

2026-08-03

Time of Issue: 13:54:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather forecast and Warnings:

Northwest India:

- **Fairly Widespread to Widespread accompanied with thunderstorm & lightning speed reaching 30-40 kmph gusting to 50 kmph** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 3rd-7th August; Himachal Pradesh and Uttarakhand during 3rd-9th August.
- **Fairly Widespread to Widespread accompanied with thunderstorm & lightning speed reaching 30-40 kmph gusting to 50 kmph** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 4th-6th August; West Uttar Pradesh during 3rd-7th August; East Uttar Pradesh during 3rd-8th August; East Rajasthan during 8th-9th August.
- **Isolated to Scattered** rainfall likely over remaining parts of northwest India.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Uttar Pradesh during 3rd-6th August; Himachal Pradesh during 3rd-9th August; Uttarakhand during 4th-9th August; Haryana Chandigarh & Delhi and Punjab during 3rd-4th August; East Uttar Pradesh during 3rd-7th August; West Rajasthan during 7th-9th August; East Rajasthan during 6th-9th August with isolated **very heavy rainfall** also likely over Uttarakhand on 3rd August.

Central India:

- **Fairly Widespread to Widespread accompanied with thunderstorm & lightning speed reaching 30-40 kmph gusting to 50 kmph** rainfall likely over West Madhya Pradesh during 6th-9th August; East Madhya Pradesh during 5th-9th August; Vidarbha during 7th-8th August; Chhattisgarh during 3rd-9th August.
- **Isolated to Scattered** rainfall likely over the remaining parts of the region
- **Isolated heavy rainfall** likely over East Madhya Pradesh and West Madhya Pradesh on 3rd August and during 6th-8th August; Chhattisgarh during 3rd-9th August.

East India:

- **Fairly Widespread to Widespread accompanied with thunderstorm & lightning speed reaching 30-40 kmph gusting to 50 kmph** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim during 3rd-9th August; Jharkhand during 3rd-7th August; Bihar during 3rd-5th August; Odisha during 5th-9th August.
- **Isolated heavy rainfall** likely over Andaman & Nicobar Islands during 3rd-7th August; Sub-Himalayan West Bengal & Sikkim on 4th August and on 6th August; Gangetic West Bengal during 5th-7th August; Jharkhand during 4th-7th August; Bihar during 5th-6th August; Odisha during 3rd-9th August with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 3rd August and on 5th August; Bihar during 3rd-4th August.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 4th-9th August.
- **Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Sub-Himalayan West Bengal & Sikkim on 04th August.**

Northeast India:

- **Fairly Widespread to Widespread rainfall accompanied with thunderstorm & lightning** likely over Arunachal Pradesh during 3rd-4th August; Assam & Meghalaya during 3rd-6th August; Nagaland, Manipur, Mizoram & Tripura during 3rd-9th August.
- **Isolated heavy rainfall** likely over Arunachal Pradesh on 3rd August and during 5th-7th August; Assam & Meghalaya during 4th-9th August; Nagaland, Manipur, Mizoram & Tripura during 5th-9th August with isolated **very heavy rainfall** also likely over Arunachal Pradesh on 4th August; Assam & Meghalaya on 3rd August;

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Nagaland, Manipur, Mizoram & Tripura during 3rd-4th August.

- **Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Arunachal Pradesh on 03rd and Assam & Meghalaya on 04th & 05th August.**

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 3rd-9th August; Madhya Maharashtra on 3rd August.
- **Isolated to Scattered** rainfall likely over Madhya Maharashtra during 4th-9th August; Gujarat Region, Marathawada and Saurashtra & Kutch during 3rd-9th August.
- Isolated **heavy rainfall** likely over Madhya Maharashtra on 4th August with isolated **very heavy rainfall** also likely over Konkan & Goa and Madhya Maharashtra on 3rd August.

South Peninsular India:

- **Fairly Widespread to Widespread speed reaching 30-40 kmph gusting to 50 kmph** rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 3rd-9th August; South Interior Karnataka on 3rd August.
- **Isolated to Scattered** rainfall likely over the remaining parts of the region
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal on 3rd August and during 6th-7th August; Kerala & Mahe during 3rd-4th August and during 6th-9th August; Coastal Karnataka during 4th-9th August; North Interior Karnataka on 3rd August; South Interior Karnataka during 3rd-4th August and during 7th-8th August with isolated **very heavy rainfall** also likely over Coastal Karnataka on 3rd August.
- Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam, Kerala & Mahe and Lakshadweep during 3rd-4th August; Coastal Karnataka and South Interior Karnataka during 3rd-5th August; North Interior Karnataka and Rayalaseema during 3rd-7th August; Telangana during 3rd-9th August.

Fishermen Warning:

- **Arabian Sea:** Along and off Somalia, Oman coasts, over most parts of westcentral adjoining some parts of southwest, eastcentral and few parts of north Arabian Sea till 08th August; along and off Karnataka, Kerala coasts, Lakshadweep Area and Comorin area during 03rd to 05th August.
- **Bay of Bengal:** Over Andaman Sea and south Sri Lanka Coast during 03rd to 08th August, few parts of south Bay of Bengal on 03rd August, many parts of south Bay of Bengal during 04th to 06th August, most parts of south Bay of Bengal during 06th to 08th August and some parts of central Bay of Bengal on 07th August.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Gujarat Region and Konkan & Goa; **at many places** over Gangetic West Bengal, East Uttar Pradesh, Uttarakhand, Himachal Pradesh, Saurashtra & Kutch, Madhya Maharashtra and Vidarbha; **at a few places** over Jammu-Kashmir/Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Rajasthan, West Madhya Pradesh, Marathwada and Tamil Nadu, Puducherry & Karaikal; **at isolated places** over West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, East Madhya Pradesh, Chhattisgarh, Coastal Andhra Pradesh & Yanam 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): **Konkan & Goa**: Matheran (dist Raigad) 23; Thane (dist Thane), Ulhasnagar (dist Thane) 13 Each; Murbad (dist Thane), Bhiwandi (dist Thane) 12 Each; Kalyan (dist Thane) 11; Ambernath (dist Thane) 10; Shahapur (dist Thane), Panvel ARG (dist Raigad), Sanguem (dist South Goa) 7 Each; **Sub Himalayan West Bengal & Sikkim**: Alipurduar PTO (dist Alipurduar) 21; Mathabhanga (dist Cooch Behar) 15; Domohani (dist Jalpaiguri), Chepan (dist Alipurduar), Amfu Pundibari (dist Cooch Behar) 13 Each; Champasari (dist Darjeeling), Sankos Tea Estate (dist Alipurduar) 11 Each; Chalouni Tea Estate (dist Jalpaiguri), Newlands Tea Garden (dist Alipurduar) 10 Each; Ghish (dist Jalpaiguri), Gurjonghora Tea Estate (dist Jalpaiguri), Patkapara Tea Estate (dist Alipurduar), Raidak Tea Estate (dist Alipurduar) 9 Each; Buxaduar (dist Alipurduar), Neora (dist Jalpaiguri), Majherdabri Tea Garden (dist Alipurduar) 8 Each; Barobhisha (dist Alipurduar), Leesh River Tea Garden (dist Jalpaiguri), Oodlabari Tea Estate (dist Jalpaiguri), Zurrantee T.e (dist Jalpaiguri), Siliguri PTO (dist Darjeeling) 7 Each; **Madhya Maharashtra**: Lonavala ARG (dist Pune) 16; Igatpuri (dist Nashik) 12; Radhanagari (dist Kolhapur) 11; Chandgad (dist Kolhapur) 9; Mahabaleshwar (dist Satara), Gaganbawada (dist Kolhapur) 7 Each; **West Rajasthan**: Jaitran (dist Pali) 16; Rohat SR (dist Pali) 7; **Uttarakhand**: Haripur (dist Dehradun) 12; Ganganagar (dist Rudrapur) 7; **Tamil Nadu, Puducherry & Karaikal**: Gundar Dam (dist Tenkasi) 10; Nalumukku (dist Tirunelveli) 7; **East Madhya Pradesh**: Sihawal (dist Sidhi) 10; Chitrangi (dist Singrauli) 9; **Gangetic West Bengal**: Jangipur (dist Murshidabad) 10; **Punjab**: Sri Anandpur Sahib AWS (dist Rupnagar) 9; **East Uttar Pradesh**: Bhatpurwaghat (dist Sitapur) 8; **Chhattisgarh**: Raghunath Nagar (dist Balrampur) 8; Wandrafanagar (dist Balrampur) 7; **Himachal Pradesh**: Paonta (dist Sirmour), Naina Davi (dist Bilaspur) 7 Each; **Haryana-Chandigarh-Delhi**: Tajewala (dist Yamuna Nagar) 7.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim and Konkan & Goa. **Heavy to very heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim, Uttarakhand, West Rajasthan, Konkan & Goa and Madhya Maharashtra. **Heavy rain** at isolated places over Gangetic West Bengal, East Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, East Madhya Pradesh, Chhattisgarh and Tamil Nadu, Puducherry & Karaikal.

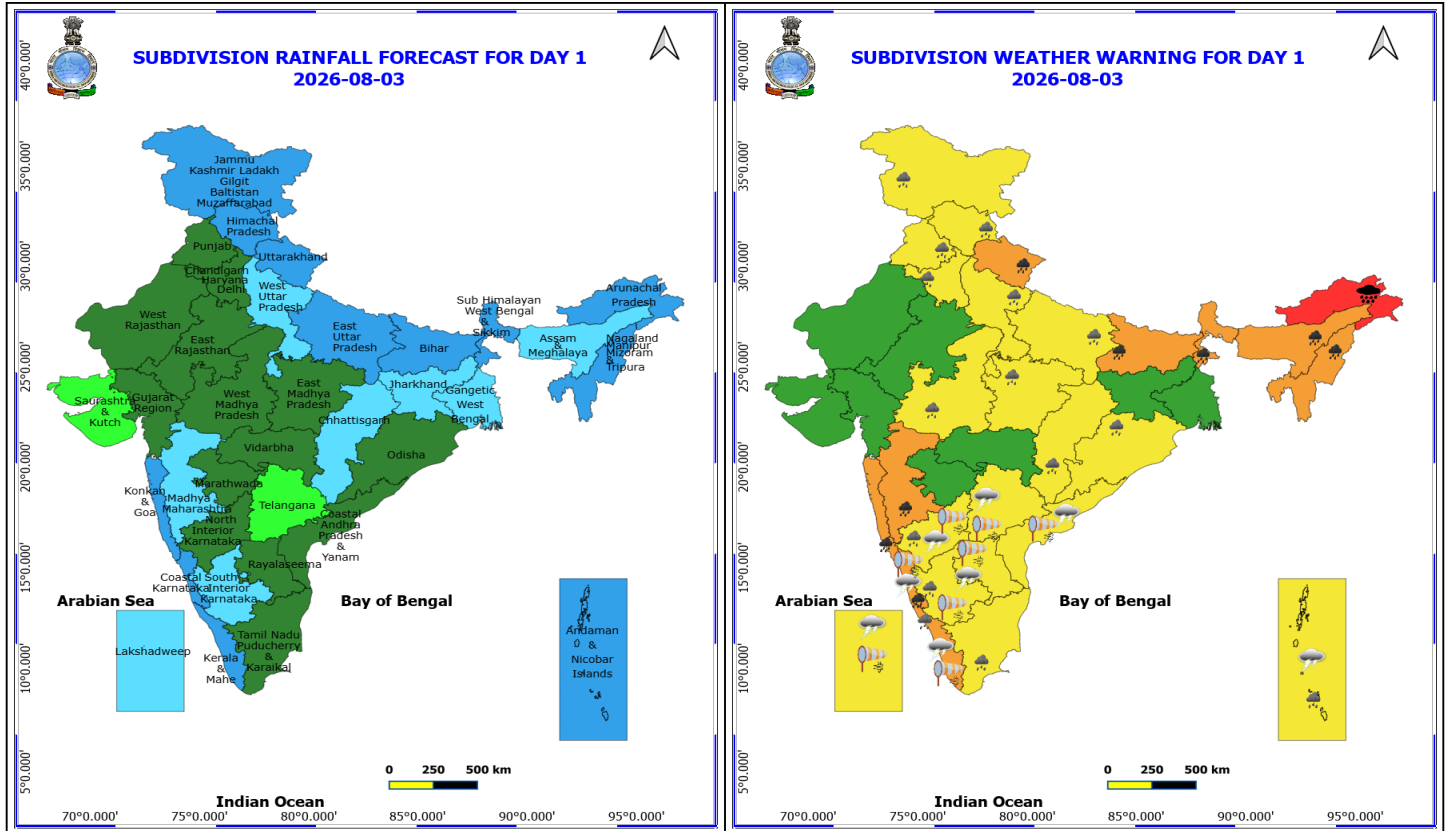
❖ **Minimum Temperature Departures (as on 03-08-2026)**: **markedly above normal(> 5.1°C)** at few places over East Madhya Pradesh and Saurashtra & Kutch; at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh and Madhya Maharashtra. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, West Rajasthan, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Punjab and Lakshadweep; at few places over Jharkhand, Uttarakhand, East Rajasthan, Konkan & Goa, Chhattisgarh and Coastal Andhra Pradesh & Yanam; at isolated places over Andaman & Nicobar Islands, Haryana-Chandigarh-Delhi, Gujarat Region, Marathwada, Vidarbha, Telangana, North Interior Karnataka and South Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at most places over Arunachal Pradesh, Jammu-Kashmir/Ladakh-Gilgit-Baltistan-Muzaffarabad, Coastal Karnataka and Kerala & Mahe. **The lowest minimum temperature** of 22.5°C was reported at HarDOI (East Uttar Pradesh) over the Plains of India.

❖ **Maximum Temperature Departures (as on 02-08-2026)**: **appreciably above normal(3.1°C to 5.0°C)** at most places over Himachal Pradesh; at isolated places over Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Coastal Andhra Pradesh & Yanam. **The highest maximum temperature** of 40.5°C was reported at TONDI (TAMIL NADU).



Meteorological Analysis (Based on 0830 hours IST)

- The **cyclonic circulation** over central parts of Rajasthan now lies over Northeast Rajasthan & neighbourhood between 1.5 & 3.1 km above mean sea level.
- The **Monsoon trough** at mean sea level now passes through Bikaner, Delhi, Lucknow, Patna and thence eastwards towards Manipur and extends upto 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over Sub-Himalayan West Bengal & neighbourhood persists and now seen at 3.1 km above mean sea level.
- The **upper air cyclonic circulation** over central parts of south Uttar Pradesh & neighbourhood at 5.8 km above mean sea level persists.
- The **Western Disturbance** as a cyclonic circulation over Jammu division & neighbourhood between 5.8 & 7.6 km above mean sea level persists.
- An **upper air cyclonic circulation** lies over Northeast Assam & neighbourhood between 3.1 & 5.8 km above mean sea level.
- An **upper air cyclonic circulation** lies over South Coastal Tamil Nadu & neighbourhood at 5.8 km above mean sea level.



3 August (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Arunachal Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Bihar, Coastal Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Madhya Pradesh, Odisha, Punjab, Tamil Nadu Puducherry & Karaikal and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Coastal Karnataka, Kerala & Mahe, Lakshadweep, North Interior Karnataka and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand, Madhya Pradesh, Odisha, South Interior Karnataka and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia

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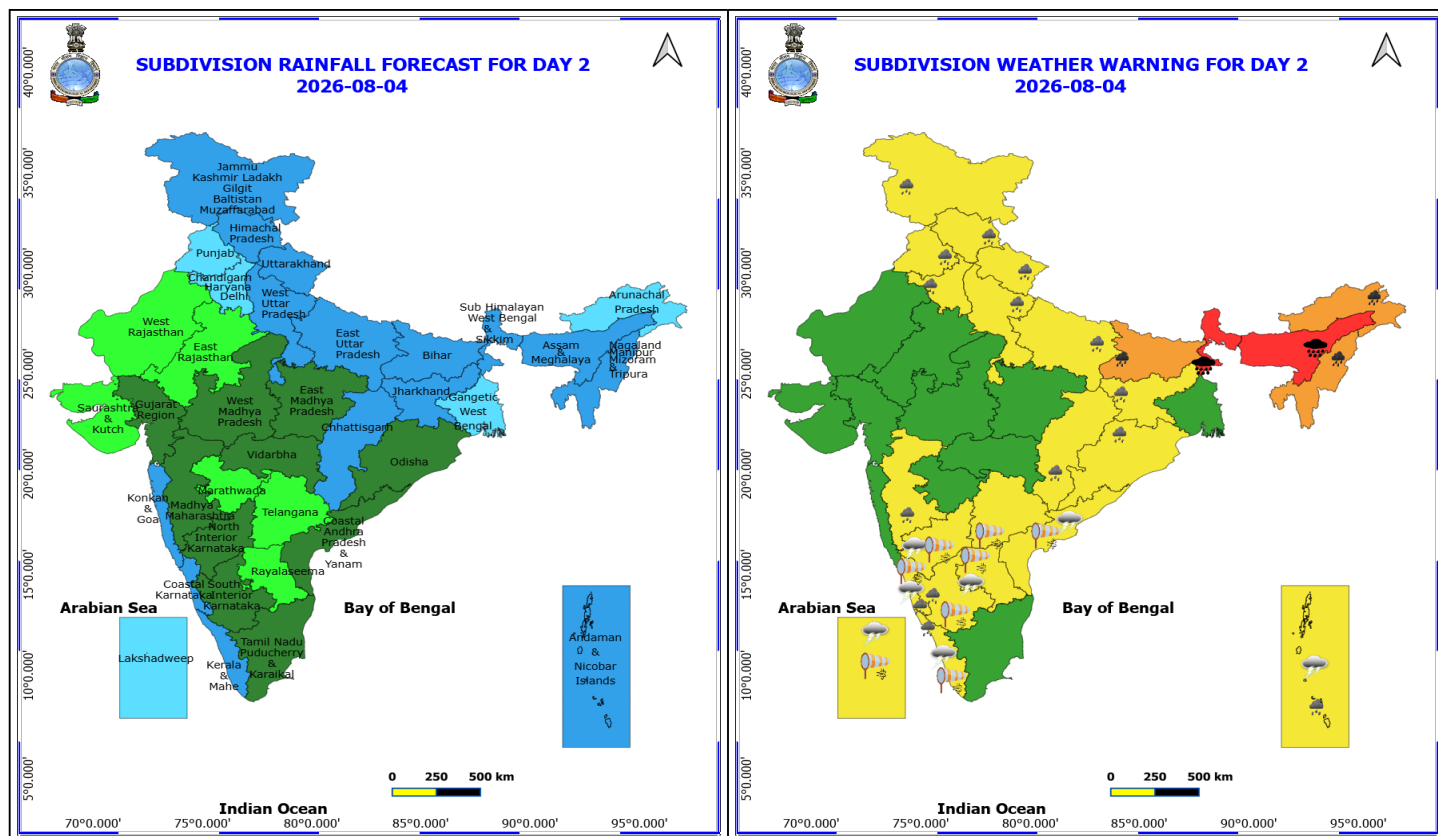
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and Oman coasts, over most parts of westcentral adjoining some parts of southwest and few parts of eastcentral & northwest Arabian Sea.

- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area adjoining sea areas and few parts of Comorin area.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off south Sri Lanka coasts adjoining some parts of south Bay of Bengal and over Andaman Sea.



4 August (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Assam & Meghalaya and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Bihar and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Karnataka, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Madhya Maharashtra, Odisha, Punjab, South Interior Karnataka, Uttar Pradesh and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, Kerala & Mahe, Lakshadweep and North Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand, Madhya Pradesh, Odisha, South Interior Karnataka, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep and Telangana.

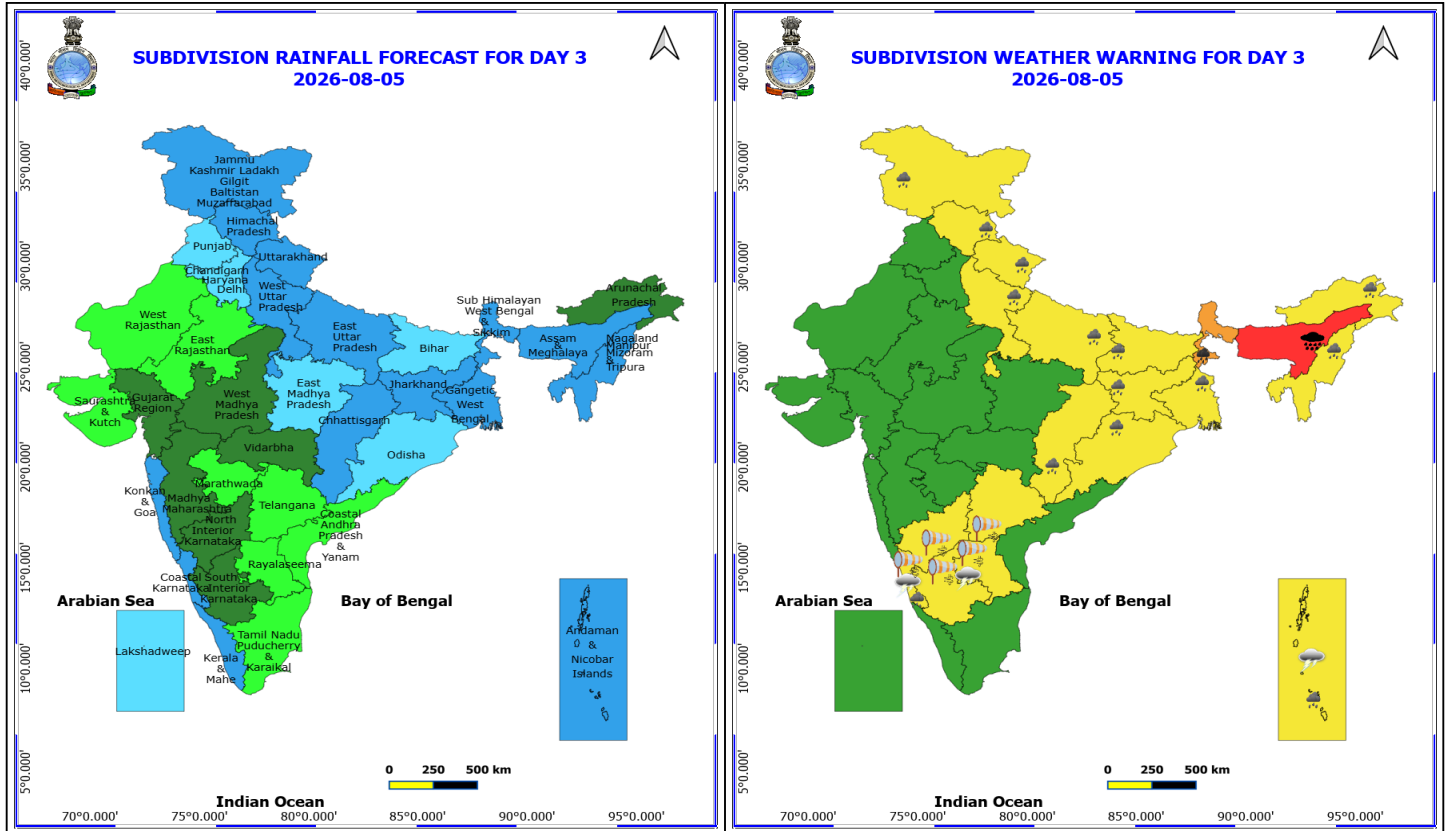
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- ❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, over most parts of westcentral adjoining some parts of southwest and few parts of eastcentral and north Arabian Sea.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area adjoining sea areas and few parts of Comorin area
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off south Sri Lanka coasts adjoining many parts of south Bay of Bengal and over Andaman Sea.



5 August (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Assam & Meghalaya.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Bihar, Chhattisgarh, Coastal Karnataka, Gangetic West Bengal, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Uttar Pradesh and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Coastal Karnataka and Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Madhya Pradesh, Odisha, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Karnataka, Rayalaseema and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia

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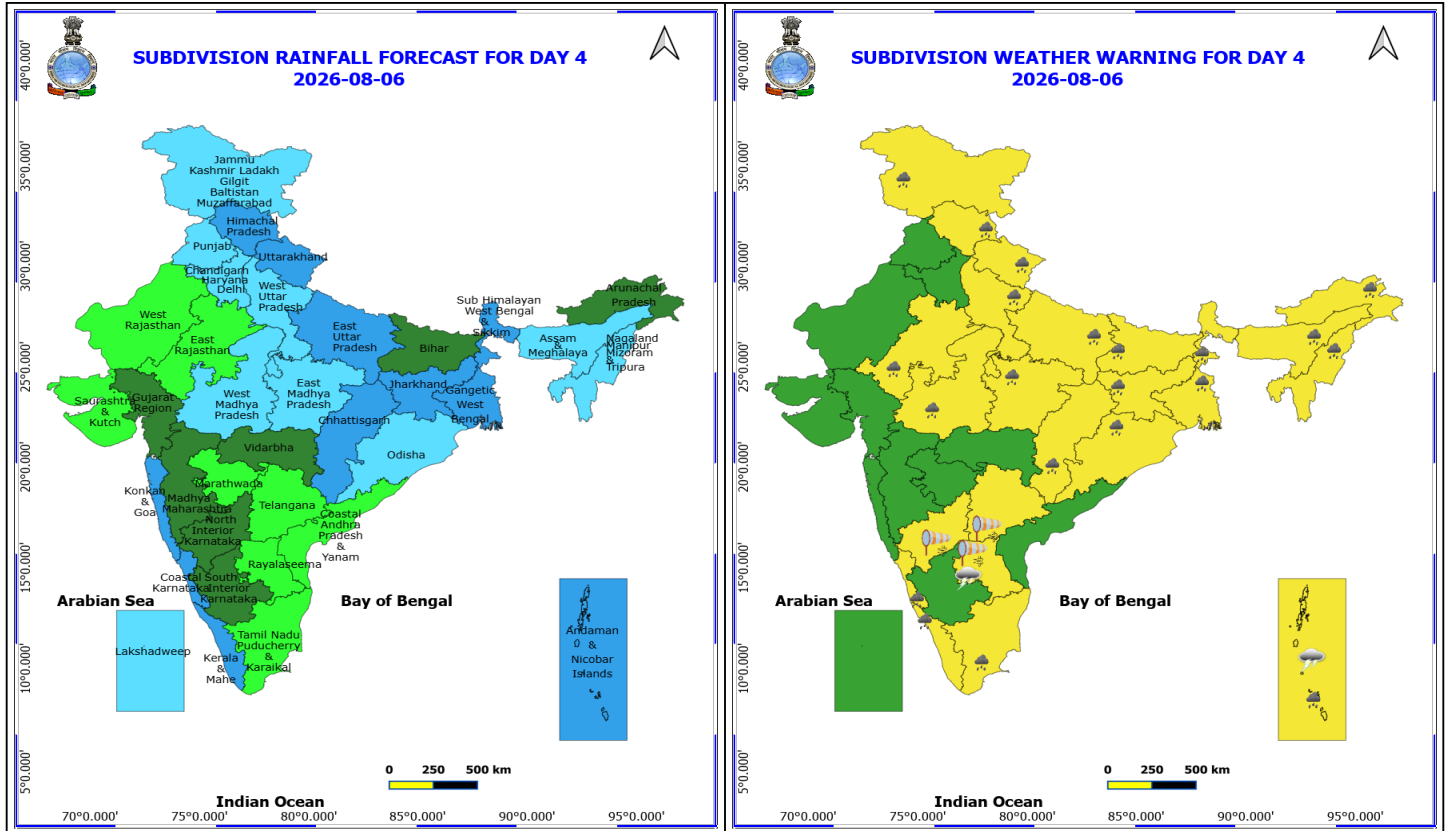
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and Oman coasts, over many parts of westcentral, some parts of southwest and adjoining few parts of eastcentral and north Arabian Sea.

❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off south Sri Lanka coasts, many parts of South Bay of Bengal and over Andaman Sea.



6 August (Day 4)

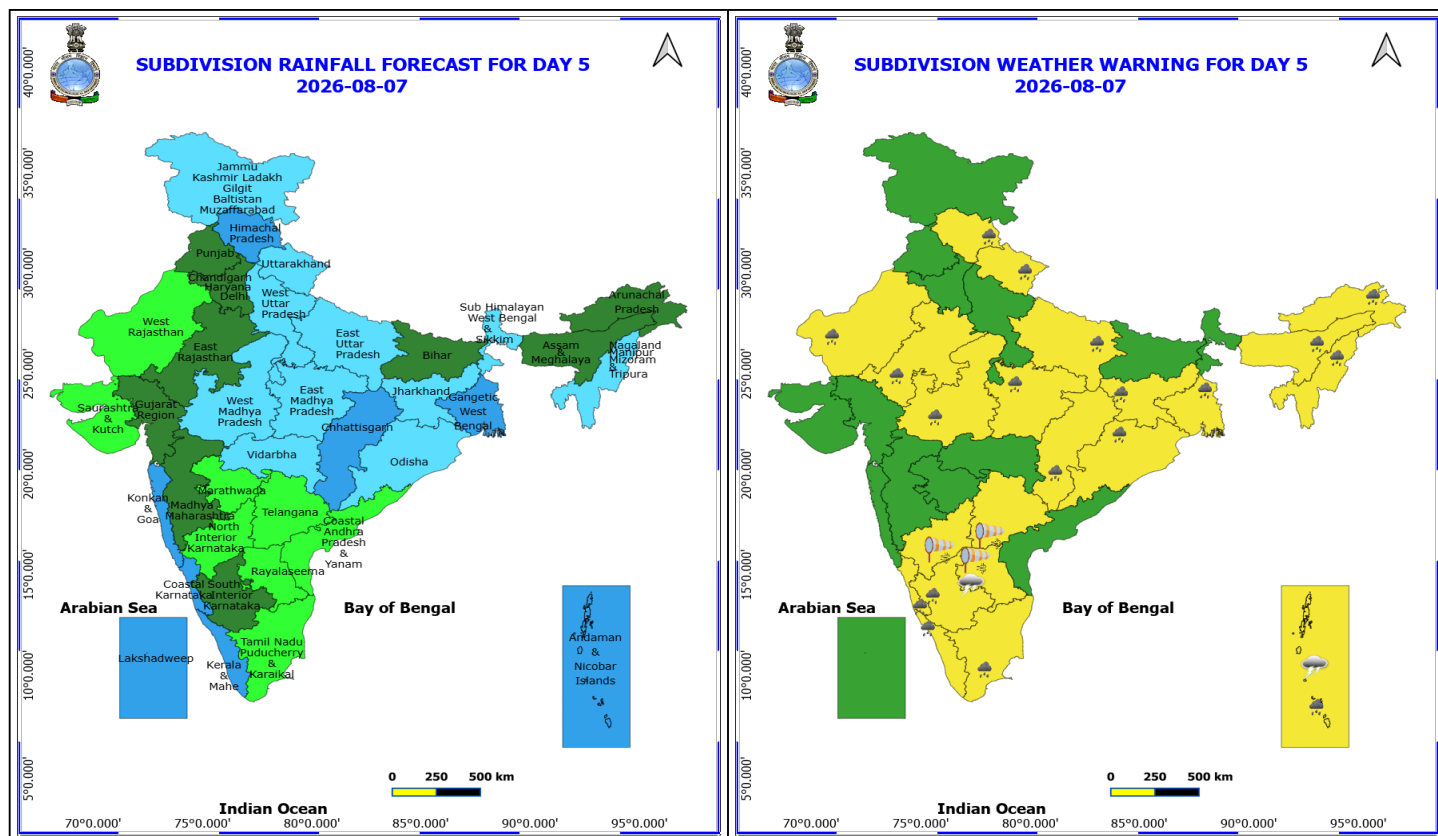
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Karnataka, East Rajasthan, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal, Uttar Pradesh, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Gangetic West Bengal, Jharkhand, Madhya Pradesh, North Interior Karnataka, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over North Interior Karnataka, Rayalaseema and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, over most parts of westcentral, some parts of southwest and eastcentral and few parts of north Arabian Sea.
- ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off south Sri Lanka coasts, most parts of South Bay of Bengal and over Andaman Sea.

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7 August (Day 5)

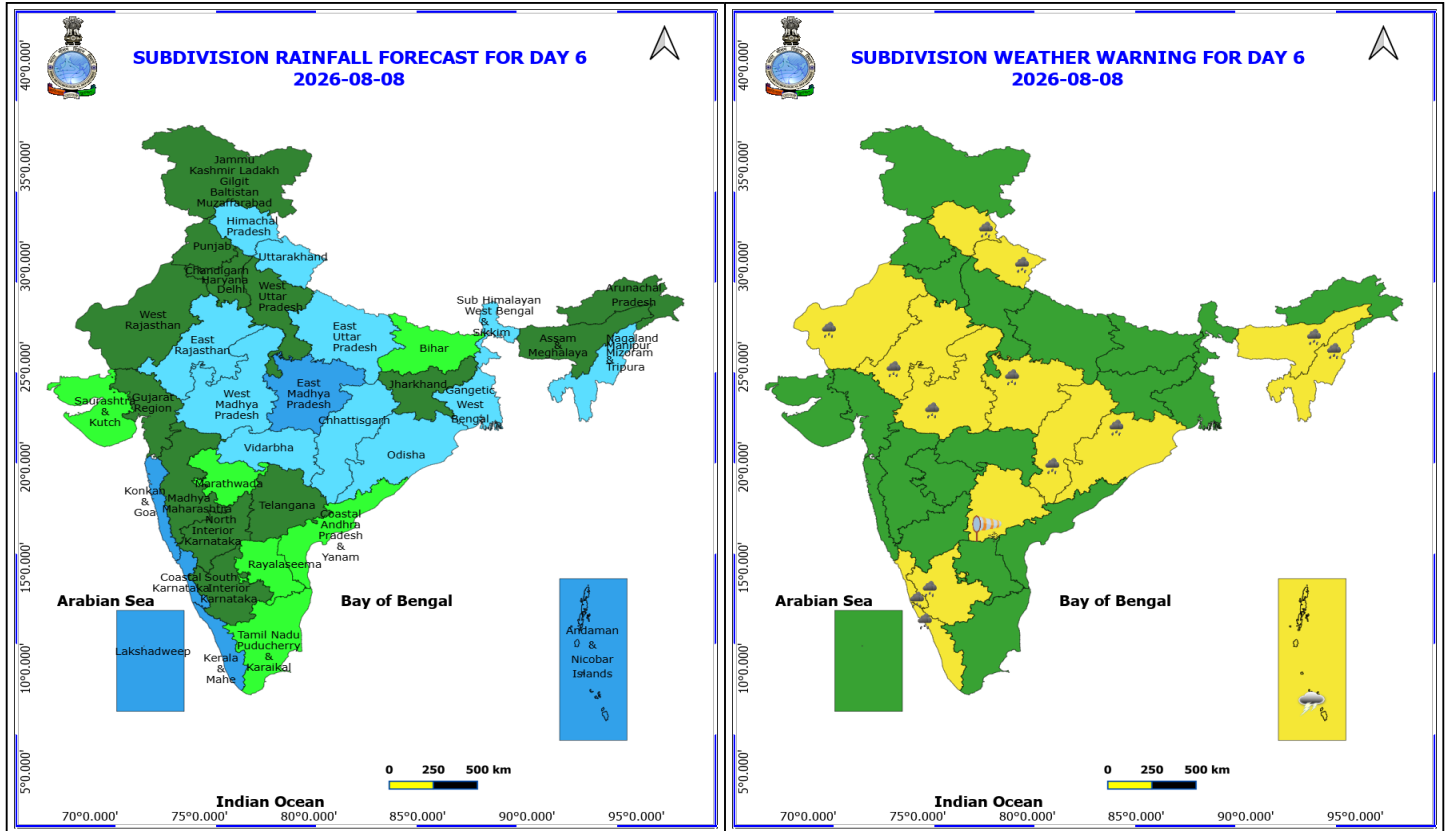
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, East Uttar Pradesh, Gangetic West Bengal, Himachal Pradesh, Jharkhand, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Rajasthan, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jharkhand, Madhya Pradesh, North Interior Karnataka, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over North Interior Karnataka, Rayalaseema and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, over most parts of westcentral, some parts of southwest & eastcentral and few parts of north Arabian Sea.
- ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off south Sri Lanka coasts, most parts of South, many parts of central Bay of Bengal and over Andaman Sea.

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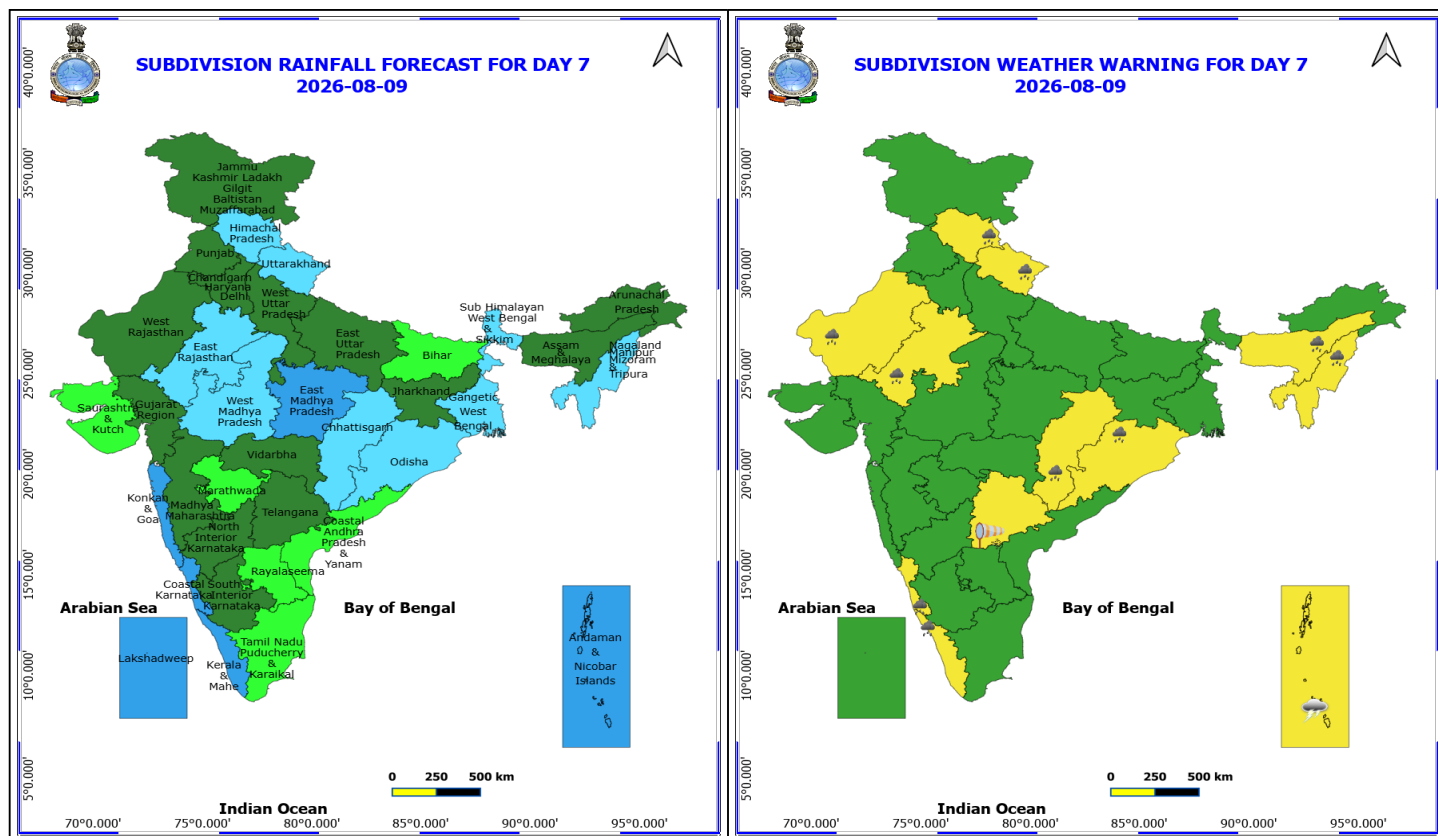
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8 August (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Himachal Pradesh, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Rajasthan, South Interior Karnataka and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Telangana.

No Fishermen Warning



9 August (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Himachal Pradesh, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Odisha, Rajasthan and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Telangana.

No Fishermen Warning

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Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 04-08-2026 :

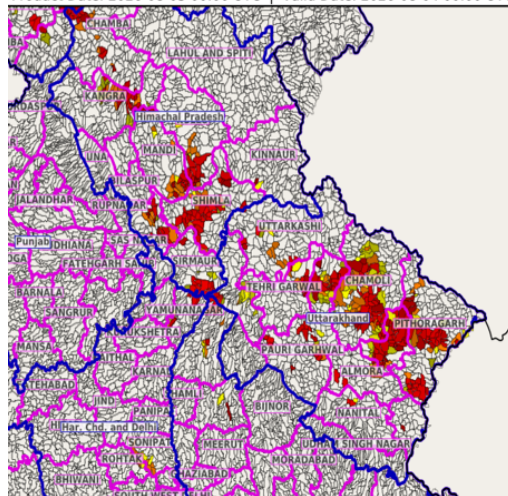
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Arunachal Pradesh - Changlang, Dibang Valley, East Kameng, Lower Subansiri, Papum-Pare, Tawang, Tirap, West Kameng, Upper Siang and Kurung Kumey districts.
Assam- Cachar, Darrang, Golaghat, Jorhat, Kamrup Metro, Karbi Analog, Kokrajhar, Lakhimpur, Nagaon, Sibsagar, Sonitpur, Tinsukia,

Meghalaya- East Khasi Hills, West Khasi Hills and Jaintia Hills 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.

Product: NCUM FFR | Timescale: 24-hr | Region: "INDIA"
Product Date: 2026-08-03 00:00 UTC | Valid Date: 2026-08-04 00:00 UTC



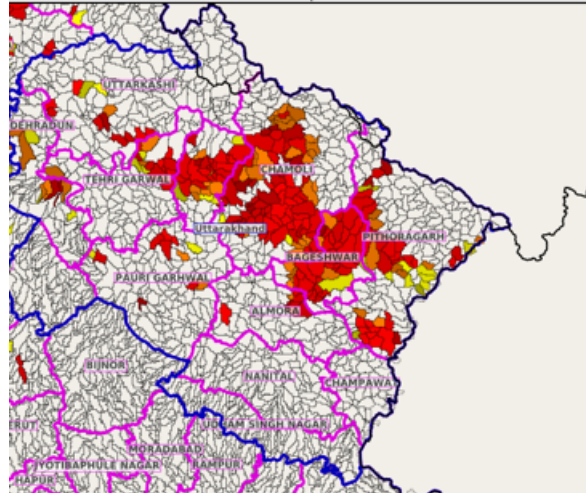
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 04-08-2026 :

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

Uttarakhand - Almora, Bageshwar, Chamoli, Dehradun, Pauri Garhwal, Pithoragarh, Rudrapur, Tehri Garwal and Uttarkashi 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.

Product: NCUM FFR | Timescale: 24-hr | Region: "INDIA"
Product Date: 2026-08-03 06:00 UTC | Valid Date: 2026-08-04 06:00 UTC



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 04-08-2026 :

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

Jammu & Kashmir & Ladakh - Anantnag, Bandipore, Baramula, Doda, Ganderwal, Jammu, Kathua, Kistwar, Punch, Rajouri, Ramban, Riasi, Samba, Udhampur, Mirpur and Muzaffarabad districts.

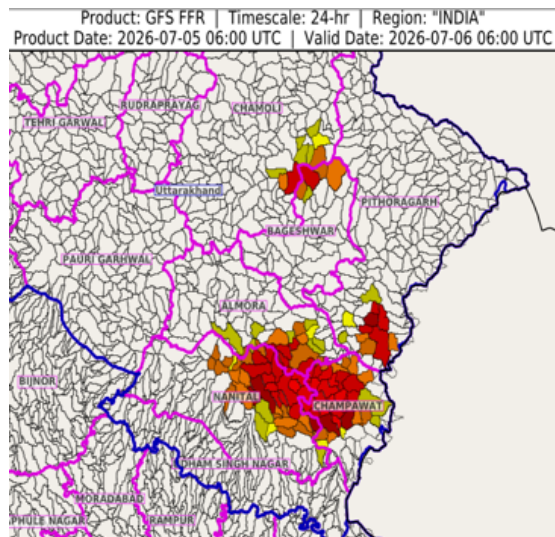
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Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



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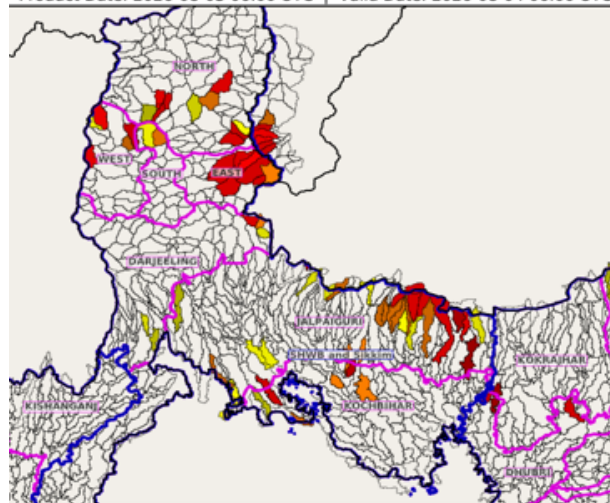
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 04-08-2026 :

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

Sub-Himalayan West Bengal & Sikkim - East Sikkim, North Sikkim, South Sikkim, West Sikkim, Darjeeling, Jalpaiguri and Kochbihar 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.

Product: NCUM FFR | Timescale: 24-hr | Region: "INDIA"
Product Date: 2026-08-03 06:00 UTC | Valid Date: 2026-08-04 06:00 UTC



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Table-1

7 Days Rainfall Forecast

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

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 2026-08-02

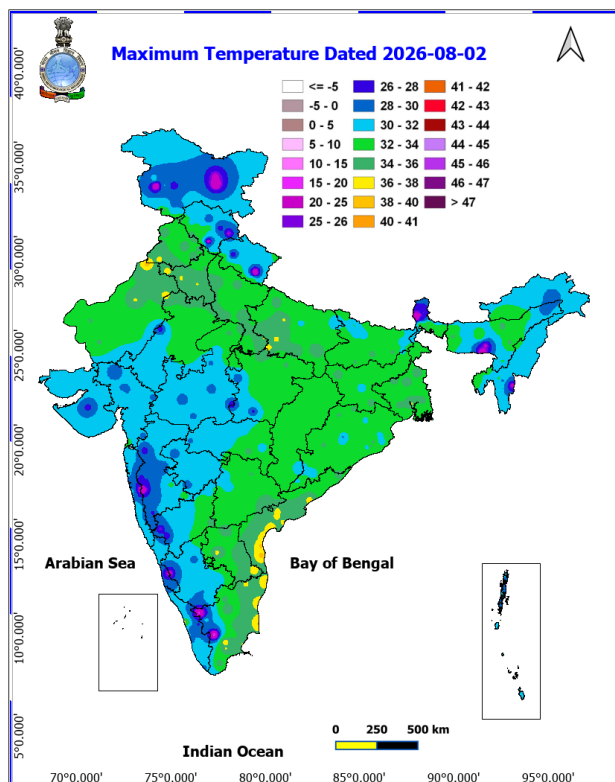


Fig. 2: Departure of Maximum Temp. Dated 2026-08-02

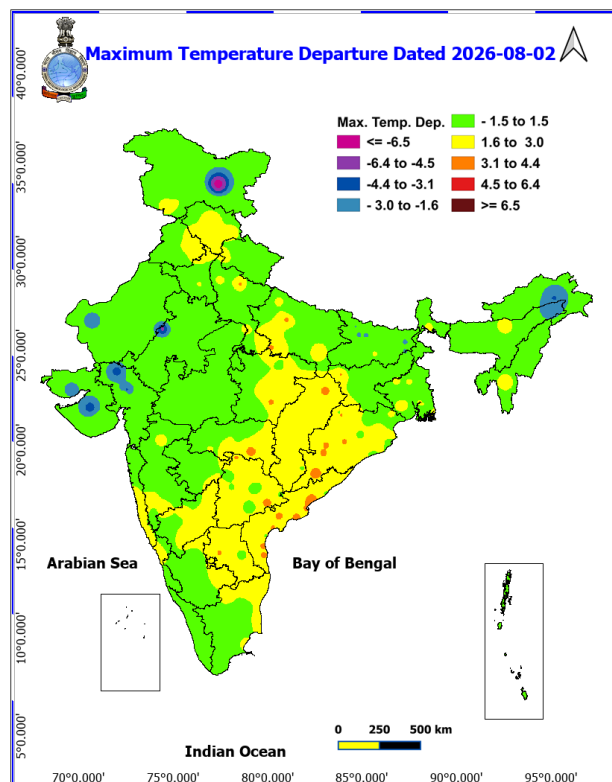


Fig. 3: Minimum Temperatures Dated 2026-08-03

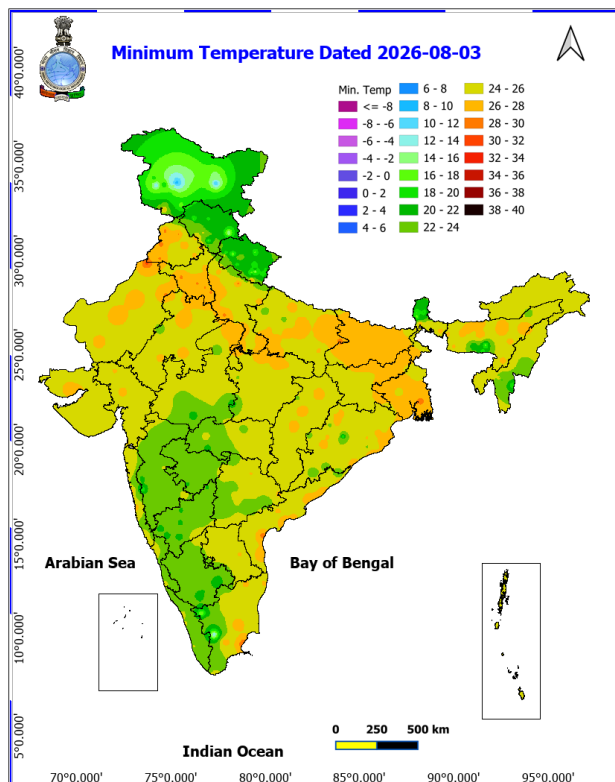
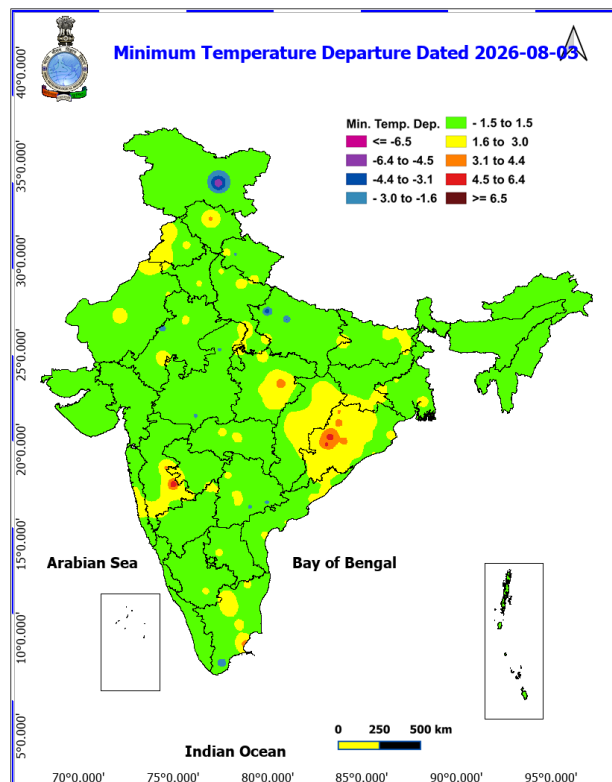
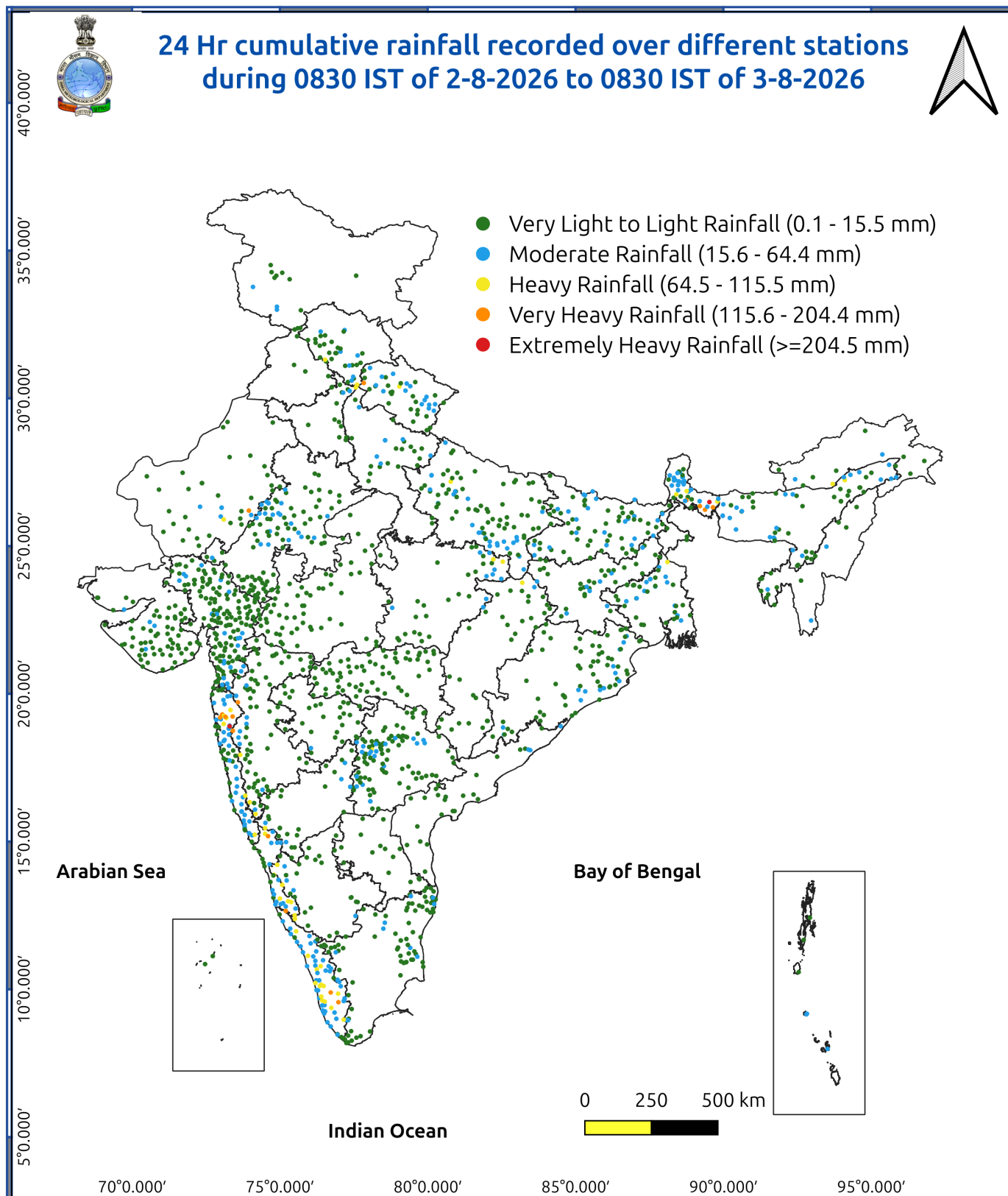


Fig. 4: Departure of Minimum Temp. Dated 2026-08-03





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Impact and Actions

Impact Expected and Action Suggested due to very heavy rainfall:

- Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Arunachal Pradesh on 03rd and Assam & Meghalaya on 04th & 05th; over Sub-Himalayan West Bengal & Sikkim on 04th August.

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 **Arunachal Pradesh**, ensure proper drainage in rice, maize, soybean and finger millet fields, orchards and low-lying areas to prevent prolonged waterlogging. Harvest all mature cucumbers, bottle gourds and other cucurbits immediately and store in safe place. Secure vines firmly to bamboo stakes or trellises to prevent lodging.
- In **Assam**, keep field drainage channels clear and maintain proper drainage in rice nurseries, jute, sugarcane, soybean, pigeon pea, sesame and vegetable fields to prevent prolonged waterlogging. Provide staking or support to banana, vegetables and other vulnerable crops against strong winds.
- In **Meghalaya**, ensure proper drainage from rice nurseries and fields of maize, cowpea, okra and ginger to prevent prolonged waterlogging. Strengthen nursery bunds and keep drainage channels free from obstruction.
- In **Nagaland, Manipur, Mizoram and Tripura**, ensure proper drainage from soybean, black gram, ginger, turmeric, cole crop and vegetable fields to prevent residual waterlogging.
- In **Sub-Himalayan West Bengal**, maintain proper drainage in rice nurseries and fields of rice, ginger, tomato, chilli, Dalley Khorsani, finger millet and fruit orchards to prevent waterlogging. Strengthen terrace bunds in transplanted rice fields. Protect chilli seedlings from heavy rain.

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- In **Bihar**, make proper arrangements for drainage of excess rainwater from crop fields and postpone the application of fertilizers and pesticides.
- In **Odisha**, maintain effective drainage from nursery beds, fields of *kharif* crops such as maize, pulses (green gram, black gram, pigeon pea etc.), oilseeds (groundnut, sesame etc.), cotton, vegetables and fruit orchards to prevent waterlogging.
- In **Konkan**, ensure proper drainage in turmeric, groundnut, transplanted rice and finger millet, porso millet, vegetable fields and orchards. Remove excess rainwater from low-lying areas to prevent prolonged waterlogging.
- In *ghat* areas of **Madhya Maharashtra**, drain out excess water from rice nurseries and *kharif* crops like maize, cotton, pigeon pea, groundnut, green gram and black gram.
- In **Tamil Nadu**, make necessary arrangements to drain out excess rain water from standing crops, vegetable fields and orchards. Keep the harvested produce at safer place.
- In **Keralam**, drain out excess rain water from plantations of banana, coconut, cardamom, ginger, black pepper and fields of turmeric and vegetables to prevent waterlogging. Provide strong support for banana plants and trellis-grown crops.
- In **Karnataka**, keep field drainage channels clear and drain out excess rain water from fields of paddy, maize, millets and vegetables; plantations of arecanut and fruit orchards to prevent prolonged waterlogging.
- In **Jammu and Kashmir**, undertake harvesting of mature cobs of early-sown maize crop. Maintain proper drainage in fields of maize, green gram, black gram and vegetables to prevent waterlogging. Postpone irrigation in transplanted rice.
- In **Himachal Pradesh**, carry out picking of pea pods and harvesting of vegetables (tomato, capsicum, brinjal etc.) and keep the harvested produce in safe place. Maintain proper drainage in rice, maize, finger millet, tomato, brinjal, capsicum, chilli and cucumber fields and apple and pear orchards for quick removal of excess rainwater.
- In **Uttarakhand**, maintain effective drainage in rice, sugarcane, black gram, green gram, soybean, maize, groundnut, sesame, barnyard millet, finger millet, tomato and chilli fields to prevent prolonged waterlogging. Harvest mature tomato, French bean and potato wherever field conditions permit.
- In **Punjab** and **Haryana**, ensure proper field drainage in standing crop fields to prevent waterlogging and promptly remove excess rainwater from crop fields and orchards.
- In **Uttar Pradesh**, maintain proper drainage to drain out excess rainwater from pigeon pea, other standing crop and vegetable fields, particularly from low-lying areas prone to waterlogging.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

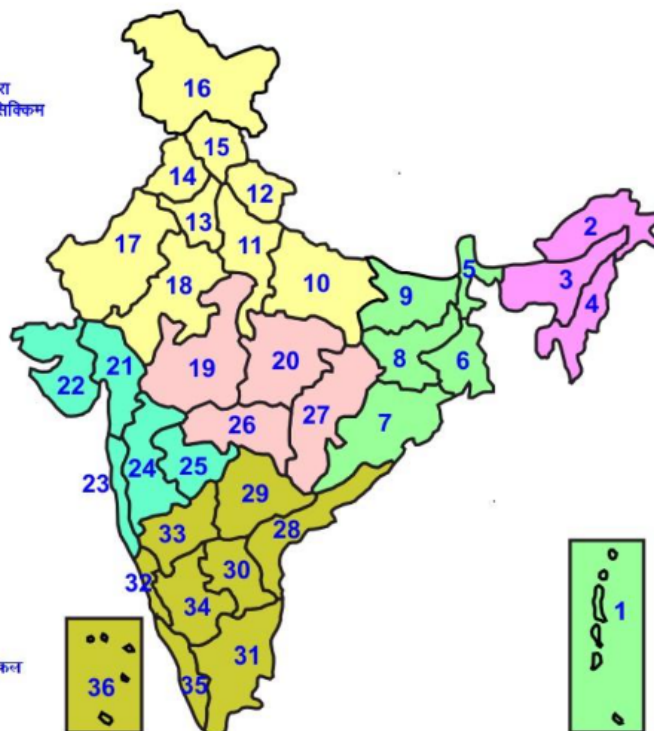
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables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