

2026-04-07

Time of Issue: 13:50:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Forecast and Warnings

Northwest India:

- **Fairly widespread to 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, Himachal Pradesh & Uttarakhand on 07th & 8th April; **Isolated to Scattered** light to moderate rainfall/snowfall with isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 Kmph) likely over Jammu-Kashmir on 09th & 10th April, Himachal Pradesh & Uttarakhand on 09th April; **Scattered to fairly widespread** light to moderate rainfall with isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 Kmph) likely over Punjab, Haryana, Chandigarh, Delhi, Uttar Pradesh & East Rajasthan on 07th & 08th April.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Rajasthan on 07th April.
- **Isolated hailstorm activity** also likely over Jammu-Kashmir & Rajasthan on 7th, Punjab, Haryana Chandigarh & Delhi, West Uttar Pradesh Himachal Pradesh, Uttarakhand on 07th & 08th, East Uttar Pradesh on 8th April.
- **Isolated heavy rainfall** likely over Kashmir Valley on 07th, Himachal Pradesh on 8th 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 during 7th - 13th; Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura during 7th - 11th April.
- **Isolated heavy rainfall** likely over Arunachal Pradesh on 07th & 09th & 12th; Assam & Meghalaya on 08th, 9th April.

East India:

- **Isolated to Scattered** light to moderate rainfall with **thunderstorm, lightning & gusty winds** (speed reaching 30-50 kmph gusting to 60 kmph) likely over East India during next 3-4 days.
- **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over Gangetic West Bengal on 08th April.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Sub-Himalayan West Bengal & Sikkim on 8th; Jharkhand on 07th & 08th; Gangetic West Bengal & Odisha on 07th; Bihar on 08th April.
- **Isolated Hailstorm activity** likely over West Bengal, Sikkim & Odisha on 07th; Bihar on 08th; Jharkhand on 07th & 08th April.
- **Isolated heavy rainfall** likely over Gangetic West Bengal on 08th April; Odisha on 7th & 08th April.

Central India:

- **Isolated to scattered** light to moderate rainfall **with thunderstorm, lightning & gusty winds** (speed reaching 40-50 kmph) likely over Madhya Pradesh on 7th & 8th; Chhattisgarh during 7th - 9th April.
- **Isolated Hailstorm activity** likely over Madhya Pradesh & Chhattisgarh on 08th April.

West India:

- **Isolated** light to moderate rainfall **with thunderstorm, lightning & gusty winds** (speed reaching 30-40 kmph) likely over Gujarat State on 07th April.

South Peninsular India:

- **Isolated** light to moderate rainfall **with thunderstorm, lightning & gusty winds** (speed reaching 30-50 kmph)

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likely over Coastal Andhra Pradesh & Yanam, Rayalaseemaduring 7th - 10th, Telangana during 7th - 9th and South Interior Karnataka during 9th - 11th April; North Interior Karnataka on 11th April ; with lightning over Tamil Nadu during 7th - 9th April; Kerala, Mahe during 9th - 11th April ; South Interior Karnataka on 7th & 8th April, Coastal Karnataka on 11th April.

Hot & Humid weather Warnings:

- **Hot & humid conditions** very likely to prevail in isolated pockets over Kerala during 7th - 9th April; Coastal Karnataka during 9th - 11th and Gujarat State during 11th - 13th April.
- **Forecast of maximum/day temperatures:**
- Fall in maximum temperatures by 3-5 °C likely over Northwest India till 08th April and gradual rise by 5-7°C during 09th - 13th April.
- No significant change in maximum temperatures likely over Central India till 08th and gradual rise by 3-5°C during 09th - 13th April.
- No significant change in maximum temperatures likely over East India till 09th; gradual fall by 4-6°C during 10th - 13th April.
- No significant change in maximum temperatures likely over Northeast India till 07th; gradual fall by 3-4°C on 8th & 9th; No significant change on 10th April; thereafter again fall by 2-3°C.
- No significant change in maximum temperatures likely over West India till 08th and gradual rise by 2-4°C during 09th - 13th April.
- No significant change in maximum temperatures likely over rest parts of the country.
- **Overall, Day temperatures are likely to remain below normal to near normal over most part of northwest, central & east India during next 5 days and gradual become above normal thereafter.**

Fishermen Warning:

Fishermen are advised not to venture into the following areas

- Bay of Bengal: Along and off Gangetic west Bengal adjoining north Odisha coasts during 07th to 09th April.
- Arabian Sea: Along and off north Gujarat, Pakistan coasts adjoining sea areas of north Arabian Sea, and over Gulf of Oman on 07th April; over Gulf of Khambhat on 08th April.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at many places** over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal and Odisha; **at a few places** over Jharkhand, Uttarakhand, Himachal Pradesh, Jammu-Kashmir/Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan and Coastal Andhra Pradesh & Yanam; **at isolated places** over Sub Himalayan West Bengal & Sikkim, Bihar, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Chhattisgarh, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, South Interior Karnataka and Kerala & Mahe; **Dry** over rest of the country.

❖ **Significant rainfall recorded (in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Coastal Andhra Pradesh & Yanam:** Therlam (dist Vizianagaram) 11; Marripudi (dist Prakasam), Merakamudidam (dist Vizianagaram) 5 Each; **Odisha:** Sheragada (dist Ganjam) 10; Atabira (dist Bargarh) 7; Sukruli (dist Mayurbhanj) 5; **Arunachal Pradesh:** Yingkiong (dist Upper Siang) 6; **Tamil Nadu, Puducherry & Karaikal:** Mgr Nagar (dist Chennai) 6; Rameswaram (dist Ramanathapuram), Tirukattupalli (dist Thanjavur), Avudayarkoil (dist Pudukkottai), Mandapam (dist Ramanathapuram), Thangachimadam (dist Ramanathapuram) 5 Each; **Jharkhand:** Gurabandha (dist East Singhbhum) 5; **Gangetic West Bengal:** Amta (dist Howrah) 5.

❖ **Heavy rainfall (7-11 cm)** has been recorded at isolated places over Odisha, Coastal Andhra Pradesh.

❖ **Hailstorm activity** reported at isolated places over Odisha, Jharkhand, Telangana, Sub Himalayan West Bengal, Uttarakhand, Chhattisgarh.

❖ **Thunderstorm accompanied with Squally/Gusty winds** with speed **30-70 kmph** prevailed at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Jharkhand, Himachal Pradesh, Uttarakhand, Punjab, West Uttar Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Marathwada, Gujarat Region, Saurashtra & Kutch, Tamil Nadu & Puducherry.

❖ **Minimum/night Temperature were above normal (1.6? to 3.0?)** over Punjab, Haryana, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal; **appreciably below normal (-5.0°C to -3.1°C)** over Karnataka; **below normal (-3.0? to -1.6?)** over Himachal Pradesh, Uttarakhand, Uttar Pradesh, Delhi, East Rajasthan, Bihar, Madhya Pradesh, north Chhattisgarh, Jharkhand, Gangetic West Bengal, Odisha, Maharashtra and near normal over rest parts of the country. Today, the lowest minimum temperature of **15.4 °C** is observed at **Orai (West Uttar Pradesh)** over the plains of India.

❖ **Maximum Temperatures/day temperatures were appreciably above normal (3.1°C to 5.0°C)** over Assam & Meghalaya; **above normal (1.6°C to 3.0°C)** over Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal; **appreciably below normal (-5.0°C to -3.1°C)** over Himachal Pradesh, Delhi, East Uttar Pradesh, Rajasthan, Gujarat State, Maharashtra, Madhya Pradesh, Bihar, Jharkhand, Gangetic West Bengal, Odisha; **below normal (-3.0? to -1.6?)** over Punjab, Haryana, West Uttar Pradesh, Chhattisgarh, North Interior Karnataka, Telangana, Coastal Andhra Pradesh & Yanam and near normal over rest parts of the country. **Yesterday, the highest maximum temperature of 40.7°C was reported at NANDYAL (ANDHRA PRADESH).**

Meteorological Analysis (Based on 0830 hours IST)

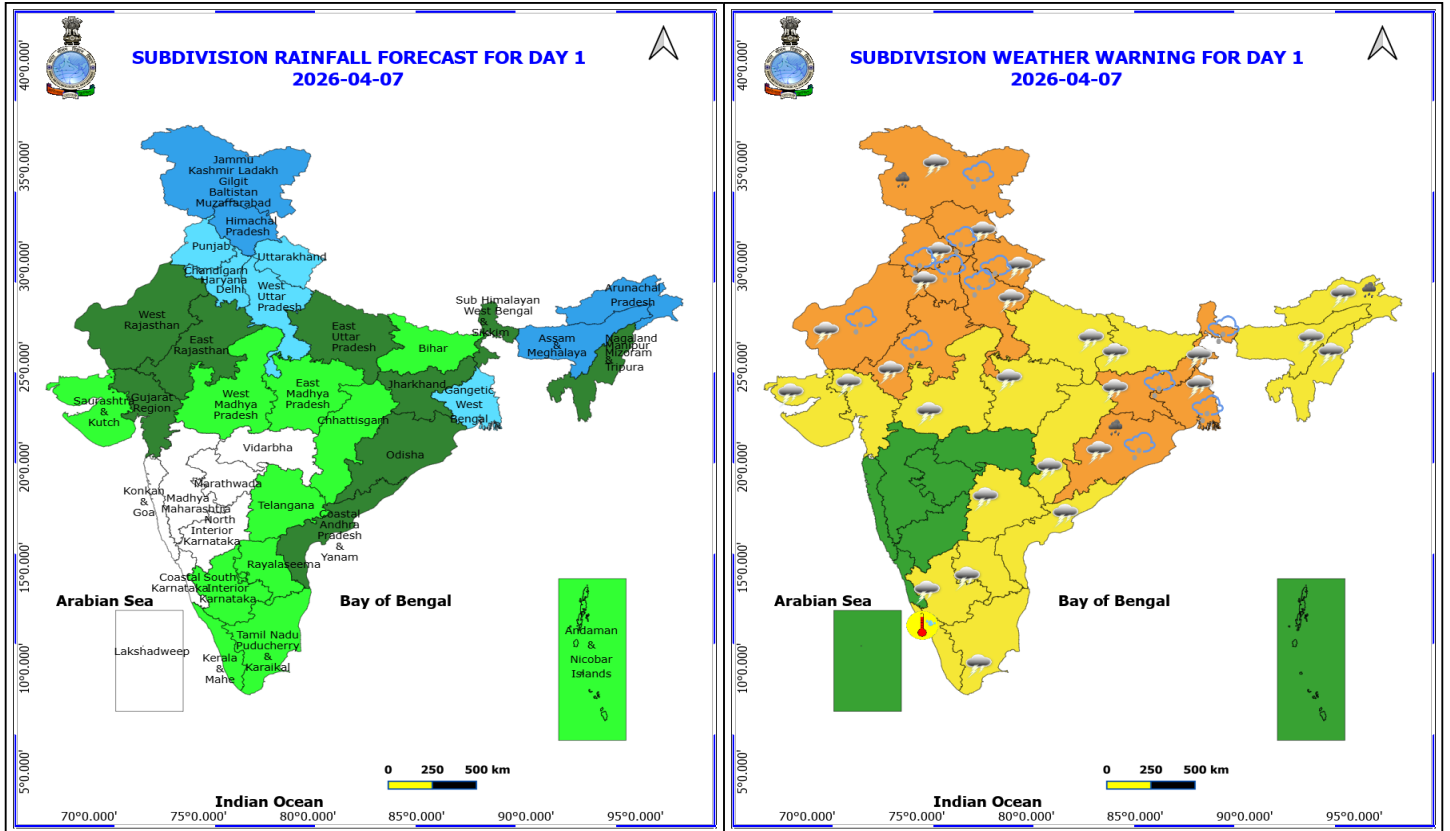
- The **Western Disturbance** over south Caspian sea & neighbourhood now lies northeast Pakistan and adjoining Afghanistan between 3.1 & 5.8 km above mean sea level with a trough aloft in middle & upper level tropospheric westerlies with its axis at 5.8 km above mean sea level runs roughly along Long. 66°E to the north of Lat. 30°N
- An **induced upper air cyclonic circulation** lies over central Pakistan and extends upto 1.5 km above mean sea level.
- The **upper air cyclonic circulation** over northeast Rajasthan & neighbourhood at 0.9 km above mean sea level persists
- The **upper air cyclonic circulation** over northwest Uttar Pradesh & neighbourhood at 3.1 km above mean sea level persists.
- The **upper air cyclonic circulation** over East Uttar Pradesh extending upto 1.5 km above mean sea level persists
- The **upper air cyclonic circulation** over central Assam & neighbourhood extending upto 1.5 km above mean sea level with a trough aloft in westerlies at 3.1 km above mean sea level roughly along Long. 93°E to the north of Lat. 26°N persists.
- The **upper air cyclonic circulation** over Odisha & neighbourhood at 0.9 km above mean sea level persists.
- The **trough/wind discontinuity** now runs from **Gangetic West Bengal to Gulf of Mannar** across the upper-air cyclonic circulation over Odisha & neighbourhood, Telangana, Rayalaseema and Tamil Nadu at 0.9 km above mean sea level.
- **Subtropical westerly Jet Stream** with core winds of the order of 110 knots at 12.6 km above mean sea level continues to prevail over Northeast India.
- A fresh **Western Disturbance** is likely to affect Western Himalayan Region from 11th April, 2026.
- The **upper-air cyclonic circulation** over westcentral Bay of Bengal off south coastal Andhra Pradesh at 1.5 km above mean sea level has become less marked.
- The **upper-air cyclonic circulation** over south Telangana & neighbourhood at 0.9 km above mean sea level has become less marked.
- The **Western Disturbance** as a cyclonic circulation over Jammu-Kashmir and neighbourhood between 3.1 & 5.8 km above mean sea level has become less marked.

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7 April (Day 1)

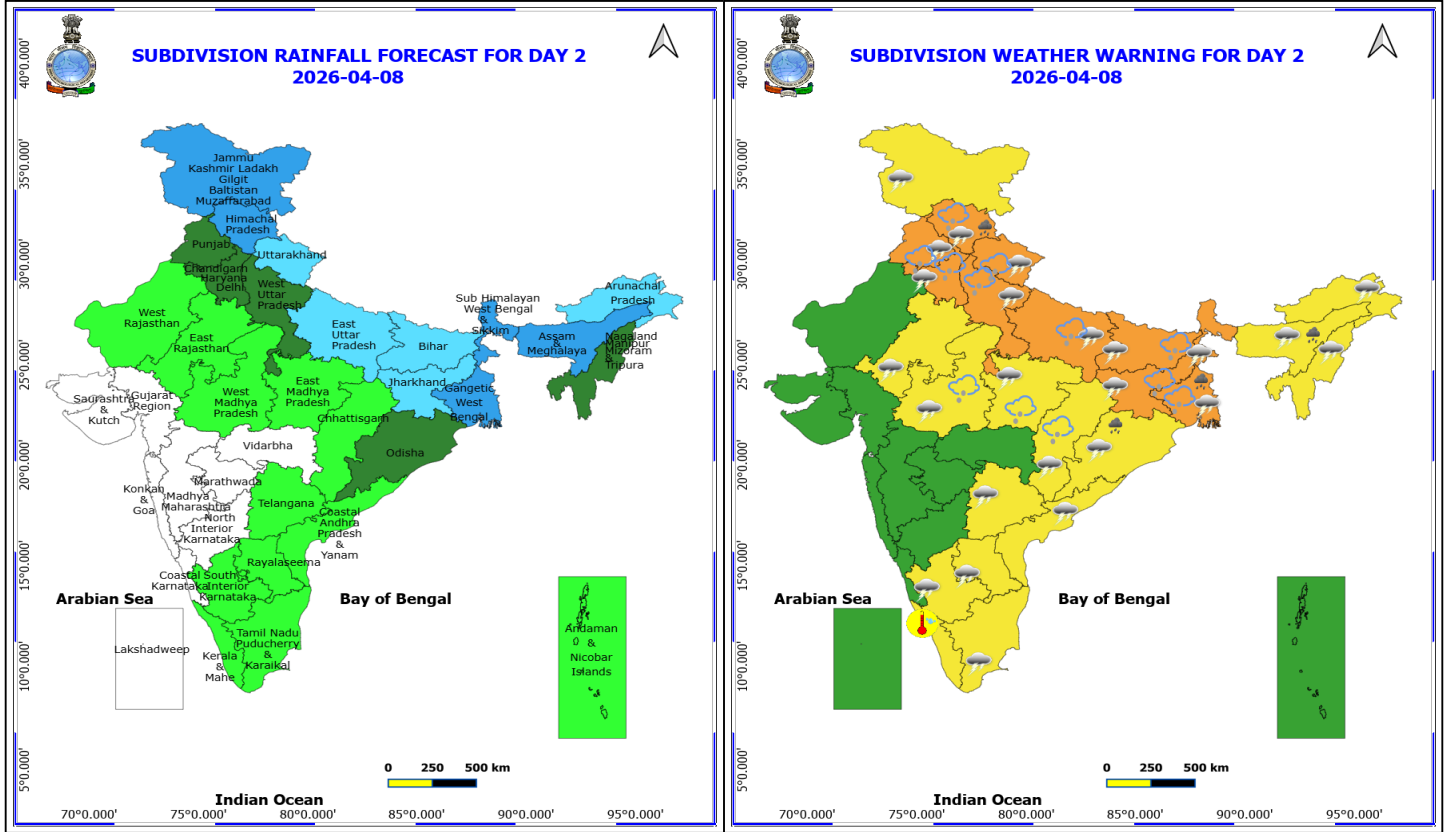
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Odisha.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab, Rajasthan, Uttarakhand, West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Gangetic West Bengal, Jharkhand, Odisha and Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Sub Himalayan West Bengal & Sikkim, Uttarakhand and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Uttar Pradesh, Gujarat State, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over South Interior Karnataka.
- ❖ **Hot and Humid weather** very likely at isolated places over Kerala & Mahe.
- ❖ **Squally weather with wind speed 40 – 50 kmph gusting to 60 kmph** likely to prevail over along and off Gangetic west Bengal adjoining north Odisha coasts.

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❖ Squally wind with speed 45 – 55 kmph gusting to 65 kmph likely to prevail along and off north Gujarat, Pakistan coasts adjoining sea areas of north Arabian Sea, and over Gulf of Oman.



8 April (Day 2)

- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Gangetic West Bengal, Himachal Pradesh and Odisha.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Bihar, Chhattisgarh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Madhya Pradesh, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(60-70kmph) gusting to 80 kmph** very likely at isolated places over Gangetic West Bengal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar, Jharkhand and Sub Himalayan West Bengal & Sikkim.
- ❖ **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, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, East Rajasthan, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh and South Interior Karnataka.
- ❖ **Hot and Humid weather** very likely at isolated places over Kerala & Mahe.

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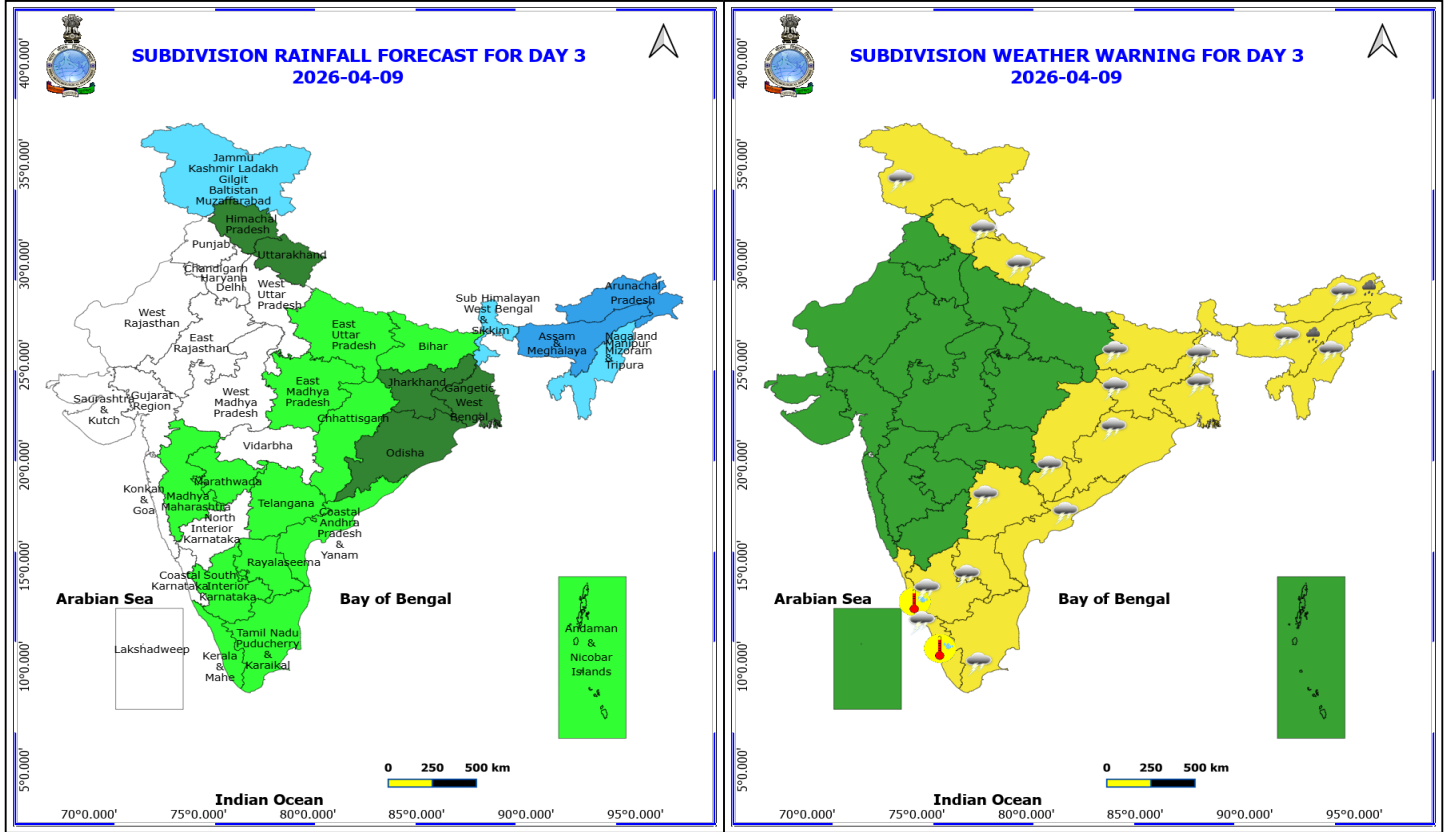
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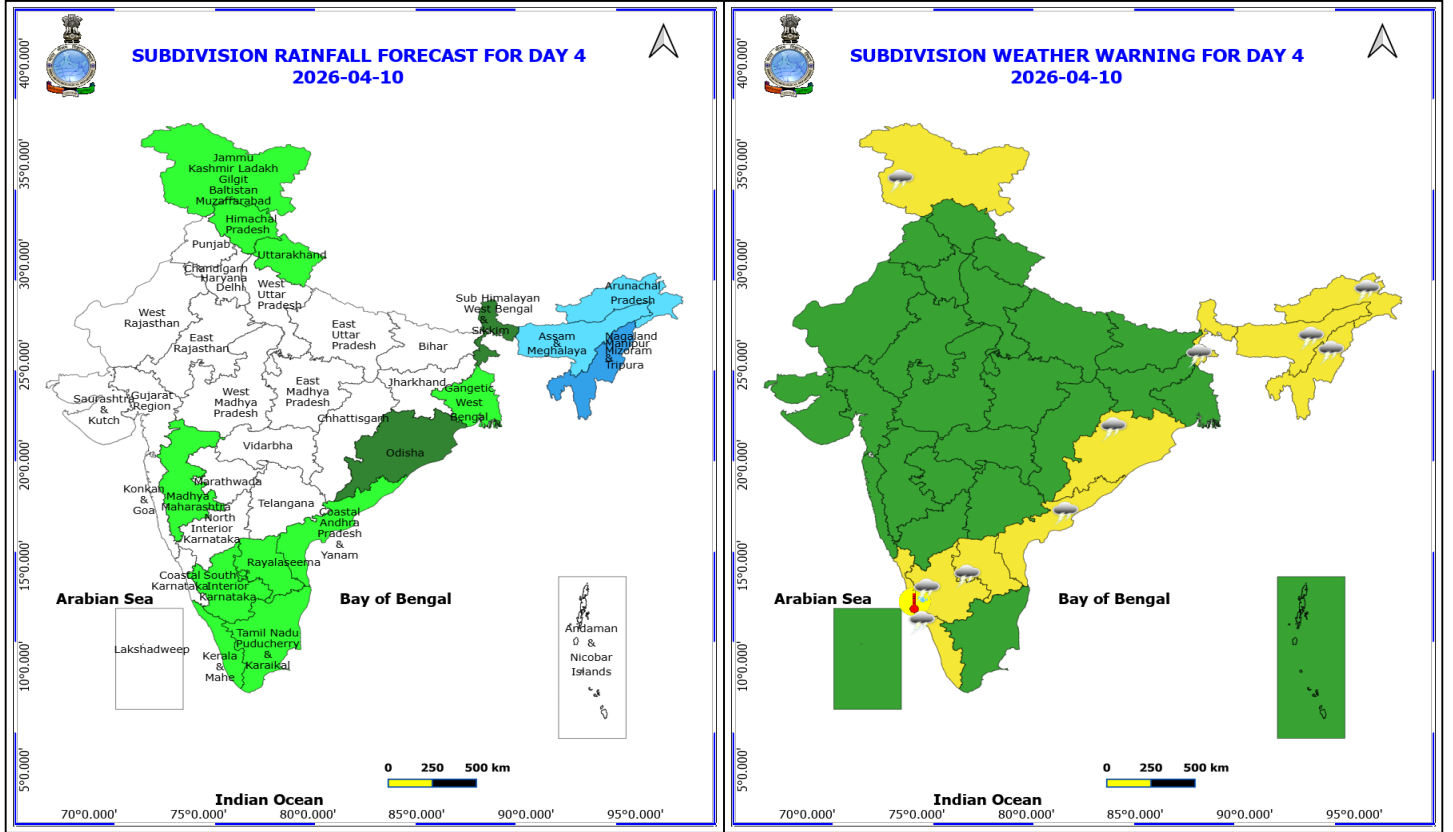
- ❖ Squally weather with wind speed 40 – 50 kmph gusting to 60 kmph likely to prevail over along and off Gangetic west Bengal adjoining north Odisha coasts.
- ❖ Squally wind with speed 45 – 55 kmph gusting to 65 kmph likely to prevail over Gulf of Khambhat.



9 April (Day 3)

- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Gangetic West Bengal, Himachal Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Kerala & Mahe.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Karnataka and Kerala & Mahe.

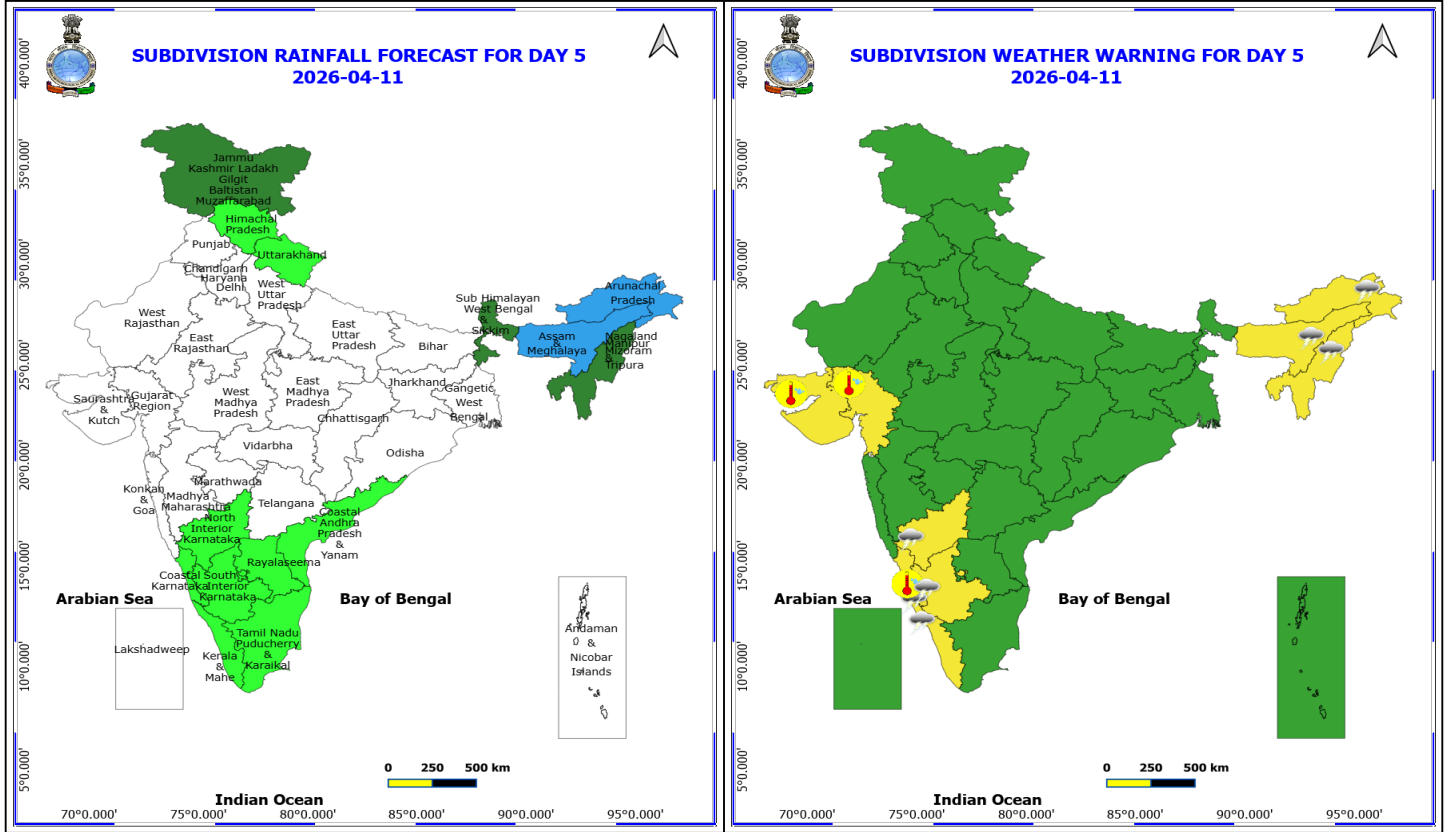
No Fishermen Warning



10 April (Day 4)

- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Odisha, South Interior Karnataka and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Kerala & Mahe and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Hot and Humid weather** likely at isolated places over Coastal Karnataka.

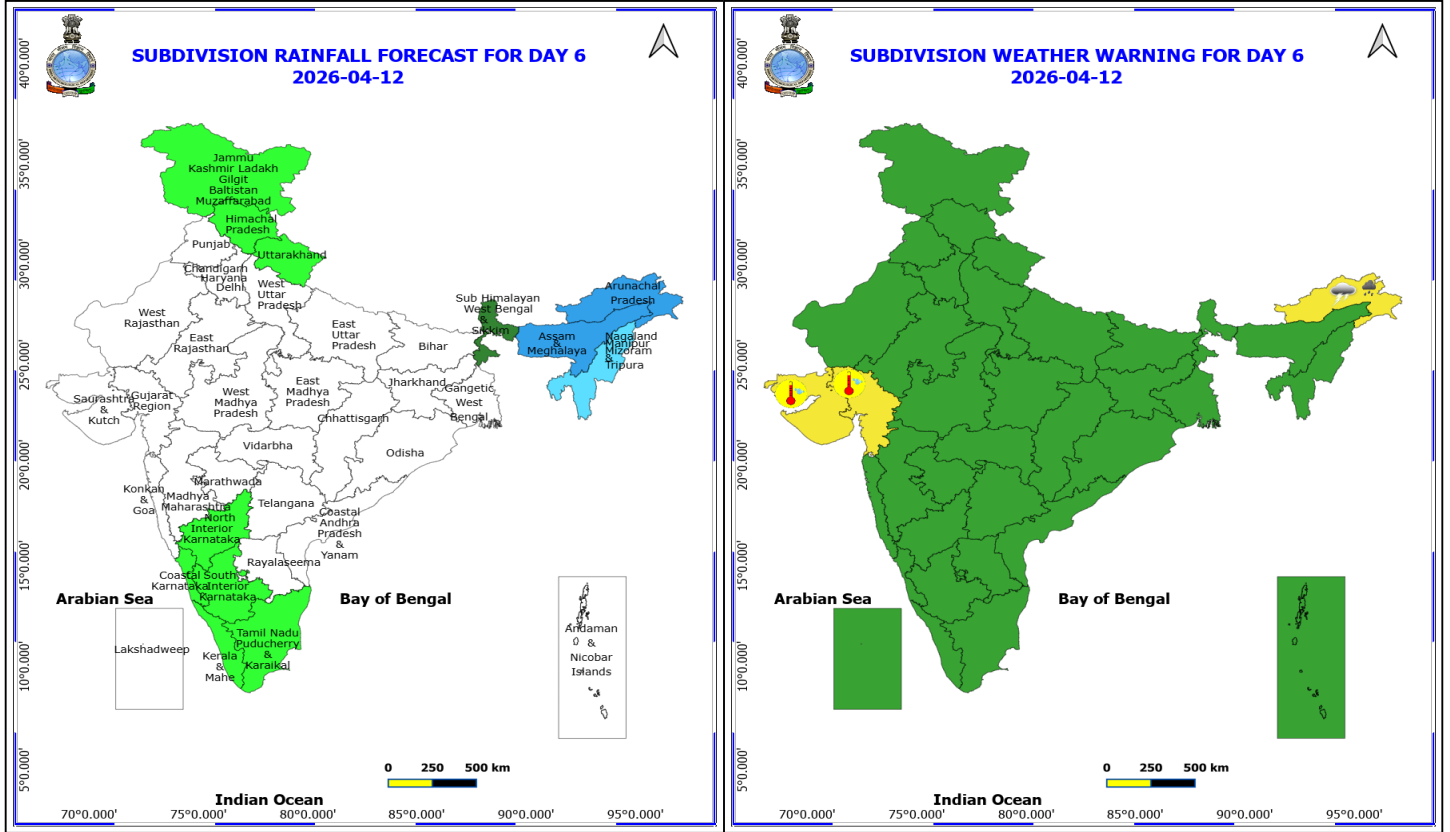
No Fishermen Warning



11 April (Day 5)

- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Arunachal Pradesh and Interior Karnataka.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Coastal Karnataka, Kerala & Mahe and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Hot and Humid weather** likely at isolated places over Coastal Karnataka and Gujarat State.

No Fishermen Warning



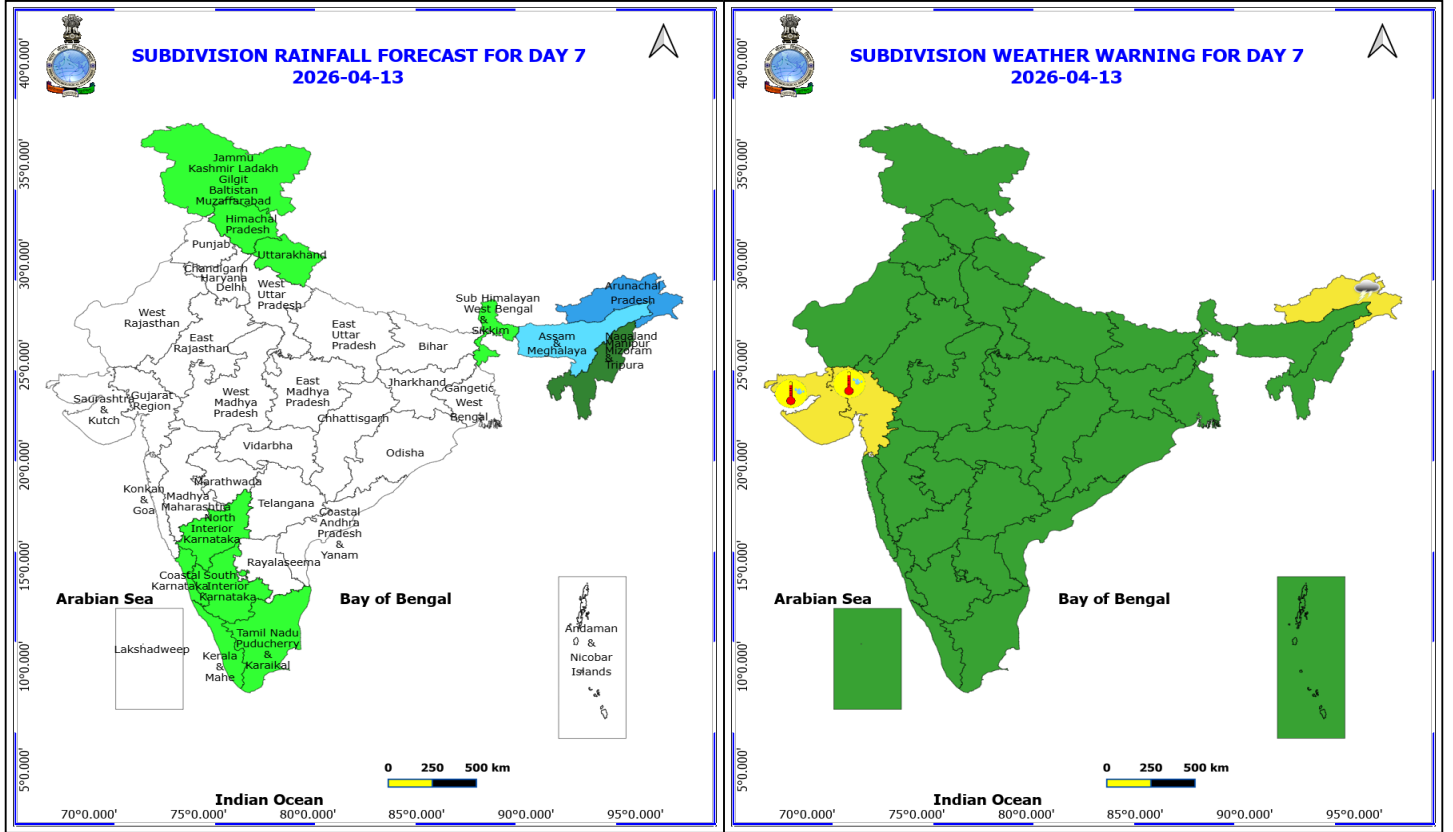
12 April (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Arunachal Pradesh.
- ❖ **Hot and Humid weather** likely at isolated places over Gujarat State.

No Fishermen Warning

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13 April (Day 7)

- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Arunachal Pradesh.
- ❖ **Hot and Humid weather** likely at isolated places over Gujarat State.

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	7- Apr	8- Apr	9- Apr	10- Apr	11- Apr	12- Apr	13- Apr
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
2	ARUNACHAL PRADESH	WS	FWS	WS	FWS	WS	WS	WS
3	ASSAM & MEHGHALAYA	WS	WS	WS	FWS	WS	WS	FWS
4	N. M. M. & T.	SCT	SCT	FWS	WS	SCT	FWS	SCT
5	S.H. WEST BENGAL & SIKKIM	SCT	WS	FWS	SCT	SCT	SCT	ISOL
6	GANGETIC WEST BENGAL	FWS	WS	SCT	ISOL	DRY	DRY	DRY
7	ODISHA	SCT	SCT	SCT	SCT	DRY	DRY	DRY
8	JHARKHAND	SCT	FWS	SCT	DRY	DRY	DRY	DRY
9	BIHAR	ISOL	FWS	ISOL	DRY	DRY	DRY	DRY
10	EAST UTTAR PRADESH	SCT	FWS	ISOL	DRY	DRY	DRY	DRY
11	WEST UTTAR PRADESH	FWS	SCT	DRY	DRY	DRY	DRY	DRY
12	UTTARAKHAND	FWS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
13	HARYANA, CHD & DELHI	FWS	SCT	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	FWS	SCT	DRY	DRY	DRY	DRY	DRY
15	HIMACHAL PRADESH	WS	WS	SCT	ISOL	ISOL	ISOL	ISOL
16	JAMMU AND KASHMIR AND LADAKH	WS	WS	FWS	ISOL	SCT	ISOL	ISOL
17	WEST RAJASTHAN	SCT	ISOL	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	SCT	ISOL	DRY	DRY	DRY	DRY	DRY
19	WEST MADHYA PRADESH	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
20	EAST MADHYA PRADESH	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
21	GUJRAT REGION	SCT	DRY	DRY	DRY	DRY	DRY	DRY
22	SAURASHTRA & KUTCH	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
23	KONKAN & GOA	DRY	DRY	DRY	DRY	DRY	DRY	DRY
24	MADHYA MAHARASHTRA	DRY	DRY	ISOL	ISOL	DRY	DRY	DRY
25	MARATHWADA	DRY	DRY	ISOL	DRY	DRY	DRY	DRY
26	VIDARBHA	DRY	DRY	DRY	DRY	DRY	DRY	DRY
27	CHATTISGARH	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
28	COASTAL ANDHRA PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	DRY	DRY
29	TELANGANA	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	DRY	DRY
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	DRY	DRY	DRY	DRY	ISOL	ISOL	ISOL
33	NORTH INTERIOR KARNATAKA	DRY	DRY	DRY	DRY	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
35	KERALA	ISOL	ISOL	ISOL	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 2026-04-06

Fig. 2: Departure of Maximum Temp. Dated 2026-04-06

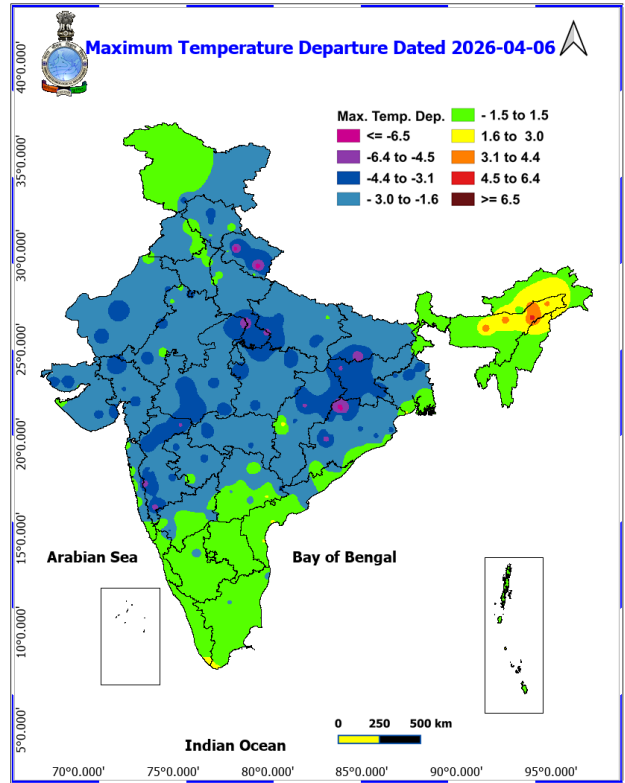
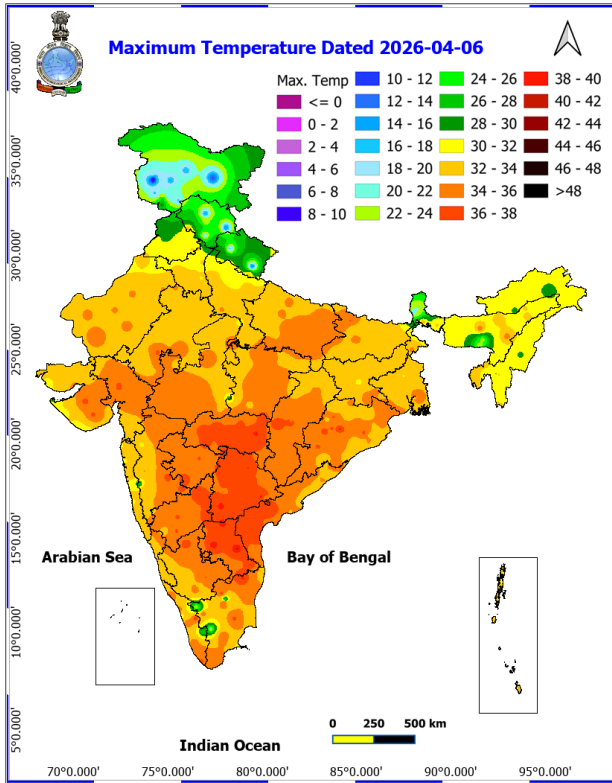
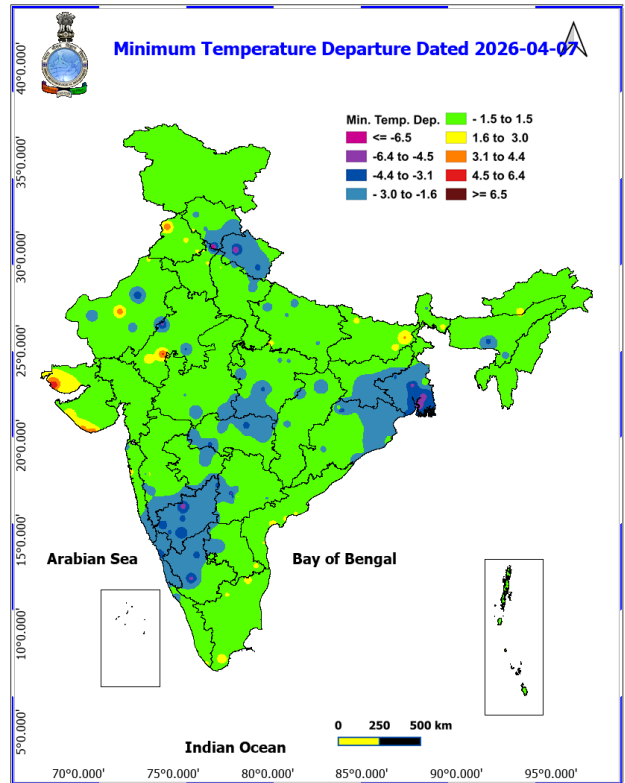
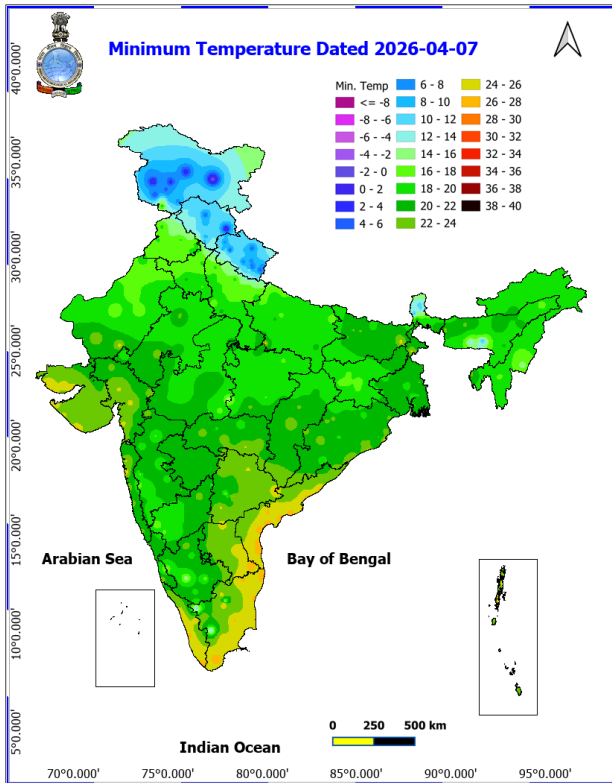


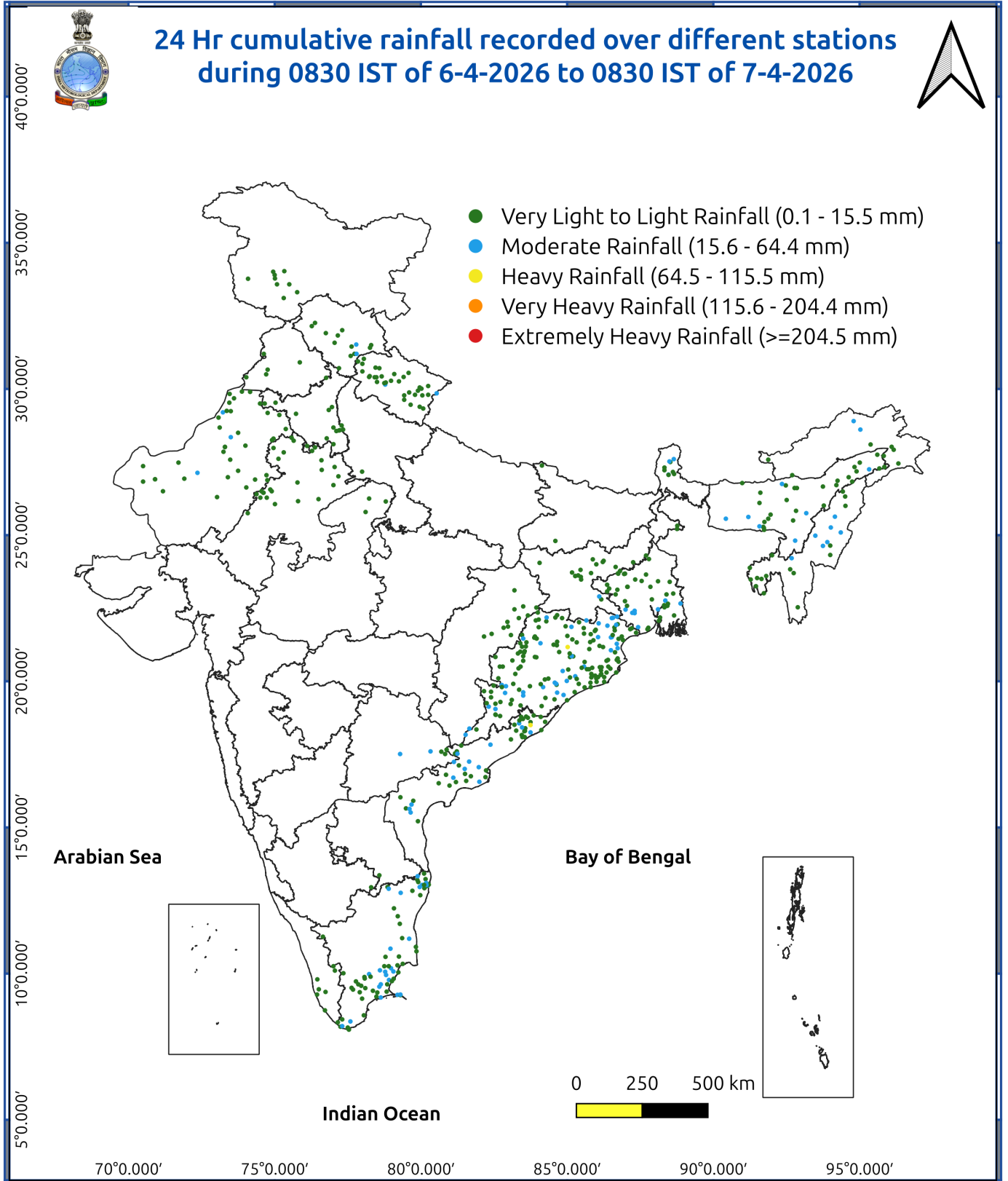
Fig. 3: Minimum Temperatures Dated 2026-04-07

Fig. 4: Departure of Minimum Temp. Dated 2026-04-07



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Impact and Actions

Impact & suggested due to Extremely and heavy to very heavy rainfall over

- Isolated heavy rainfall likely over Kashmir Valley on 07th; Arunachal Pradesh on 07th, 09th & 12th; Himachal Pradesh, Gangetic West Bengal on 08th; Assam & Meghalaya on 08th & 09th; Odisha on 07th & 08th 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 & suggested expected due to isolated thunderstorm with lightning/gusty & Squally winds & Hailstorm over

- **Thundersquall (wind speed reaching 60-70 kmph gusting to 80 kmph)** likely over Gangetic West Bengal on 08th April.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Rajasthan, Gangetic West Bengal & Odisha on 07th; Bihar, Sub-Himalayan West Bengal & Sikkim on 08th; Jharkhand on 07th & 08th April.
- **Isolated hailstorm activity** likely over Jammu-Kashmir, Rajasthan, West Bengal, Sikkim & Odisha on 7th; Punjab, Haryana Chandigarh & Delhi, West Uttar Pradesh, Himachal Pradesh, Uttarakhand, Jharkhand on 07th & 08th, East Uttar Pradesh, Bihar, Madhya Pradesh & Chhattisgarh on 08th 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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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 **West Bengal, Odisha, Jharkhand, Bihar, Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Haryana, West Uttar Pradesh, Rajasthan, Madhya Pradesh and Chhattisgarh.**
- Undertake harvesting of matured crops, fruits and vegetables 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. Drain out excess rainwater from the standing crops. Provide staking to the pea vines for better crop stand against strong winds.
- In **Himachal Pradesh**, make necessary arrangements to drain excess rainwater from the fields of wheat, mustard, garlic, fruit orchards and vegetables. Keep the harvested produce to safe places and provide staking/support to plants.
- In **Arunachal Pradesh**, ensure proper drainage channels in the fields of rice, maize, other standing crops, vegetables and orchards. Harvest cabbage, pea, mustard, late-maturing paddy varieties & potatoes carefully and shift the harvested produce to safe places.
- In **Assam**, make necessary arrangements to remove excess rainwater from the crop fields.
- In **Meghalaya**, ensure proper drainage in summer vegetable crops. Carry out staking and propping of plantation crops and cover the young vegetable seedlings.
- In **West Bengal**, harvest matured crops and vegetables immediately and store them in a dry, safe place to prevent damage. Make necessary arrangements to remove excess rainwater from the crop and vegetable fields.
- In **Odisha**, keep the harvested produce of green gram, black gram, mustard, groundnut and black pepper in the safe places. Drain out excess rainwater from the standing crops, vegetables and fruit orchards.

• **Agromet advisories for likely impact of Thunderstorm / Gusty Winds**

- Shift the harvested produce in safe places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops properly and cover them to minimize 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.

Livestock / Poultry

- 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 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

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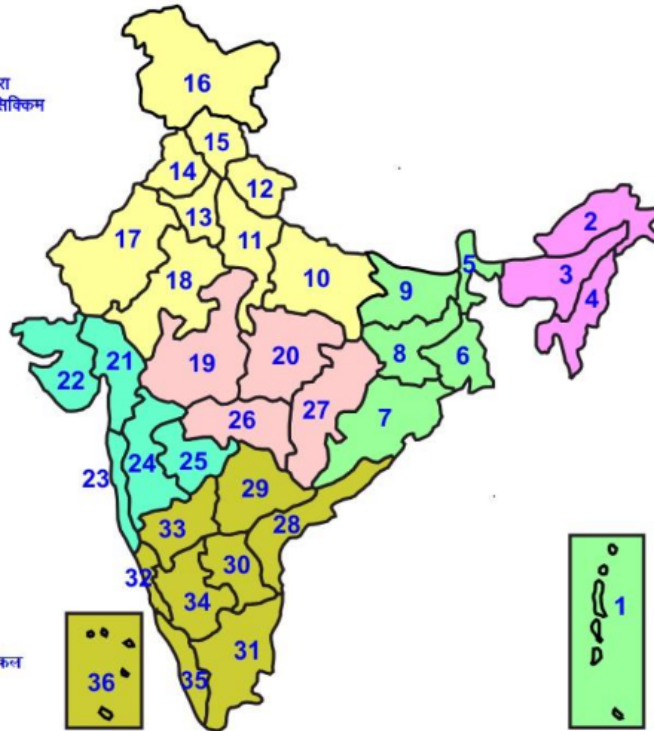
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Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.

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°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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