

2026-08-31

Time of Issue: 13:17:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather forecast and Warnings

Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 31st August-2nd September; Himachal Pradesh during 31st August-4th September; Uttarakhand during 31st August-6th September.
- **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 3rd-5th September; East Uttar Pradesh during 1st-6th September.
- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 3rd-6th September; Himachal Pradesh during 5th-6th September.
- **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 31st August-2nd September and on 6th September; East Rajasthan and West Uttar Pradesh during 31st August-6th September; East Uttar Pradesh on 31st August; West Rajasthan during 2nd-6th September.
- **Isolated thunderstorm & lightning** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-3rd September; Uttarakhand during 31st August-6th September; Haryana Chandigarh & Delhi and Punjab during 1st-2nd September; East Uttar Pradesh and West Uttar Pradesh during 31st August-1st September.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 31st August-1st September; Himachal Pradesh during 31st August-3rd September; East Uttar Pradesh and Uttarakhand during 2nd-6th September; Haryana Chandigarh & Delhi and Punjab during 2nd-5th September; West Uttar Pradesh during 1st-6th September; East Rajasthan during 3rd-4th September with isolated **very heavy rainfall** also likely over East Uttar Pradesh and Uttarakhand during 31st August-1st September.

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 31st August-2nd September; Vidarbha during 4th-6th September.
- **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 3rd-6th September; Chhattisgarh and East Madhya Pradesh during 31st August-6th September; Vidarbha during 31st August-3rd September.
- **Isolated thunderstorm & lightning** likely over Chhattisgarh, East Madhya Pradesh and West Madhya Pradesh during 31st August-4th September; Vidarbha during 2nd-4th September.
- **Isolated heavy rainfall** likely over West Madhya Pradesh on 2nd September and on 6th September; East Madhya Pradesh on 6th September; Vidarbha on 2nd September and on 4th September; Chhattisgarh during 31st August-4th September with isolated **very heavy rainfall** also likely over West Madhya Pradesh during 3rd-5th September; East Madhya Pradesh during 31st August-5th September; Vidarbha on 3rd September.
- **Isolated extremely heavy rainfall likely over Chhattisgarh on 31st August and 01st September.**

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 31st August-6th September; Gangetic West Bengal during 31st August-3rd September; Bihar, Jharkhand and Odisha during 31st August-2nd September.
- **Isolated to Scattered** rainfall likely over Gangetic West Bengal during 4th-6th September; Bihar, Jharkhand and Odisha during 3rd-6th September.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands and Odisha during 31st August-2nd September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Andaman & Nicobar Islands during 3rd-4th September; Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim during 31st August-2nd September; Bihar

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and Jharkhand during 31st August-4th September.

- Isolated **heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 1st-4th September; Gangetic West Bengal during 31st August-1st September; Jharkhand on 2nd September; Bihar during 2nd-4th September; Odisha on 31st August and on 2nd September with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 31st August; Bihar and Jharkhand during 31st August-1st September; Odisha on 1st September.
- Isolated **extremely heavy rainfall likely over Odisha on 31st August.**

Northeast India:

- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 31st August-6th September.
- Isolated **thunderstorm & lightning** likely over Arunachal Pradesh during 31st August-2nd September; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 31st August-4th September.
- Isolated **heavy rainfall** likely over Arunachal Pradesh during 1st-3rd September and during 5th-6th September; Assam & Meghalaya during 1st-6th September; Nagaland, Manipur, Mizoram & Tripura during 2nd-5th September with isolated **very heavy rainfall** also likely over Arunachal Pradesh and Assam & Meghalaya on 31st August; Nagaland, Manipur, Mizoram & Tripura during 31st August-1st September.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 31st August-6th September.
- **Isolated to Scattered** rainfall likely over Gujarat Region, Madhya Maharashtra, Marathwada and Saurashtra & Kutch during 31st August-6th September.
- Isolated **thunderstorm & lightning** likely over Madhya Maharashtra on 31st August and during 3rd-4th September; Marathwada on 4th September.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, North Interior Karnataka, Rayalaseema, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Telangana during 31st August-6th September; Kerala & Mahe and Lakshadweep during 31st August-1st September and during 5th-6th September.
- **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe and Lakshadweep during 2nd-4th September; Coastal Karnataka during 31st August-6th September.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 31st August-2nd September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka on 31st August; North Interior Karnataka during 31st August-2nd September; Telangana during 31st August-1st September.
- Strong Surface Winds likely over Coastal Karnataka on 31st August; Coastal Andhra Pradesh & Yanam, North Interior Karnataka and Rayalaseema during 31st August-2nd September; Telangana during 31st August-1st September.

Fishermen Warning:

- **Arabian Sea:** Along and off Somalia and Oman coasts, over many parts of westcentral and some parts of southwest Arabian Sea till 05th September and over few parts of north & eastcentral Arabian Sea till 02nd September, over few parts of northwest Arabian Sea during 02nd to 04th September.
- **Bay of Bengal:** Off south Tamil Nadu coast, few parts of Gulf of Mannar adjoining Comorin area and some parts of southwest Bay of Bengal adjoining south Sri Lanka coast till 05th September and over Andaman Sea till 03rd September; along and off West Bengal, Odisha, north Andhra Pradesh, Bangladesh coasts, over north adjoining some parts of central Bay of Bengal on 31st August.

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Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Uttarakhand and Konkan & Goa; **at many places** over Andaman & Nicobar Islands and Himachal Pradesh; **at a few places** over East Madhya Pradesh, Coastal Andhra Pradesh & Yanam and Telangana; **at isolated places** over Haryana-Chandigarh-Delhi, Punjab, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Marathwada and Rayalaseema; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Haryana-Chandigarh-Delhi**: Kalka (dist Panchkula) 21; **Sub Himalayan West Bengal & Sikkim**: Jhallong (dist Kalimpong) 11; Rongo (dist Kalimpong) 8; Chalouni Tea Estate (dist Jalpaiguri) 7; **Himachal Pradesh**: Chuari (dist Chamba) 9; Jogindarnagar (dist Mandi), Kangra AP (dist Kangra), Malraun (dist Bilaspur), Dhaulakuan AWS (dist Sirmour) 7 Each; **Punjab**: Phangota (dist Pathankot) 9; **East Madhya Pradesh**: Kusmi (dist Sidhi), Devser (dist Singrauli) 8 Each; **Uttarakhand**: Sama (dist Bageshwar), Roshnabad (dist Hardwar) 8 Each; Rishikesh (dist Dehradun), Bageshwar (thmo) (dist Bageshwar) 7 Each; **Gangetic West Bengal**: Digha (dist East Midnapore) 7.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Haryana-Chandigarh-Delhi. **Heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Uttarakhand, Punjab, Himachal Pradesh and East Madhya Pradesh.

❖ **Minimum Temperature Departures (as on 31-08-2026)**: **markedly above normal(> 5.1°C)** at few places over Assam & Meghalaya; at isolated places over Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Andaman & Nicobar Islands and Punjab; at isolated places over Odisha, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Madhya Pradesh, Gujarat Region, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Lakshadweep; at most places over Arunachal Pradesh and Konkan & Goa; at few places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal and Rayalaseema; at isolated places over Jharkhand, Uttarakhand, Haryana-Chandigarh-Delhi, East Rajasthan, Madhya Maharashtra and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Vidarbha; at most places over Marathwada, Chhattisgarh, Telangana, Coastal Karnataka, North Interior Karnataka and South Interior Karnataka. **The lowest minimum temperature** of 17.5°C was reported at HALFLONG (ASSAM) over the Plains of India.

❖ **Maximum Temperature Departures (as on 30-08-2026)**: **appreciably above normal(3.1°C to 5.0°C)** at most places over Himachal Pradesh. **above normal(1.6°C to 3.0°C)** at isolated places over Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at few places over Coastal Andhra Pradesh & Yanam. **The highest maximum temperature** of 40.3°C was reported at SRIGANGANAGAR (RAJASTHAN).

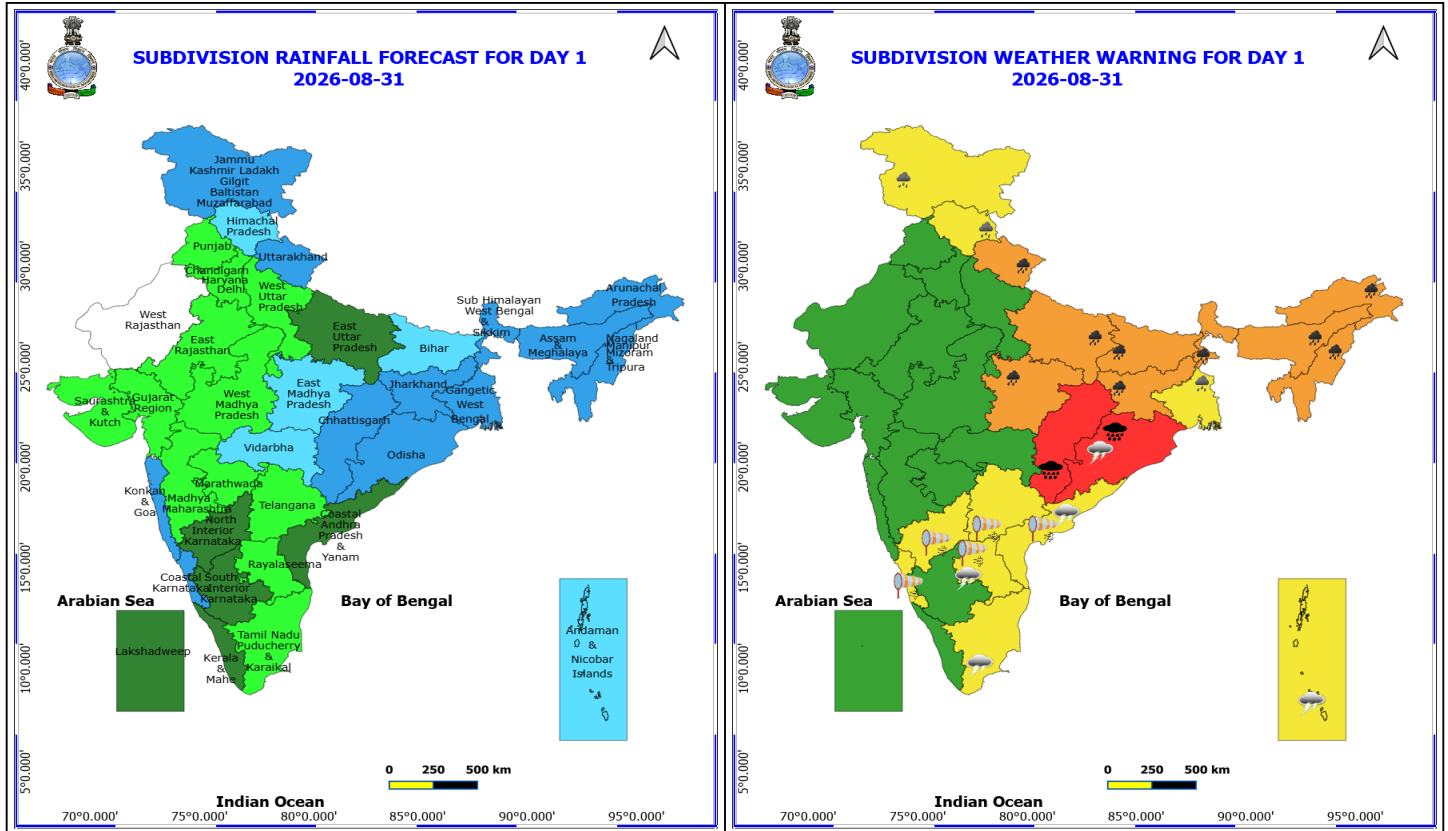
❖ **Maximum Temperature Changes (as on 30-08-2026)**: **Markedly fall at** at most places over Gangetic West Bengal; at isolated places over East Uttar Pradesh, Uttarakhand and East Rajasthan. **Appreciable fall at** at isolated places over West Uttar Pradesh, Coastal Andhra Pradesh & Yanam, Telangana, North Interior Karnataka, South Interior Karnataka and Lakshadweep. **Appreciable rise at** at most places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Vidarbha, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka and Kerala & Mahe.

❖ **Minimum Temperature Changes (as on 31-08-2026)**: **Appreciable fall at** at isolated places over West Rajasthan, Saurashtra & Kutch and Coastal Andhra Pradesh & Yanam. **Appreciable rise at** at most places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Jharkhand, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep.



Meteorological Analysis (Based on 0830 hours IST)

- The **Well-Marked Low Pressure Area** over Gangetic West Bengal and adjoining areas of north coastal Odisha & northwest Bay of Bengal persisted over the same region at 0830 IST of today, the 31st August, 2026. The associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwest with height. It is likely to move west-northwestwards across north Odisha-Gangetic West Bengal during next 24 hours.
- The **Monsoon trough** at mean sea level now passes through Amritsar, Patiala, Najibabad, Basti, centre of **Well Marked Low Pressure Area** over Gangetic West Bengal and adjoining areas of north coastal Odisha & northwest Bay of Bengal and thence southeastwards to Eastcentral Bay of Bengal.
- The **trough now runs** from Northcentral Uttar Pradesh to the cyclonic circulation associated with **Well Marked Low Pressure Area** over Gangetic West Bengal and adjoining areas of north Odisha & northwest Bay of Bengal to Northcentral Uttar Pradesh across Jharkhand and Bihar and extends upto 4.5 km above mean sea level.
- A **trough** runs from South Gujrat to the cyclonic circulation associated with **Well Marked Low Pressure Area** over Gangetic West Bengal and adjoining areas of north Odisha & northwest Bay of Bengal across North Madhya Maharashtra, Chhattisgarh at 5.8 Km above mean sea level.
- The **upper air cyclonic circulation** over Saurashtra & neighbourhood at 5.8 km above mean sea level merged with the above system.
- The **Western Disturbance** as a cyclonic circulation over north Pakistan & adjoining Jammu Division at 5.8 km above mean sea level persists.
- An **upper air cyclonic circulation** lies over Northeast Assam & neighbourhood and extends upto 1.5 km above mean sea level.



31 August (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Chhattisgarh and Odisha.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, East Madhya Pradesh, East Uttar Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Gangetic West Bengal, Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, North Interior Karnataka, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, North Interior Karnataka and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia & Oman coasts, over many parts of westcentral adjoining some parts of southwest and few parts of north and

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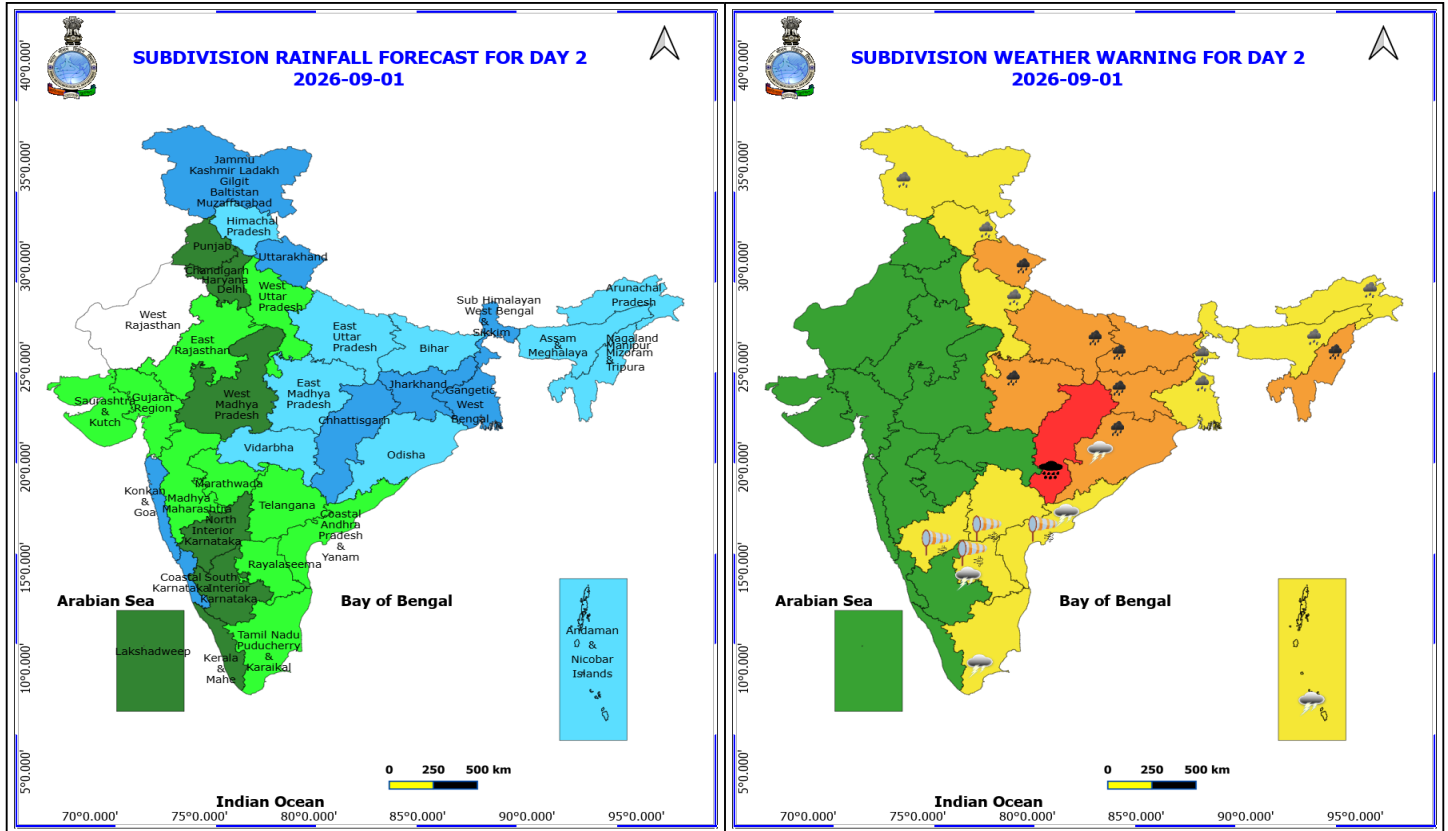
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eastcentral Arabian Sea.

- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail off south Tamil Nadu coast adjoining few parts of Gulf of Mannar and few parts of southwest Bay of Bengal adjoining south Sri Lanka coast.
- ❖ Squally Weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Odisha and West Bengal coasts adjoining most parts of northwest and few parts of northeast Bay of Bengal.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off North Andhra Pradesh, Odisha, West Bengal and Bangladesh coasts, over northwest adjoining some parts of northeast and central Bay of Bengal and over Andaman Sea.



1 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Chhattisgarh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Bihar, East Madhya Pradesh, East Uttar Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, North Interior Karnataka, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, North Interior Karnataka and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia & Oman coasts, over many parts of westcentral adjoining some parts of southwest and few parts of north and eastcentral Arabian Sea.

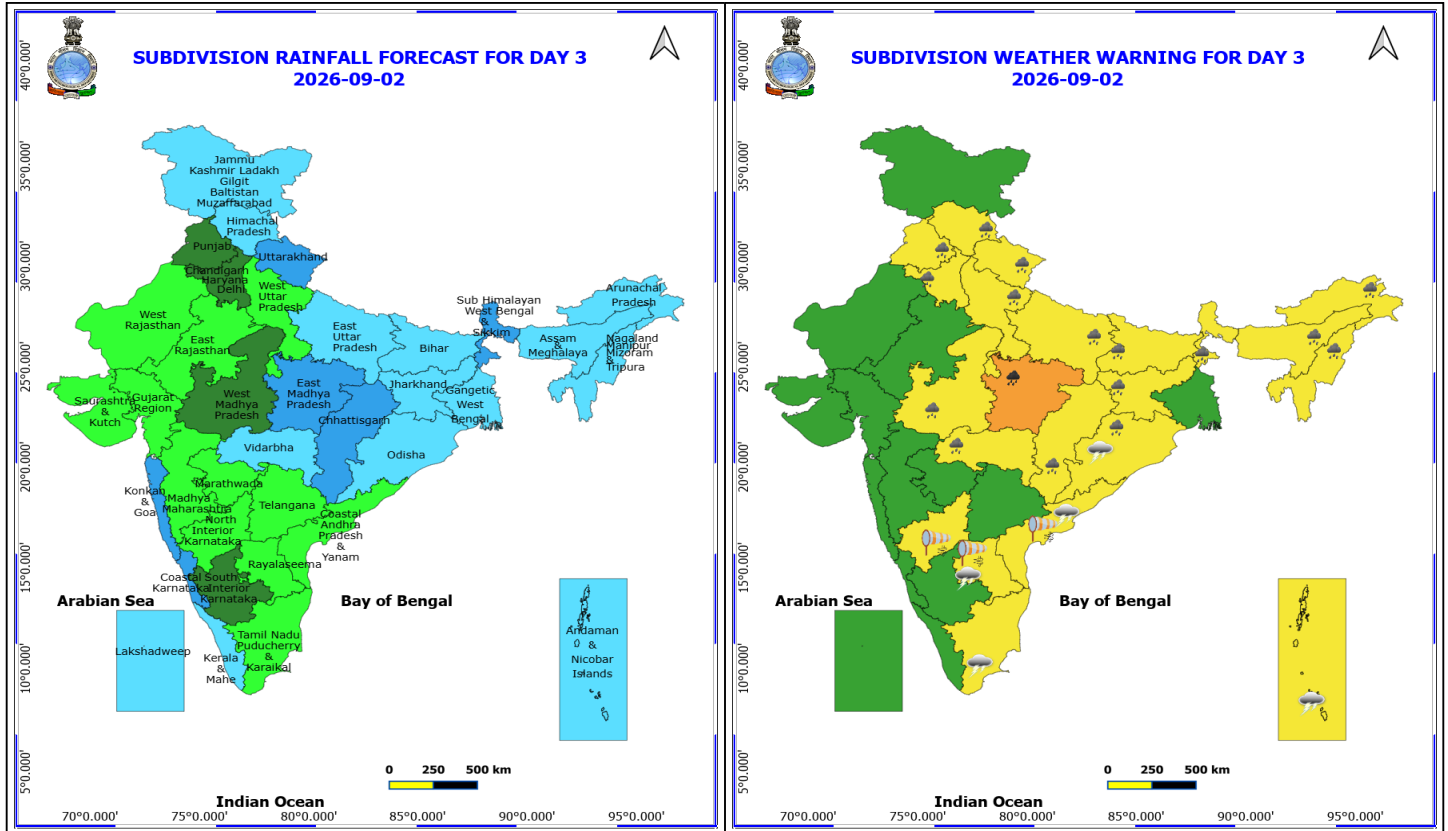
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- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail off south Tamil Nadu coast adjoining few parts of Gulf of Mannar and few parts of southwest Bay of Bengal adjoining south Sri Lanka coast.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman Sea.



2 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Madhya Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Sub Himalayan West Bengal & Sikkim, Uttar Pradesh, Uttarakhand, Vidarbha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, East Rajasthan, Jharkhand, North Interior Karnataka and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh and North Interior Karnataka.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia & Oman coasts, over many parts of westcentral adjoining some parts of southwest and few parts of northwest Arabian Sea.
- ❖ **Bay of Bengal:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail off south Tamil Nadu coast adjoining few parts of Gulf of Mannar and few parts of southwest Bay of Bengal adjoining south Sri Lanka coast.

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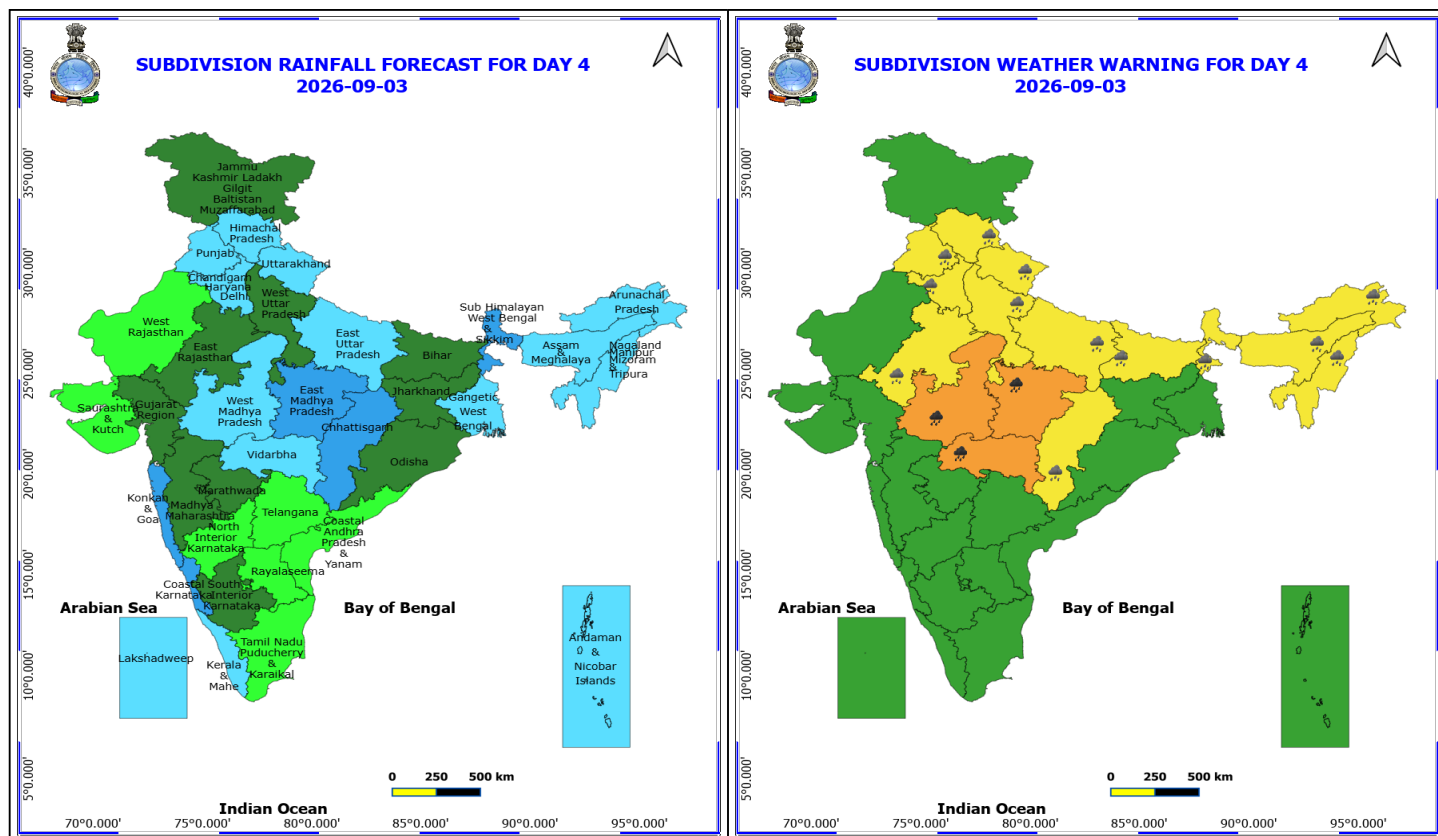
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❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman Sea.



3 September (Day 4)

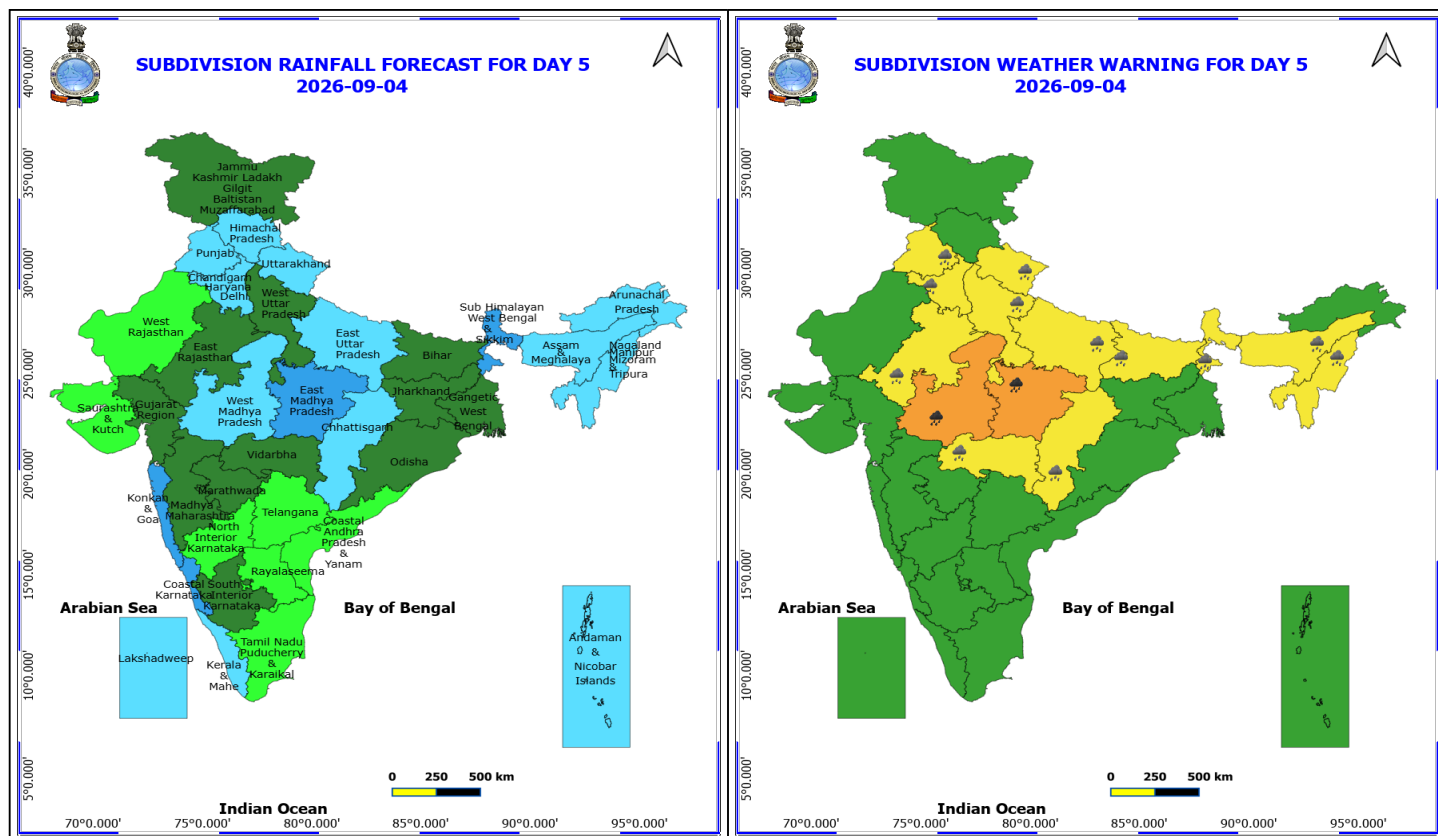
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Madhya Pradesh and Vidarbha.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Sub Himalayan West Bengal & Sikkim, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, East Rajasthan and Jharkhand.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and Vidarbha.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia & Oman coasts, over many parts of westcentral adjoining some parts of southwest and few parts of northwest Arabian Sea.
- ❖ **Bay of Bengal:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail off south Tamil Nadu coast adjoining few parts of Gulf of Mannar and few parts of southwest Bay of Bengal adjoining south Sri Lanka coast.

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4 September (Day 5)

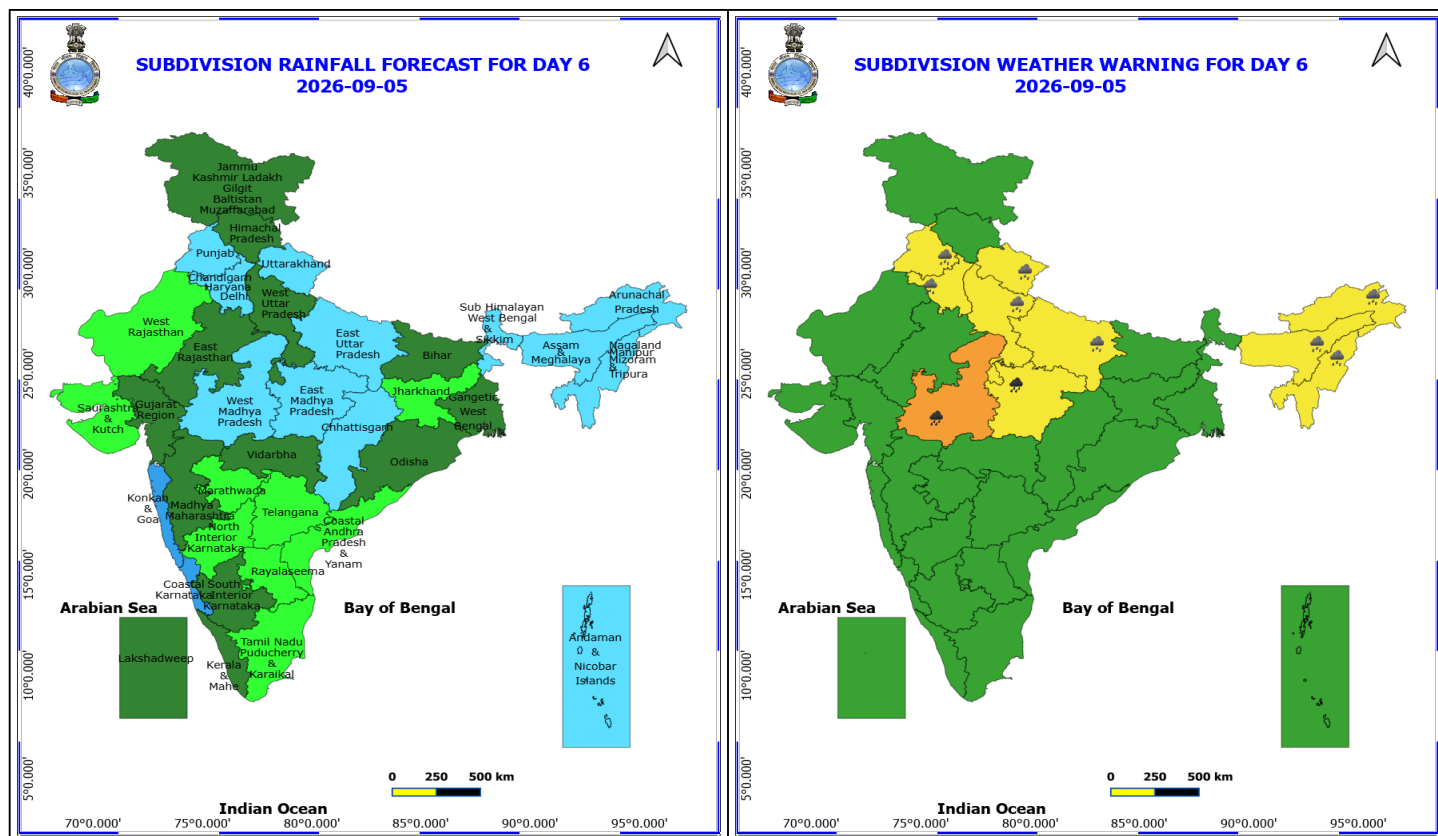
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Bihar, Chhattisgarh, East Rajasthan, Haryana, Chandigarh & Delhi, Nagaland, Manipur, Mizoram and Tripura, Punjab, Sub Himalayan West Bengal & Sikkim, Uttar Pradesh, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, East Rajasthan and Jharkhand.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia & Oman coasts, over many parts of westcentral adjoining some parts of southwest Arabian Sea.
- ❖ **Bay of Bengal:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail off south Tamil Nadu coast adjoining few parts of Gulf of Mannar and few parts of southwest Bay of Bengal adjoining south Sri Lanka coast.

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5 September (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Haryana, Chandigarh & Delhi, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over East Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.

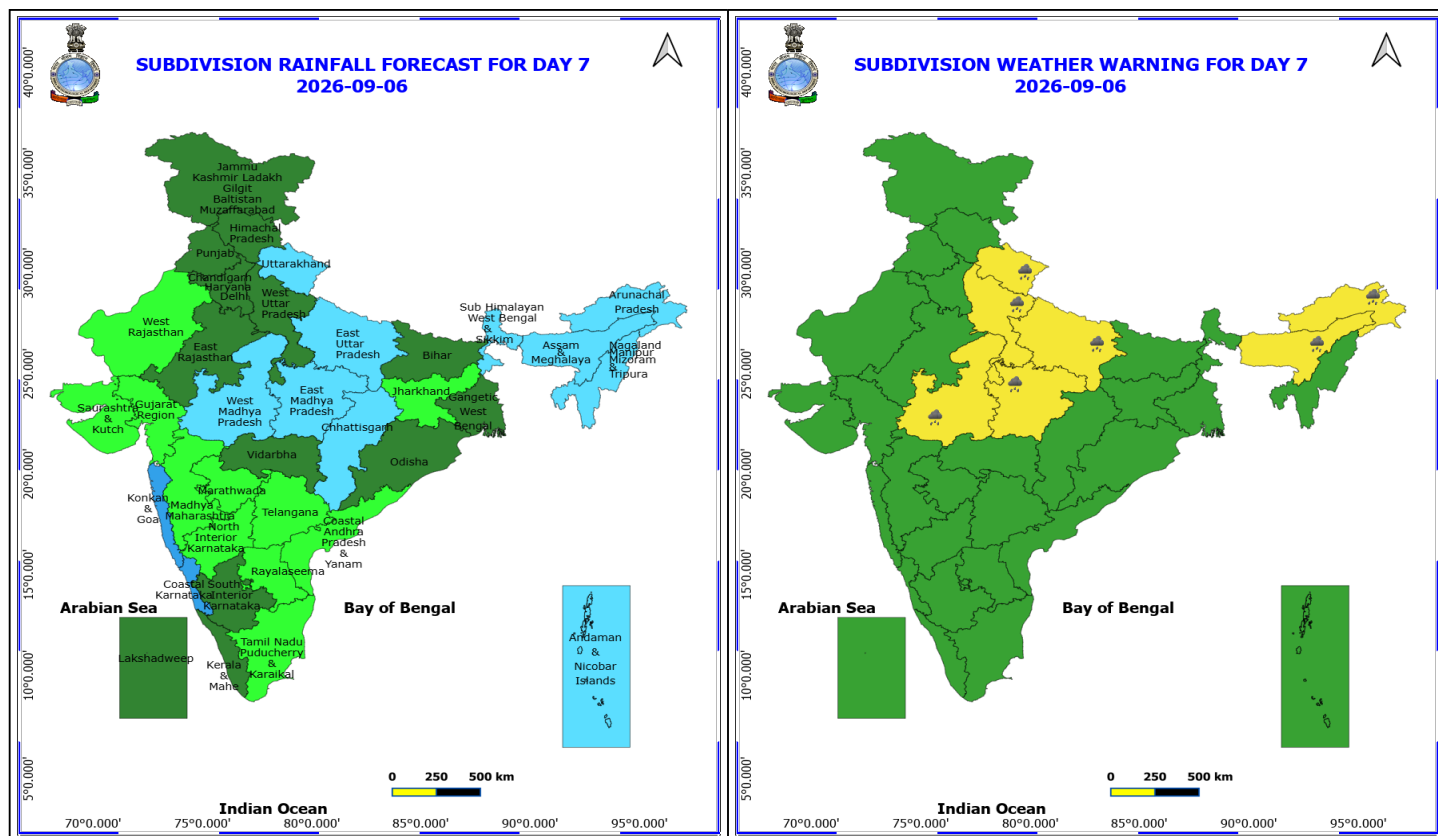
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6 September (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Madhya Pradesh, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over East Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.

No Fishermen Warning

Flash Flood Warnings

Flash Flood Risk (FFR) till 1130 IST of 01-09-2026:

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Assam & Meghalaya:

Assam: Kokrajhar, Bongaigaon, Nalbari, Barpeta, Goalpara, Kamrup Rural, Karbi Anglong, Jorhat, Dima Hasao and Sribhumi districts

Meghalaya: North Garo Hills, East Khasi Hills, West Khasi Hills, South West Khasi Hills, Ri Bhoi and East Jaintia Hills districts

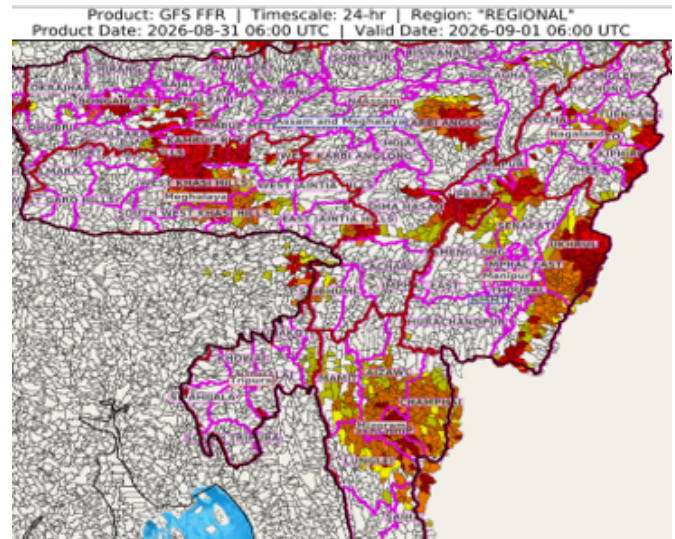
Nagaland Mizoram Manipur Tripura (NMMT):

Manipur: Ukhrul, Chandel, Tamenglong and Senapati districts

Mizoram: Aizawl, Champhai, Mamit, Lunglei, Saiha and Serchhip districts.

Nagaland: Dimapur, Kiphire, Kohima, Longleng, Mokokchung, Peren, Tuensang and Zunheboto districts

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



Flash Flood Risk (FFR) till 1130 IST of 01-09-2026:

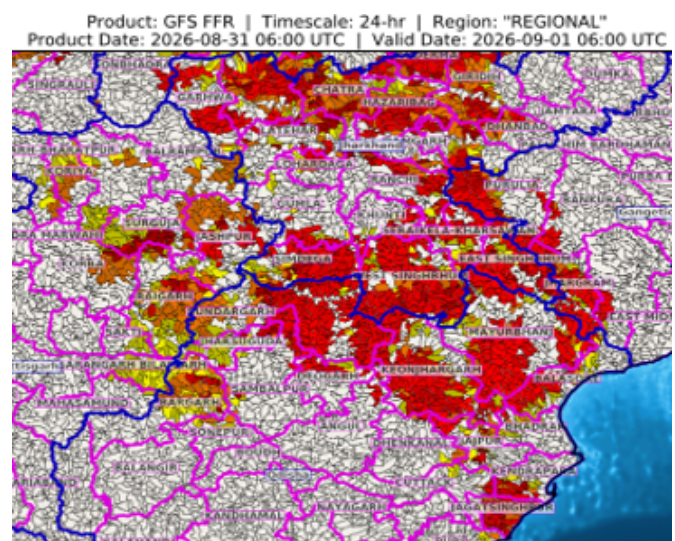
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Chhattisgarh: Balrampur, Jashpur, Korba, Koriya, Manendragarh-Bharatpur, Sakti, Raigarh, Surajpur, Surguja and Sarangarh Bilaigarh districts

Odisha: Balasore, Bargarh, Bhadrak, Deogarh, Jagatsinghpur, Jharsuguda, Kendrapara, Keonjhar, Mayurbhanj, Sambalpur and Sundargarh districts

Jharkhand: Chatra, East Singhbhum, Garhwa, Gumla, Hazaribag, Khunti, Latehar, Lohardaga, Palamu, Ramgarh, Ranchi, Seraikela-Kharsawan, Simdega, West Singhbhum, Koderma, Giridih and Dhanbad districts

Gangetic West Bengal: Purulia, Jhargram and Bankura



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districts

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	31- Aug	1- Sep	2- Sep	3- Sep	4- Sep	5- Sep	6- Sep
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS	FWS	FWS	FWS	FWS	FWS
2	ARUNACHAL PRADESH	WS	FWS	FWS	FWS	FWS	FWS	FWS
3	ASSAM & MEHGHALAYA	WS	FWS	FWS	FWS	FWS	FWS	FWS
4	N. M. M. & T.	WS	FWS	FWS	FWS	FWS	FWS	FWS
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	FWS	FWS
6	GANGETIC WEST BENGAL	WS	WS	FWS	FWS	SCT	SCT	SCT
7	ODISHA	WS	FWS	FWS	SCT	SCT	SCT	SCT
8	JHARKHAND	WS	WS	FWS	SCT	SCT	ISOL	ISOL
9	BIHAR	FWS	FWS	FWS	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	SCT	FWS	FWS	FWS	FWS	FWS	FWS
11	WEST UTTAR PRADESH	ISOL	ISOL	ISOL	SCT	SCT	SCT	SCT
12	UTTARAKHAND	WS	WS	WS	FWS	FWS	FWS	FWS
13	HARYANA, CHD & DELHI	ISOL	SCT	SCT	FWS	FWS	FWS	SCT
14	PUNJAB	ISOL	SCT	SCT	FWS	FWS	FWS	SCT
15	HIMACHAL PRADESH	FWS	FWS	FWS	FWS	FWS	SCT	SCT
16	JAMMU AND KASHMIR AND LADAKH	WS	WS	FWS	SCT	SCT	SCT	SCT
17	WEST RAJASTHAN	DRY	DRY	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	ISOL	ISOL	ISOL	SCT	SCT	SCT	SCT
19	WEST MADHYA PRADESH	ISOL	SCT	SCT	FWS	FWS	FWS	FWS
20	EAST MADHYA PRADESH	FWS	FWS	WS	WS	WS	FWS	FWS
21	GUJRAT REGION	ISOL	ISOL	ISOL	SCT	SCT	SCT	ISOL
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	ISOL	ISOL	ISOL	SCT	SCT	SCT	ISOL
25	MARATHWADA	ISOL	ISOL	ISOL	SCT	SCT	ISOL	ISOL
26	VIDARBHA	FWS	FWS	FWS	FWS	SCT	SCT	SCT
27	CHATTISGARH	WS	WS	WS	WS	FWS	FWS	FWS
28	COASTAL ANDHRA PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	SCT	SCT
35	KERALA	SCT	SCT	FWS	FWS	FWS	SCT	SCT
36	LAKSHDWEEP	SCT	SCT	FWS	FWS	FWS	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 2026-08-30

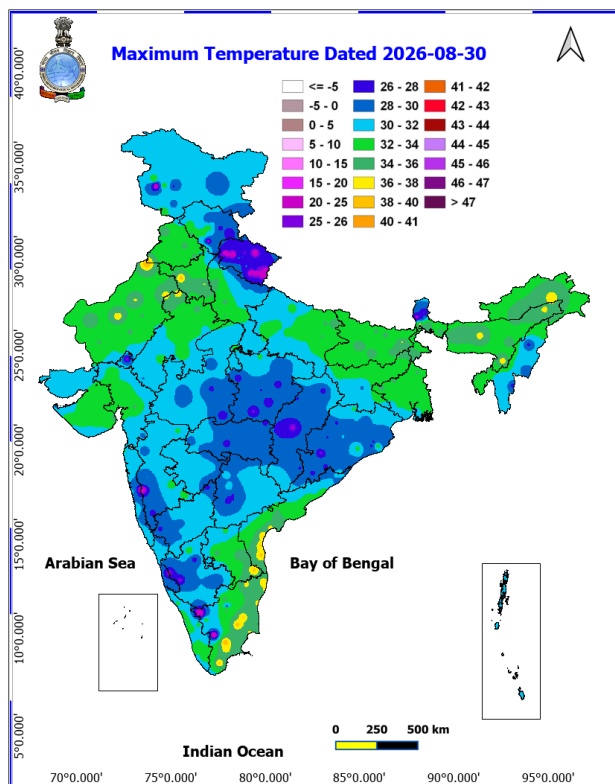


Fig. 2: Departure of Maximum Temp. Dated 2026-08-30

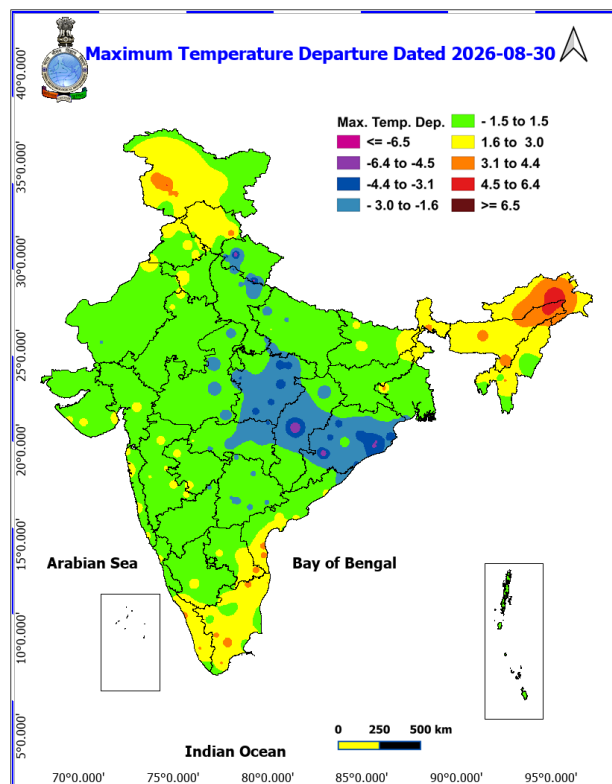


Fig. 3: Minimum Temperatures Dated 2026-08-31

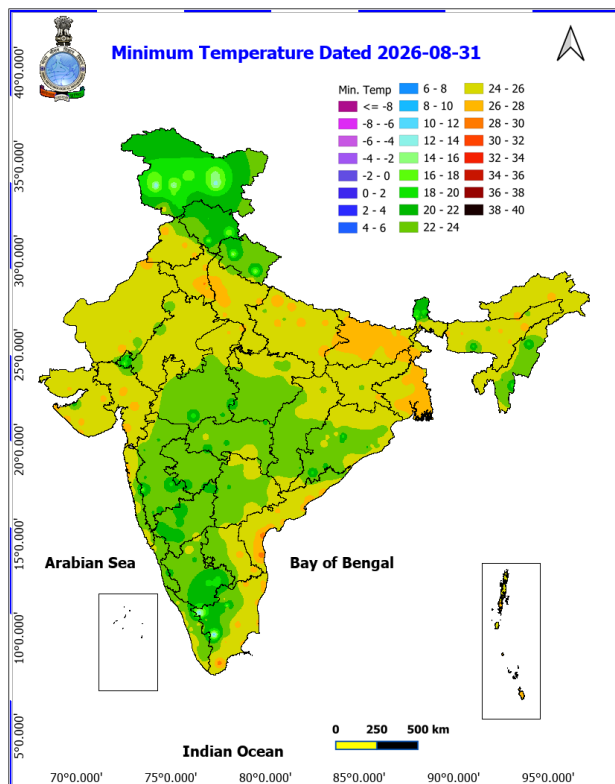
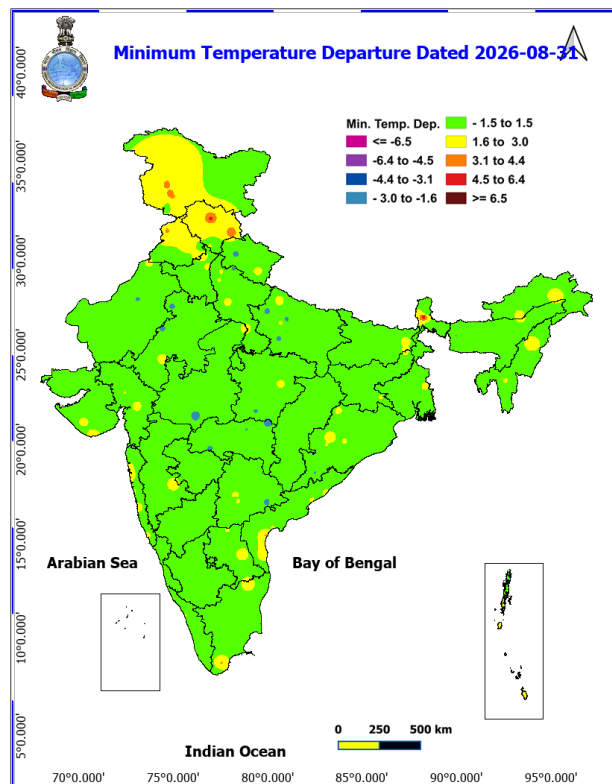
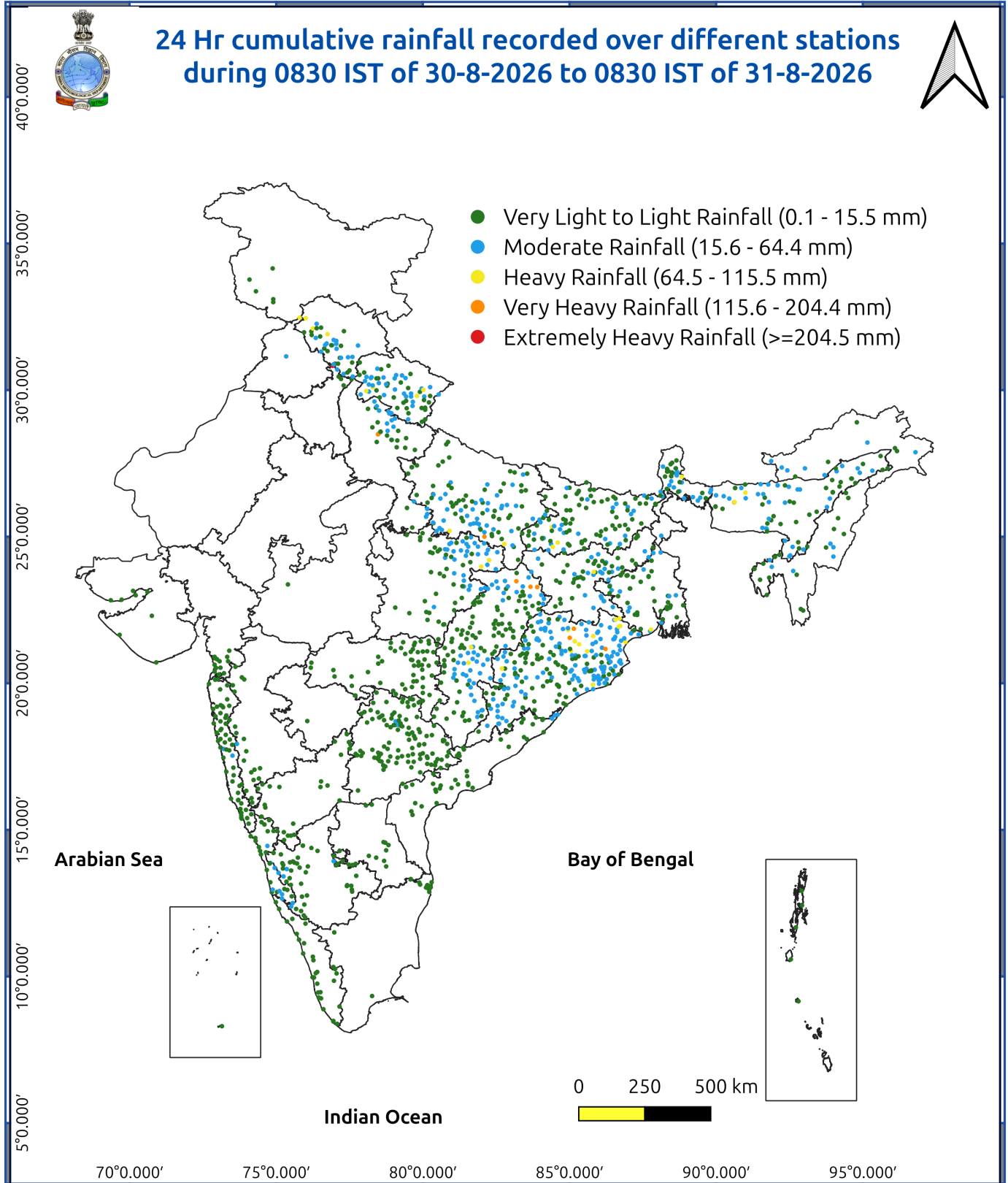


Fig. 4: Departure of Minimum Temp. Dated 2026-08-31





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Impact and Actions

Impact Expected and Action Suggested due to very heavy/extremely heavy rainfall:

- Isolated extremely heavy rainfall likely over Odisha on 31st August and over Chhattisgarh on 31st August and 01st September.
- Isolated heavy to very heavy rainfall very likely over Odisha, Jharkhand, Chhattisgarh, Bihar and East Uttar Pradesh during 31st August-1st September; East Madhya Pradesh during 31st August-5th September.

Impact expected:

- Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. Strong wind and rain may damage plantation, horticulture and standing crops.
- Partial damage to vulnerable structures due to strong winds and rain.
- Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- Loose objects may fly.
- Small ships, trawlers and boats may be affected.
- Road and rail traffic may be affected due to heavy rain and squally winds.
- There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- Helicopter services may get affected.

Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Take safe shelters; do not take shelter under trees, as there could be lightning.
- In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- Tourism and recreational activities to be regulated.
- Onshore and offshore activities to be judiciously regulated.
- Helicopter services to be regulated.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

- In **Chhattisgarh**, ensure continuous and effective drainage of excess rainwater from rice, maize, groundnut, minor millets, pulses and vegetable fields to prevent prolonged waterlogging. Keep drainage channels clear in low-lying maize, ginger and turmeric fields.
- In **Odisha**, maintain continuous and effective drainage in rice, maize, pulses, cotton, pigeon pea, vegetables and nursery beds and keep field drains, outlets and bunds clear and functional. Postpone sowing or re-sowing of maize and green gram in waterlogged fields and prevent water stagnation in pearl millet.
- In **Jharkhand**, ensure proper drainage in standing crop fields and remove excess rainwater from low-lying areas. Protect vegetable seedlings from heavy rainfall and keep harvested produce in safe and dry places.
- In **Sub-Himalayan West Bengal** and **Sikkim**, keep drainage channels clear in rice, vegetable fields, orchards and nursery beds to prevent waterlogging. Protect vegetable seedlings from heavy rain, improve drainage around cucurbits and avoid nitrogen application during wet conditions.
- In **Gangetic West Bengal**, maintain proper drainage in rice nurseries and main fields and strengthen field bunds to prevent waterlogging and runoff. Drain excess water from Aman rice and vegetable fields.
- In **Bihar**, maintain proper drainage in rice, maize, sesame, pigeon pea and other standing crop fields and avoid prolonged water stagnation. Postpone field operations, fertilizer and plant-protection applications in excessively wet fields until suitable conditions prevail.

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- In **Uttarakhand**, maintain effective drainage in sugarcane, soybean, kidney bean, green gram, black gram, other standing crops and vegetable fields. Keep drainage channels clear and provide support to tall crops and vegetables to prevent lodging.
- In **East Uttar Pradesh**, ensure proper drainage of excess rainwater from standing crop fields, particularly low-lying areas prone to waterlogging. Postpone irrigation, fertilizer application and plant-protection operations in saturated fields and undertake field operations only when soil conditions become suitable.
- In **East Madhya Pradesh**, ensure proper drainage in soybean, cotton, maize and sugarcane fields to prevent waterlogging. Avoid vegetable transplanting during wet conditions, provide support to young fruit plants and undertake propping in tall sugarcane to minimise lodging
- In **Arunachal Pradesh**, maintain proper drainage in rice, maize, finger millet, soybean, cowpea, vegetables and orchards and remove excess water promptly. Keep millet fields well drained during panicle initiation and flowering.
- In **Assam** and **Meghalaya**, maintain effective drainage in rice, sugarcane, soybean, pigeon pea, jute, sesame and vegetable fields and keep drainage channels clear. Postpone fertilizer and plant-protection operations during rainfall and harvest jute at the small-pod stage wherever field conditions permit.
- In **Nagaland, Manipur, Mizoram** and **Tripura**, maintain proper drainage in rice, soybean, black gram, ginger, turmeric, cole crops and vegetable fields to prevent water stagnation. Harvest mature maize, colocasia and ginger wherever field conditions permit and avoid field operations during excessively wet conditions.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

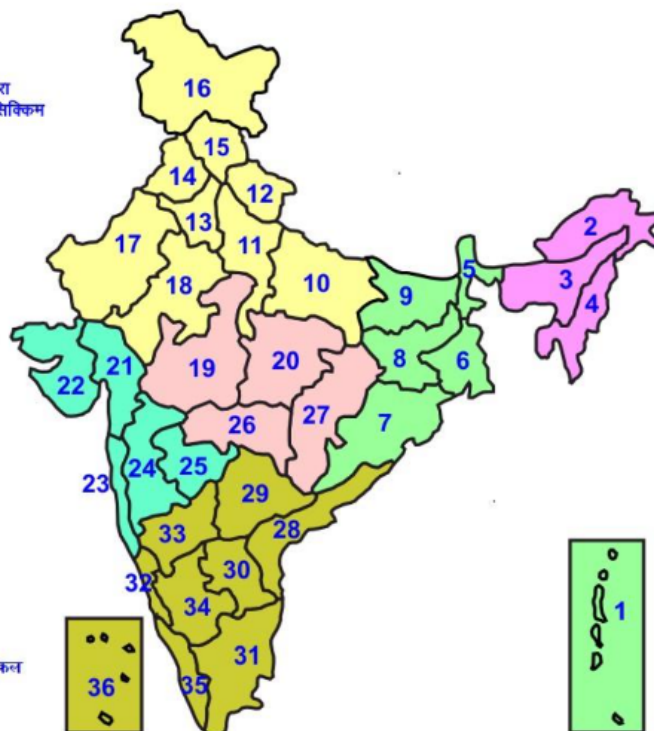
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables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

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 ओडिशा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडीगढ़ 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 मराठावाड़ा
- 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. Marathwada
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 at least 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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