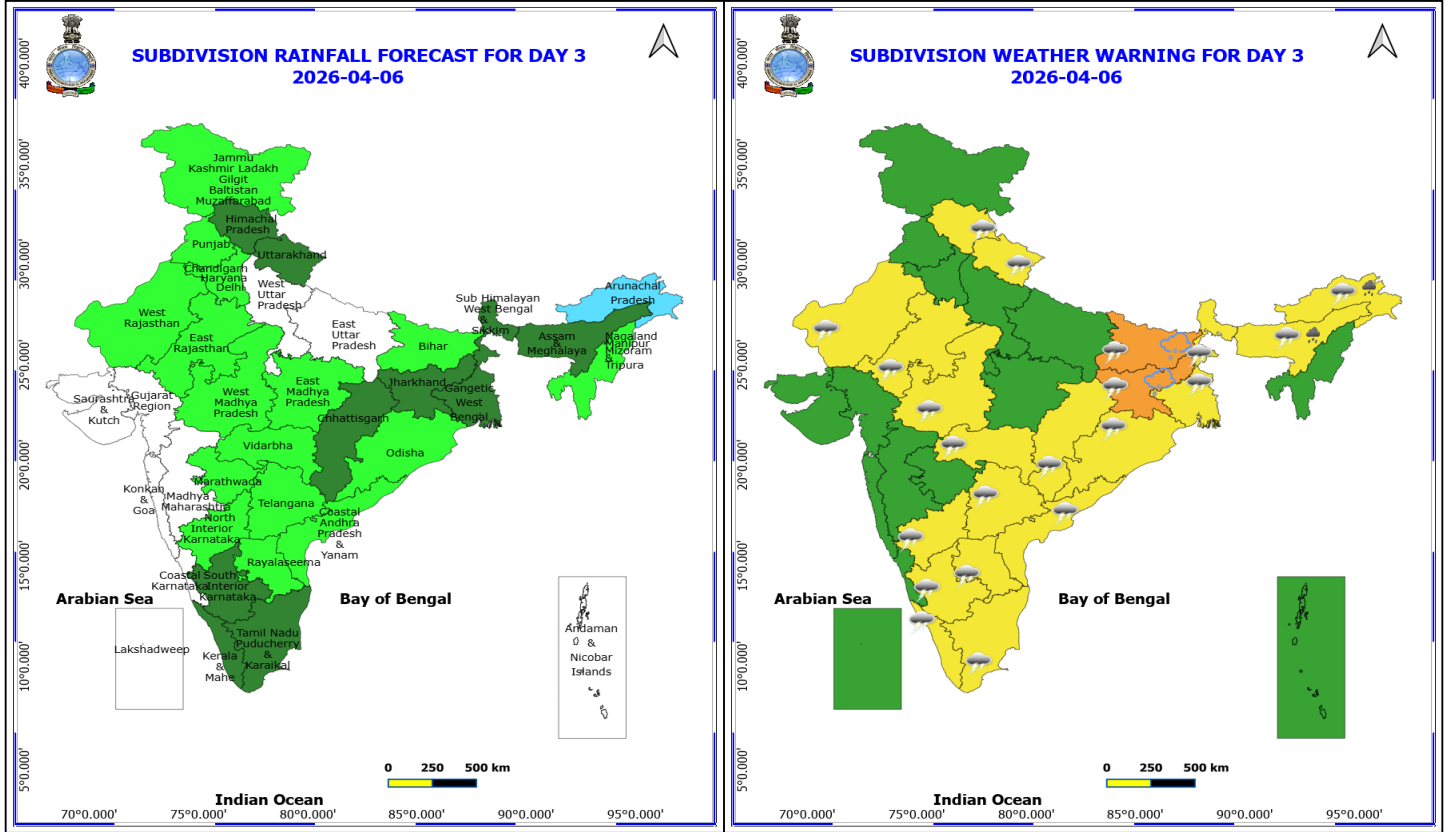
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**5 April (Day 2)**

- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Kerala & Mahe.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Jharkhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Gangetic West Bengal, Kerala & Mahe and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Himachal Pradesh, Interior Karnataka, Marathwada, Odisha, Sub Himalayan West Bengal & Sikkim, Telangana, Vidarbha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over East Uttar Pradesh, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.

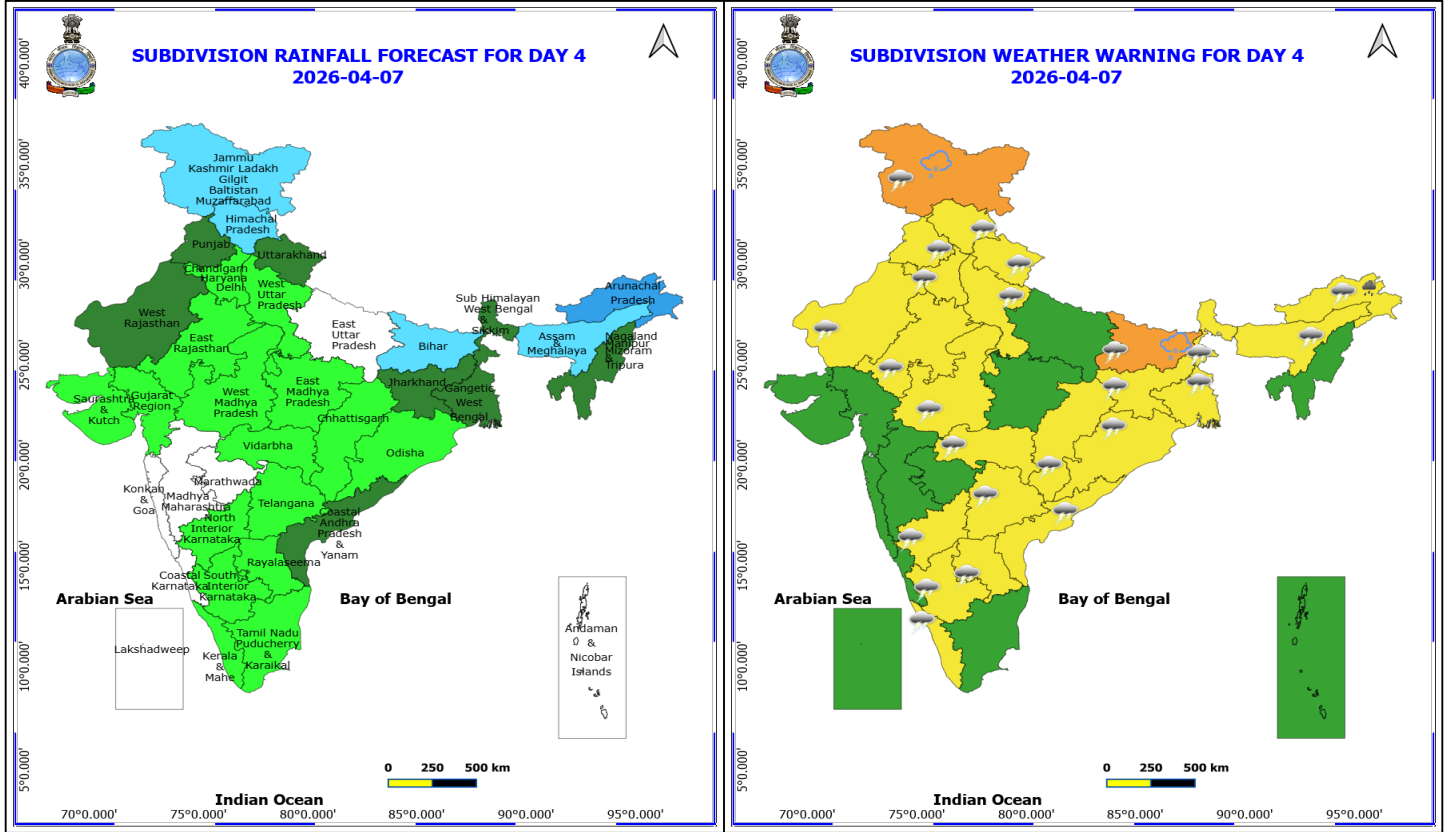
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**6 April (Day 3)**

- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Bihar and Jharkhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Odisha, Uttarakhand, Vidarbha, West Bengal & Sikkim and West Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Chhattisgarh, East Rajasthan, Himachal Pradesh, Interior Karnataka, Kerala & Mahe, Telangana and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh and Tamil Nadu Puducherry & Karaikal.

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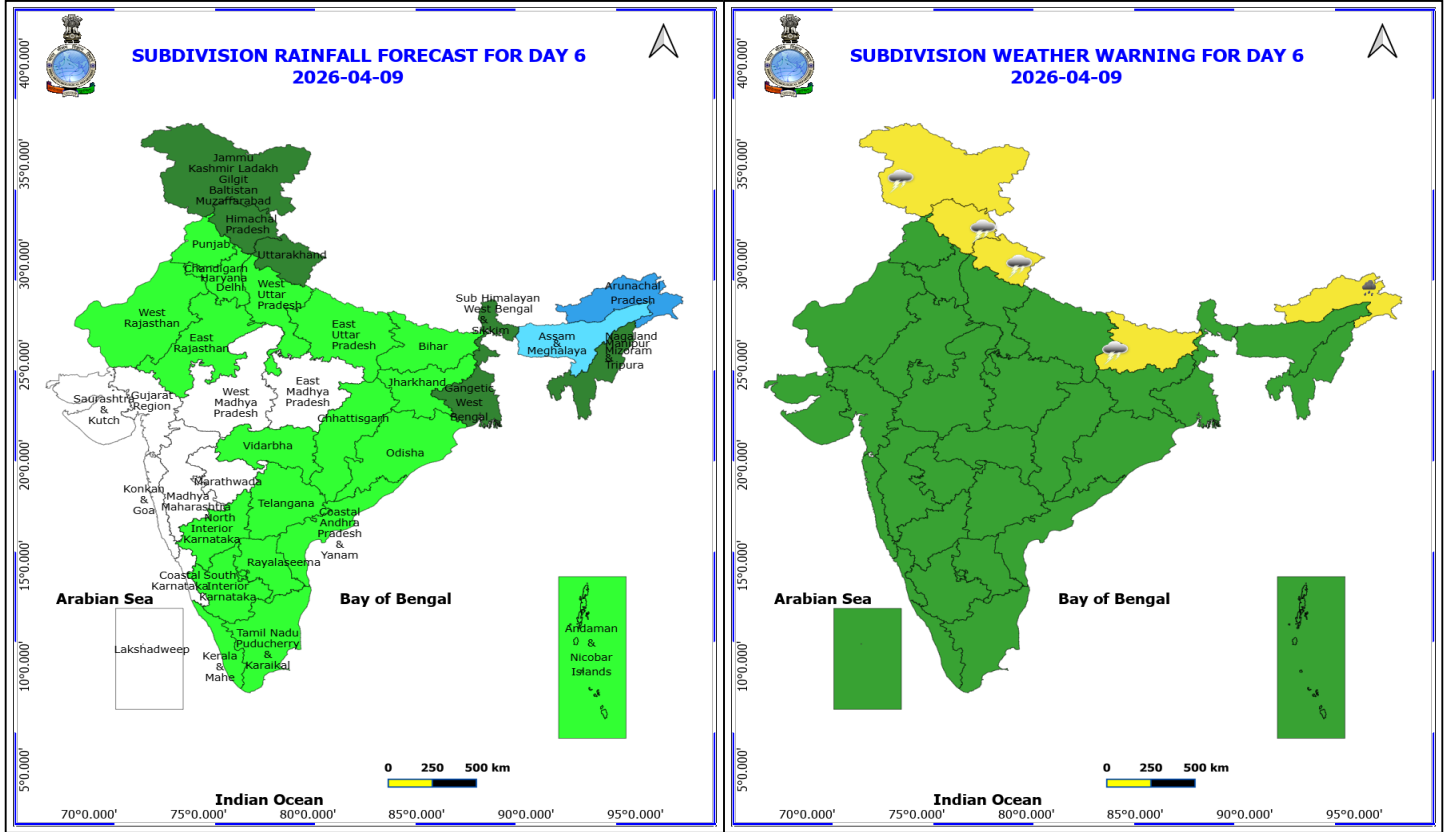


**7 April (Day 4)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh.
- ❖ **Thunderstorm accompanied with Hailstorm** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Bihar and Gangetic West Bengal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab, Rajasthan, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh, Assam & Meghalaya, Chhattisgarh, Interior Karnataka, Kerala & Mahe, Sub Himalayan West Bengal & Sikkim, Telangana, West Madhya Pradesh and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh.

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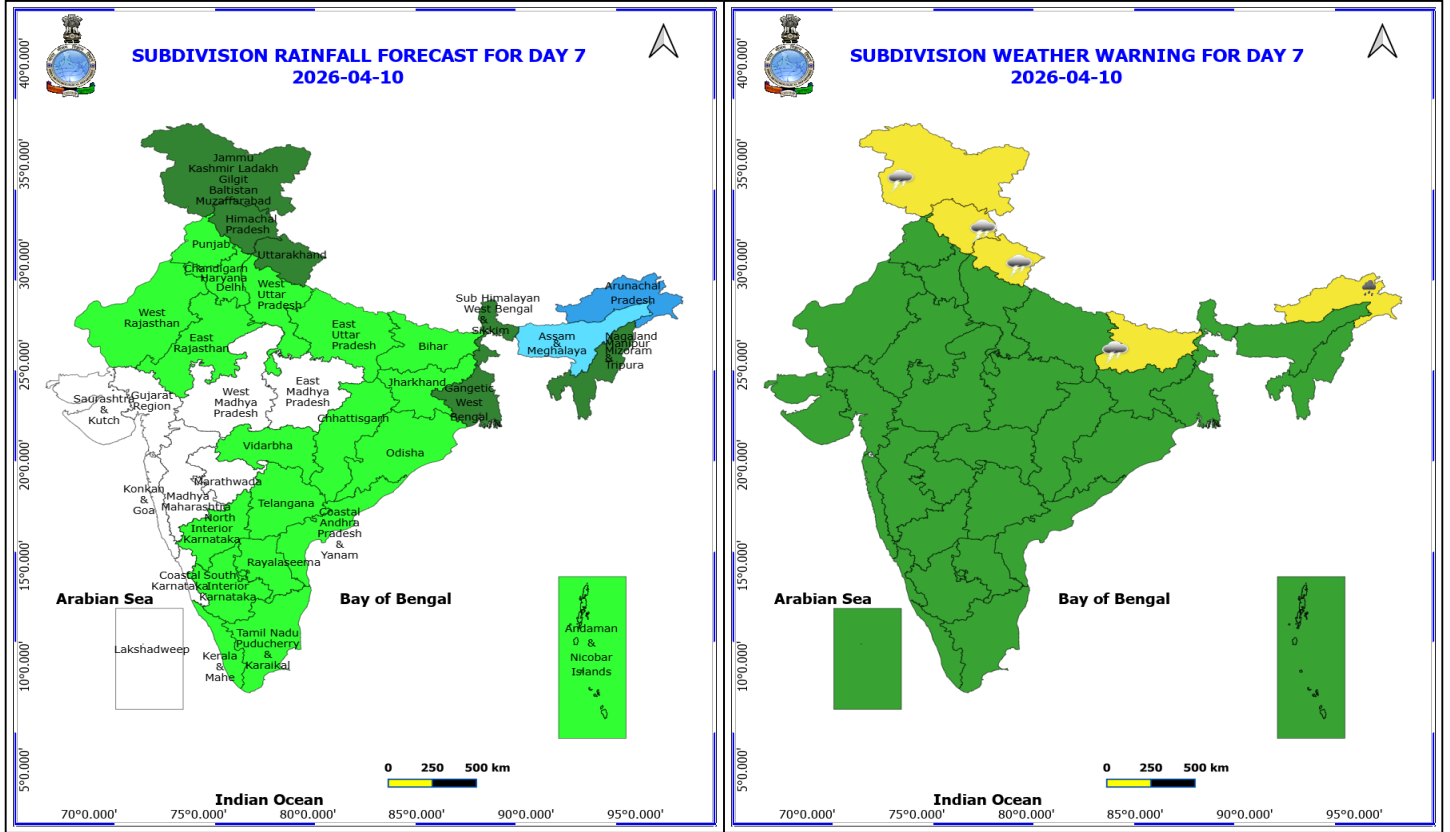


**9 April (Day 6)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Himachal Pradesh.

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**10 April (Day 7)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Himachal Pradesh.

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## Table-1

### 7 Days Rainfall Forecast

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

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 2026-04-03

Fig. 2: Departure of Maximum Temp. Dated 2026-04-03

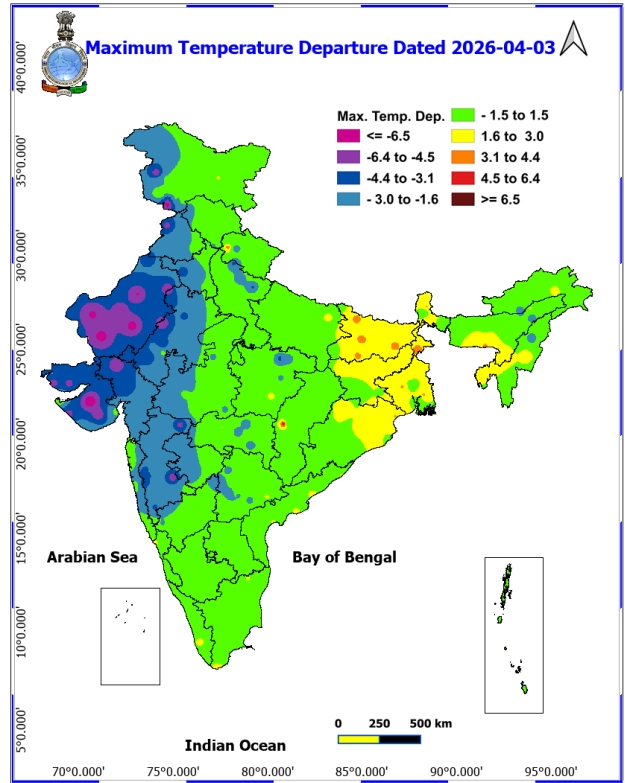
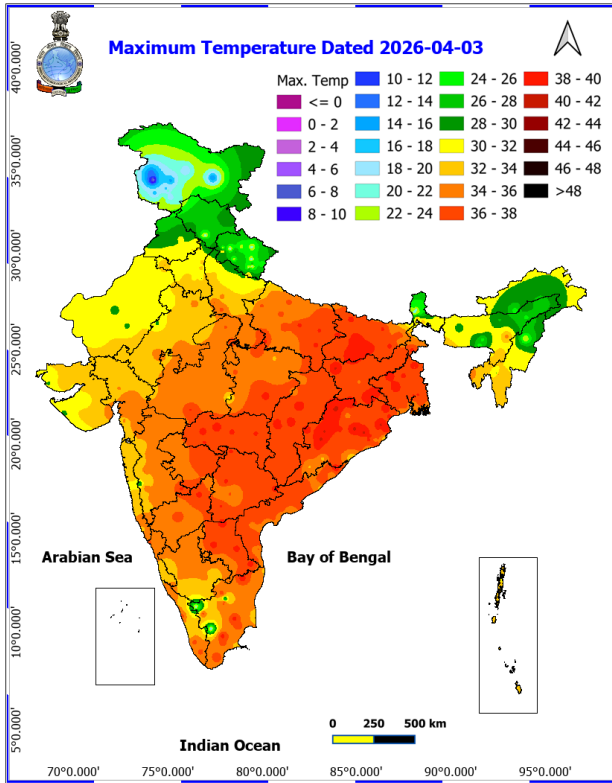
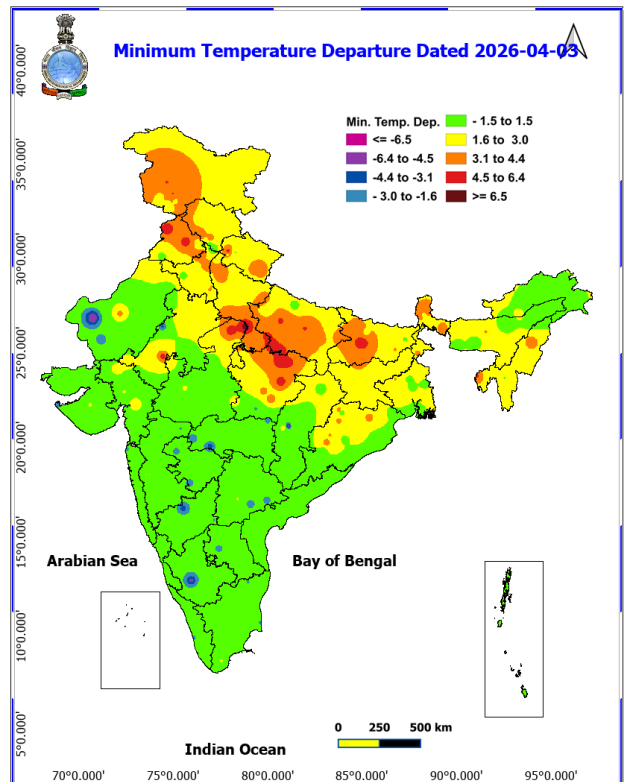
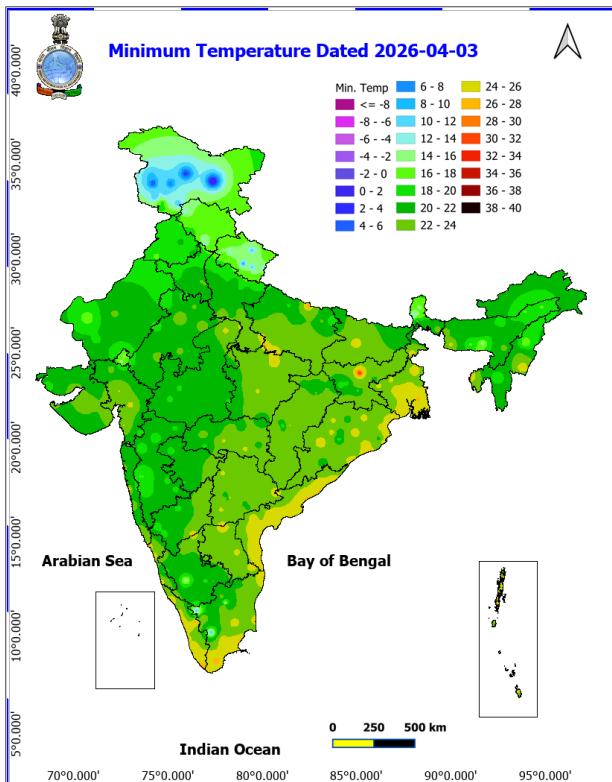


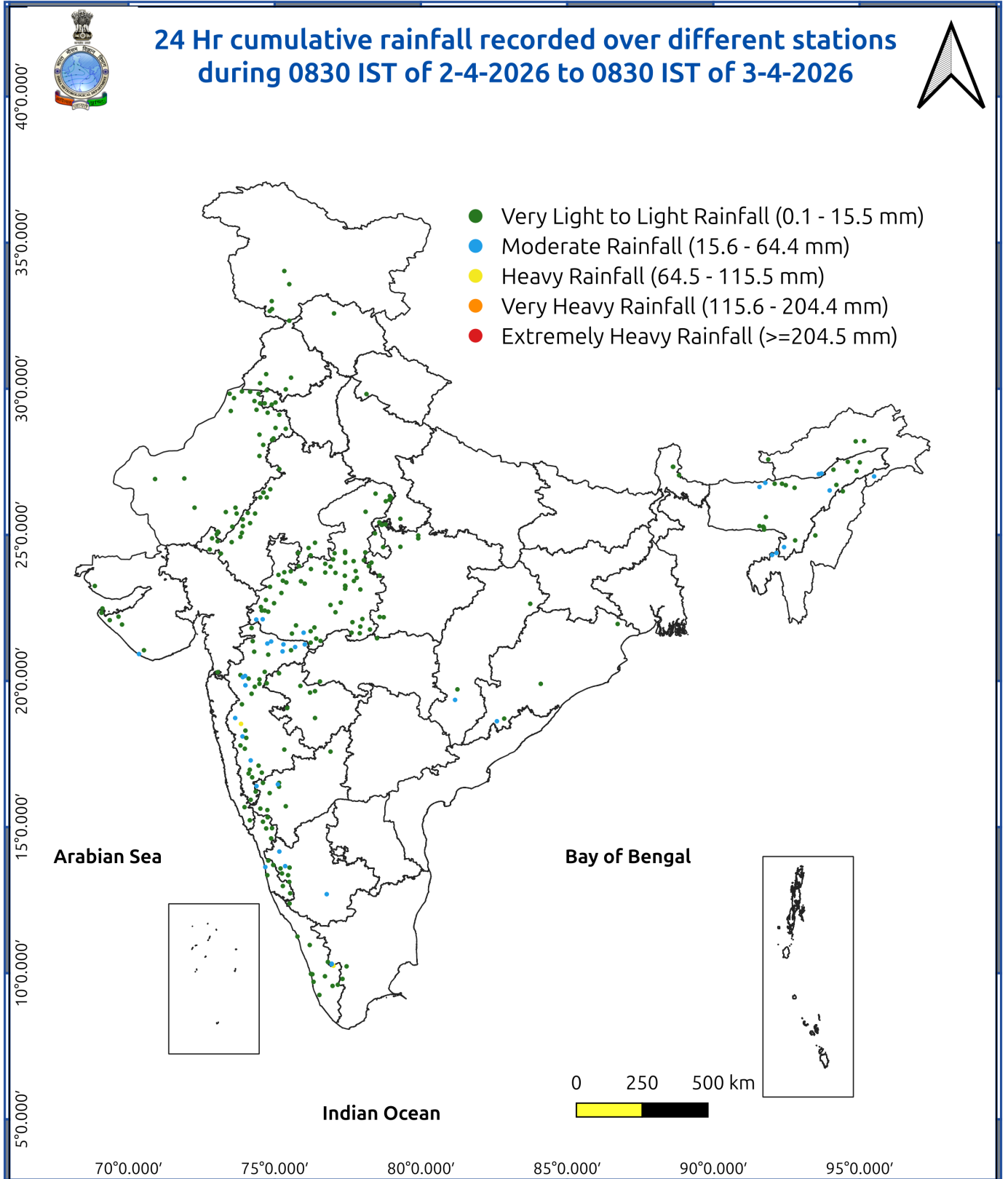
Fig. 3: Minimum Temperatures Dated 2026-04-03

Fig. 4: Departure of Minimum Temp. Dated 2026-04-03



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## Impact and Actions

### Impact & Action Suggested due to heavy/very heavy rainfall:

- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 04<sup>th</sup>; over Arunachal Pradesh during 05<sup>th</sup> - 09<sup>th</sup> April; Assam & Meghalaya on 05<sup>th</sup> & 06<sup>th</sup> April.

### Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of the above region.
- 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
- 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

- **Isolated hailstorm activity** also likely over Jammu-Kashmir on 04<sup>th</sup> & 07<sup>th</sup>, 08<sup>th</sup> and Himachal Pradesh, Punjab, Haryana Chandigarh & Delhi and East Rajasthan on 04<sup>th</sup>, Uttarakhand and Uttar Pradesh on 04<sup>th</sup>, over Jharkhand on 05<sup>th</sup> & 06<sup>th</sup> and Bihar on 06<sup>th</sup> & 07<sup>th</sup>; East Madhya Pradesh on 04<sup>th</sup> and Chhattisgarh on 04<sup>th</sup>; over Jharkhand on 05<sup>th</sup> & 06<sup>th</sup> and Bihar on 06<sup>th</sup> & 07<sup>th</sup>; East Madhya Pradesh on 04<sup>th</sup> and Chhattisgarh on 04<sup>th</sup> April.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Gangetic West Bengal on 07<sup>th</sup>; Bihar during 05<sup>th</sup> -08<sup>th</sup>; Jharkhand on 05<sup>th</sup> & 06<sup>th</sup> April. **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh, Uttarakhand Punjab and Haryana Chandigarh & Delhi on 04<sup>th</sup>; Uttar Pradesh on 04<sup>th</sup>; over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh, Uttarakhand Punjab and Haryana Chandigarh & Delhi on 04<sup>th</sup>; Uttar Pradesh on 04<sup>th</sup>; over Gangetic West Bengal on 07<sup>th</sup>; Bihar during 05<sup>th</sup> -08<sup>th</sup>; Jharkhand on 05<sup>th</sup> & 06<sup>th</sup> 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:

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

### Agromet advisories for various parts of the country

#### Agromet advisories for likely impact of Hailstorms

- Use hail nets or hail caps in fruit orchards and vegetable plants to protect them from mechanical damage in **Jammu & Kashmir, Himachal Pradesh, Punjab, Haryana, Rajasthan, Madhya Pradesh, Madhya Maharashtra, Marathwada, Uttarakhand, Uttar Pradesh and Chhattisgarh.**
- Undertake harvesting of matured crops and fruits immediately and shift them to safer places.

#### Agromet advisories for likely impact of Heavy Rainfall

- In **Jammu & Kashmir**, keep the harvested mustard, lentil and gram in safe places. Make arrangements to drain out excess rainwater from the standing crops. Provide staking to the pea vines for better crop stand against strong winds.
- In **Arunachal Pradesh**, drain out excess rainwater from the standing crop fields. Postpone fresh sowing of summer Jhum rice, maize and vegetables. Harvest cabbage, pea, mustard, late-maturing paddy varieties & potatoes carefully and shift the harvested produce to safe places. Maintain proper drainage channels in the fields of rice, maize, other standing crops, vegetables and orchards.
- In **Assam**, drain out excess rainwater from the standing crop fields. Undertake sowing of black gram, okra ladyfinger and Olitorius jute as well as planting of banana, turmeric and ginger at optimum soil moisture conditions.
- In **Meghalaya**, ensure proper drainage in summer vegetable crops. Carry out staking and propping of plantation crops and cover the young vegetable seedlings. Carry out sowing of vegetables like carrot, okra, capsicum, etc. during clear weather.
- In **Kerala**, provide mechanical support to banana plants and staking to vegetables. Keep the drainage channels clean to avoid stagnation of water in the crop fields.

#### Agromet advisories for likely impact of Thunderstorm / Gusty Winds

- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops properly and cover them to minimise the risk of displacement due to 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.
- Keep the animals inside the shed during heavy rainfall / hailstorm 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 out excess water, thereby preventing fish from escaping in case of overflow.

#### Legends & abbreviations:

#### 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

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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 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  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
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  $40^{\circ}\text{C}$

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