

2026-09-01

Time of Issue: 20:36:00 hours IST
(Night)

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 1st-2nd September; Himachal Pradesh during 1st-5th September; Uttarakhand during 1st-7th September.
- **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi during 3rd-4th September; West Uttar Pradesh during 3rd-5th September; East Uttar Pradesh during 1st-2nd September and during 6th-7th September.
- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 3rd-7th September; Himachal Pradesh during 6th-7th September.
- **Isolated to Scattered** rainfall likely over East Rajasthan and Punjab during 1st-7th September; Haryana Chandigarh & Delhi during 1st-2nd September and during 5th-7th September; West Uttar Pradesh during 1st-2nd September and during 6th-7th September; East Uttar Pradesh during 3rd-5th September; West Rajasthan during 3rd-7th September.
- **Isolated thunderstorm & lightning** likely over Uttarakhand during 1st-7th September; Punjab during 2nd-3rd September; Haryana Chandigarh & Delhi during 2nd-4th September; East Uttar Pradesh and West Uttar Pradesh during 1st-2nd September.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 1st September; Himachal Pradesh during 1st-3rd September; Uttarakhand during 2nd-7th September; Haryana Chandigarh & Delhi and Punjab during 2nd-5th September; West Uttar Pradesh during 1st-5th September; East Uttar Pradesh on 2nd September; East Rajasthan during 4th-5th September with isolated **very heavy rainfall** also likely over East Uttar Pradesh and Uttarakhand on 2nd September.
- **Isolated extremely heavy rainfall likely over Uttarakhand on 01st September.**

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh on 1st September; East Madhya Pradesh during 6th-7th September; Vidarbha on 1st September and during 6th-7th September; Chhattisgarh during 5th-7th September.
- **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 2nd-7th September; East Madhya Pradesh during 1st-5th September; Vidarbha during 2nd-5th September; Chhattisgarh during 1st-4th September.
- **Isolated thunderstorm & lightning** likely over Chhattisgarh, East Madhya Pradesh and West Madhya Pradesh during 1st-5th September; Vidarbha during 2nd-4th September.
- **Isolated heavy rainfall** likely over West Madhya Pradesh on 2nd September and on 6th September; East Madhya Pradesh during 5th-7th September; Vidarbha on 2nd September and on 4th September; Chhattisgarh on 3rd September with isolated **very heavy rainfall** also likely over West Madhya Pradesh during 3rd-5th September; East Madhya Pradesh during 1st-4th September; Vidarbha on 3rd September; Chhattisgarh during 1st-2nd September.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 1st-7th September; Gangetic West Bengal during 1st-3rd September; Bihar, Jharkhand and Odisha during 1st-2nd September.
- **Isolated to Scattered** rainfall likely over Gangetic West Bengal during 4th-7th September; Bihar, Jharkhand and Odisha during 3rd-7th September.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands and Odisha during 1st-2nd September; Gangetic West Bengal on 1st

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September, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Andaman & Nicobar Islands during 3rd-7th September; Sub-Himalayan West Bengal & Sikkim during 1st-2nd September; Gangetic West Bengal on 2nd September; Jharkhand during 1st-5th September; Bihar during 1st-6th September; Odisha during 3rd-5th September.

- Isolated **heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 1st-2nd September and during 4th-5th September; Gangetic West Bengal and Odisha on 2nd September; Jharkhand during 1st-2nd September; Bihar during 2nd-4th September with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 3rd September; Bihar, Gangetic West Bengal and Odisha on 1st September.
- **Isolated extremely heavy rainfall likely over Jharkhand on 01st September.**

Northeast India:

- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh and Assam & Meghalaya during 1st-7th September; Nagaland, Manipur, Mizoram & Tripura during 1st-6th September.
- **Isolated to Scattered** rainfall likely over Nagaland, Manipur, Mizoram & Tripura on 7th September.
- Isolated **thunderstorm & lightning** likely over Arunachal Pradesh and Assam & Meghalaya during 1st-5th September; Nagaland, Manipur, Mizoram & Tripura during 1st-2nd September.
- Isolated **heavy rainfall** likely over Arunachal Pradesh during 1st-4th September and during 6th-7th September; Assam & Meghalaya during 2nd-7th September; Nagaland, Manipur, Mizoram & Tripura during 2nd-5th September with isolated **very heavy rainfall** also likely over Arunachal Pradesh on 5th September; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 1st September.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 1st-7th September.
- **Isolated to Scattered** rainfall likely over Gujarat Region, Madhya Maharashtra, Marathwada and Saurashtra & Kutch during 1st-7th September.
- Isolated **thunderstorm & lightning** likely over Madhya Maharashtra during 3rd-4th September; Marathwada during 2nd-3rd 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 1st-7th September; Kerala & Mahe on 1st September and during 5th-7th September; Lakshadweep on 1st September and during 4th-7th September.
- **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe during 2nd-4th September; Lakshadweep during 2nd-3rd September; Coastal Karnataka during 1st-7th September.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Rayalaseema during 1st-5th September, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over North Interior Karnataka, South Interior Karnataka and Telangana during 1st-2nd September; Coastal Andhra Pradesh & Yanam during 1st-3rd 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.
- Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam during 1st-3rd September, Interior Karnataka and Telangana on 1st & 2nd September; Rayalaseema during 1st -5th September.

Fishermen Warning:

- **Arabian Sea:** Along and off Somalia and Oman coasts, over some parts of westcentral & southwest Arabian Sea till 04th September and over few parts of northwest Arabian Sea till 02nd September; over some parts of Somalia coasts adjoining southwest & westcentral Arabian Sea during 04th to 06th 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 04th September and over Andaman Sea till 03rd September; along and off West Bengal, Odisha coasts adjoining northwest Bay of Bengal on 01st

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September.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST to 1730 hours IST of today): **at most places** over Gangetic West Bengal, Sub-himalayan West Bengal & Sikkim, Uttarakhand, Arunachal Pradesh, Jharkhand, Nagaland, Manipur, Mizoram & Tripura and Assam & Meghalaya; **at many places** over Odisha, Jammu & Kashmir and Ladakh, Himachal Pradesh, West Uttar Pradesh, West Madhya Pradesh, Bihar, East Madhya Pradesh, Saurashtra & Kutch, East Uttar Pradesh, Andaman & Nicobar Islands, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Kerala & Mahe, Gujarat Region, Rayalaseema, Tamilnadu Puducherry & Karaikal and Lakshadweep; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST to 1730 hours IST of today): **Uttarakhand**: Mukteswar (kumaun) (dist Nainital) 10; **East Uttar Pradesh**: Churk (dist Sonbhadra) 7; **Gangetic West Bengal**: Kolkata-alipur (dist Kolkata) 7.

❖ **Heavy Rainfall observed** (from 0830 hours IST to 1730 hours IST of today): **Heavy rain** at isolated places over Gangetic West Bengal, East Uttar Pradesh and Uttarakhand

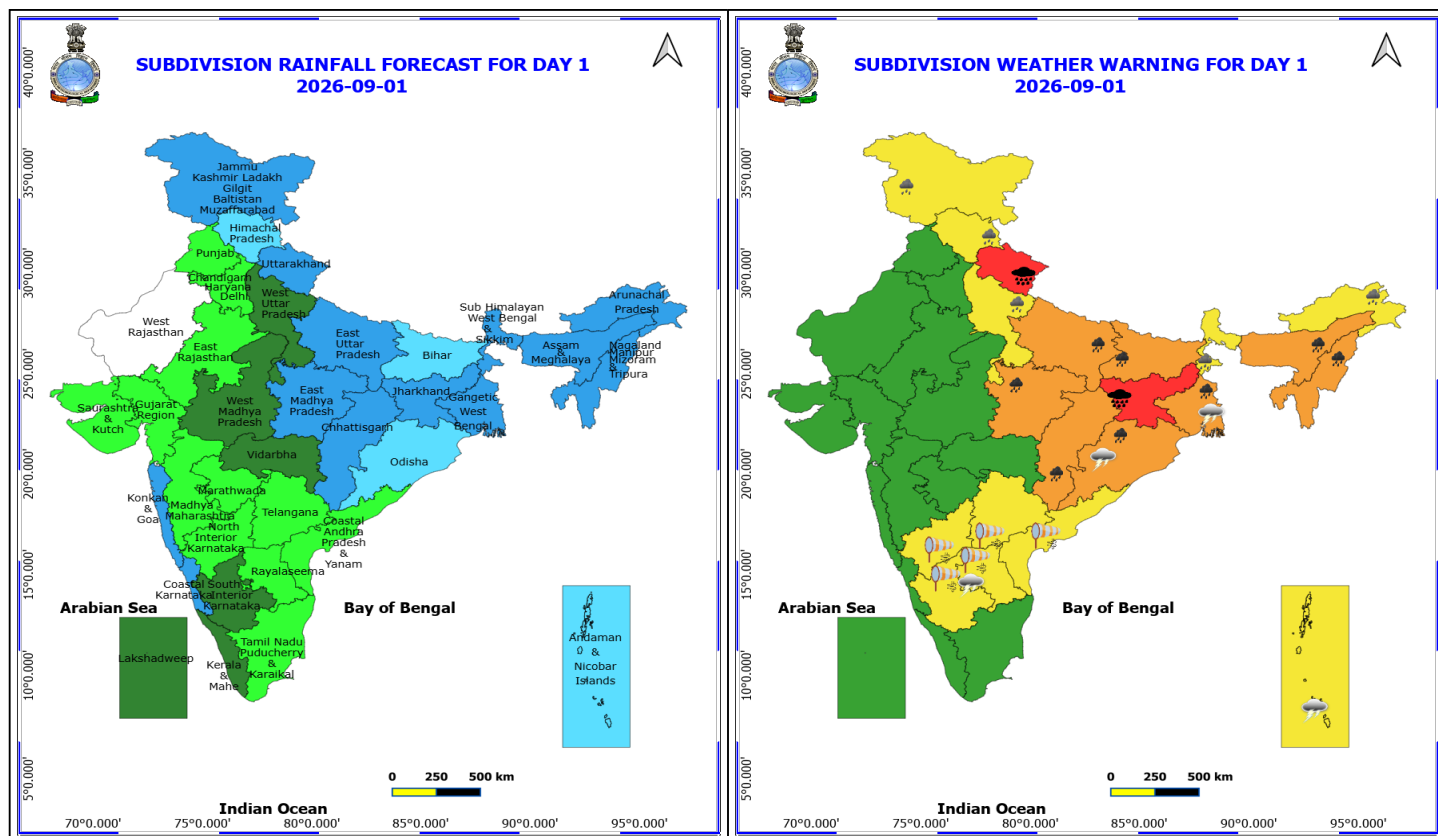
❖ **Minimum Temperature Departures (as on 01-09-2026)**: **markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Andaman & Nicobar Islands and Sub Himalayan West Bengal & Sikkim; at isolated places over Assam & Meghalaya, East Uttar Pradesh, Haryana-Chandigarh-Delhi, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Punjab, Coastal Andhra Pradesh & Yanam, Rayalaseema and Lakshadweep; at few places over Andaman & Nicobar Islands, West Uttar Pradesh, Uttarakhand, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Madhya Pradesh and Konkan & Goa; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Gangetic West Bengal, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Vidarbha and Tamil Nadu, Puducherry & Karaikal; at most places over Nagaland, Manipur, Mizoram & Tripura, Odisha, Jharkhand, Bihar, West Rajasthan, Gujarat Region, Madhya Maharashtra, Marathwada, Chhattisgarh, Telangana, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Uttarakhand, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Madhya Pradesh, Coastal Andhra Pradesh & Yanam and Lakshadweep; at isolated places over Punjab and Rayalaseema. **The lowest minimum temperature** of 17.0°C was reported at HALFLONG (ASSAM) over the Plains of India.

❖ **Maximum Temperature Departures (as on 01-09-2026)**: **markedly above normal(> 5.1°C)** at isolated places over Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at few places over North Interior Karnataka; at isolated places over Saurashtra & Kutch, Madhya Maharashtra, Telangana, Rayalaseema and Kerala & Mahe. **above normal(1.6°C to 3.0°C)** at many places over Punjab, Marathwada and Coastal Karnataka; at most places over Konkan & Goa; at few places over Gujarat Region and Lakshadweep; at isolated places over Odisha, Haryana-Chandigarh-Delhi, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Rajasthan and Vidarbha. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands and Chhattisgarh; at most places over South Interior Karnataka; at few places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh and West Madhya Pradesh; at isolated places over Assam & Meghalaya, West Uttar Pradesh and East Madhya Pradesh. **The highest maximum temperature** of 40.6°C was reported at PALAYAMKOTTAI (TAMIL NADU).



Meteorological Analysis (Based on 1730 hours IST)

- The **Well-Marked Low Pressure Area** over Gangetic West Bengal and adjoining areas of north Odisha, & Jharkhand lay over Gangetic West Bengal and adjoining Jharkhand at 1730 IST of today, the 01st September, 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 Jharkhand and East Uttar Pradesh during next 48 hours.
- The **Monsoon trough** at mean sea level now passes through Ferozpur, Ludhiana, Muzaffarnagar, Hardoi, Prayagraj, centre of **Well Marked Low Pressure Area** over Gangetic West Bengal and adjoining Jharkhand, Sagar Islands and thence southeastwards to Northeast Bay of Bengal.
- The **trough** from the cyclonic circulation associated with **Well Marked Low Pressure Area** over Gangetic West Bengal and adjoining Jharkhand to northwest Uttar Pradesh across East Uttar Pradesh extending upto 4.5 km above mean sea level persists.
- The **trough** from south Gujarat to the cyclonic circulation associated with **Well Marked Low Pressure Area** over Gangetic West Bengal and adjoining Jharkhand across Madhya Pradesh, Chhattisgarh at 5.8 Km above mean sea level persists.
- The **Western Disturbance** as a cyclonic circulation over north Pakistan & adjoining Jammu Division at 7.6 km above mean sea level persists.



1 September (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Jharkhand and Uttarakhand.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Bihar, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Gangetic West Bengal, Nagaland, Manipur, Mizoram and Tripura and Odisha.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Sub Himalayan West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Odisha and Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Andhra Pradesh, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Sub Himalayan West Bengal & Sikkim and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, 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.

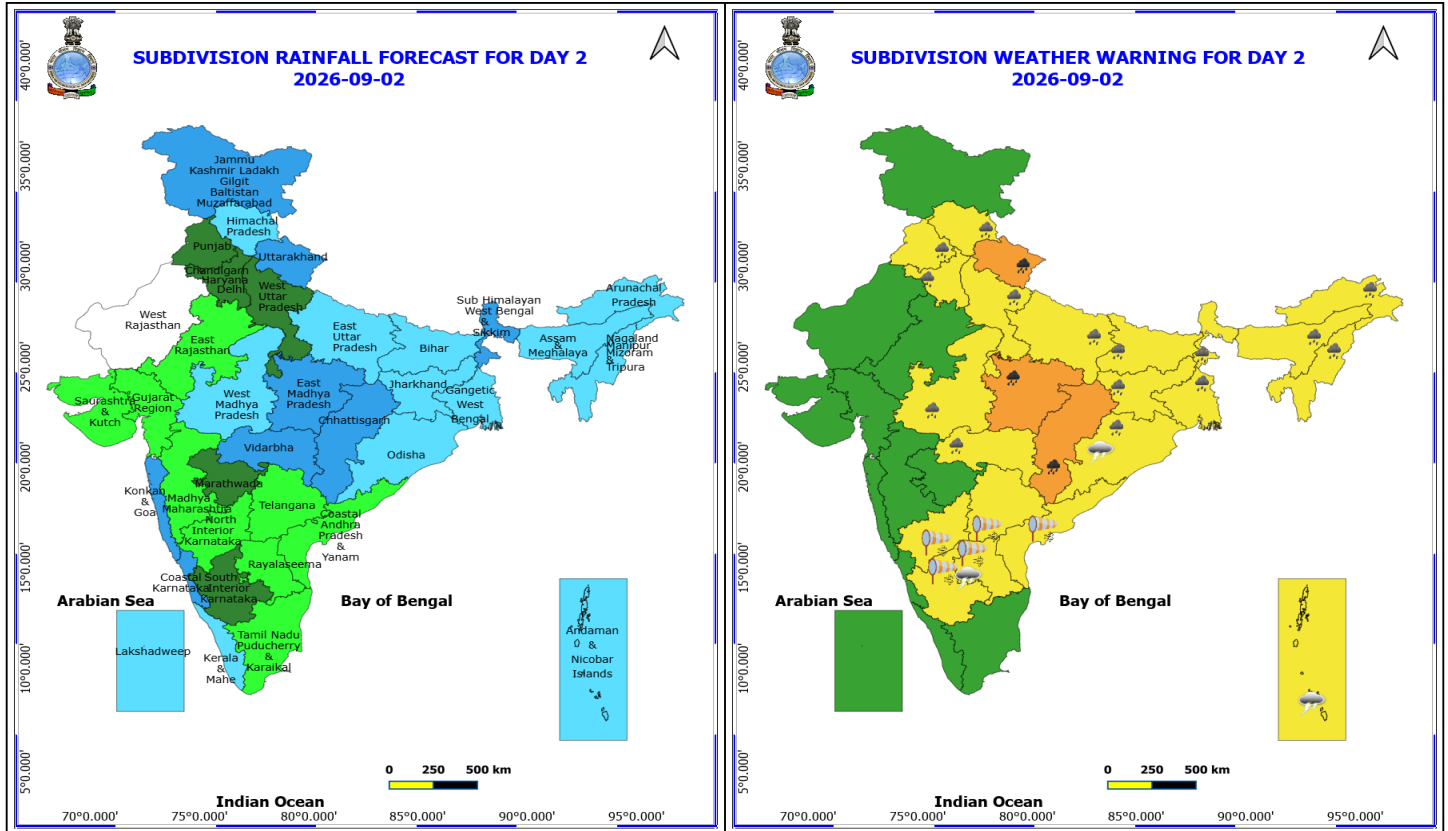
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- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail off south Tamil Nadu coast adjoining few parts of Gulf of Mannar and few parts of southwest Bay of Bengal adjoining south Sri Lanka coast.
- ❖ Squally Weather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



2 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh, East Madhya Pradesh and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Uttar Pradesh, Vidarbha, West Bengal & Sikkim and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Odisha and Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Andhra Pradesh, East Rajasthan, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, 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, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttar Pradesh, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, 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.
- ❖ **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

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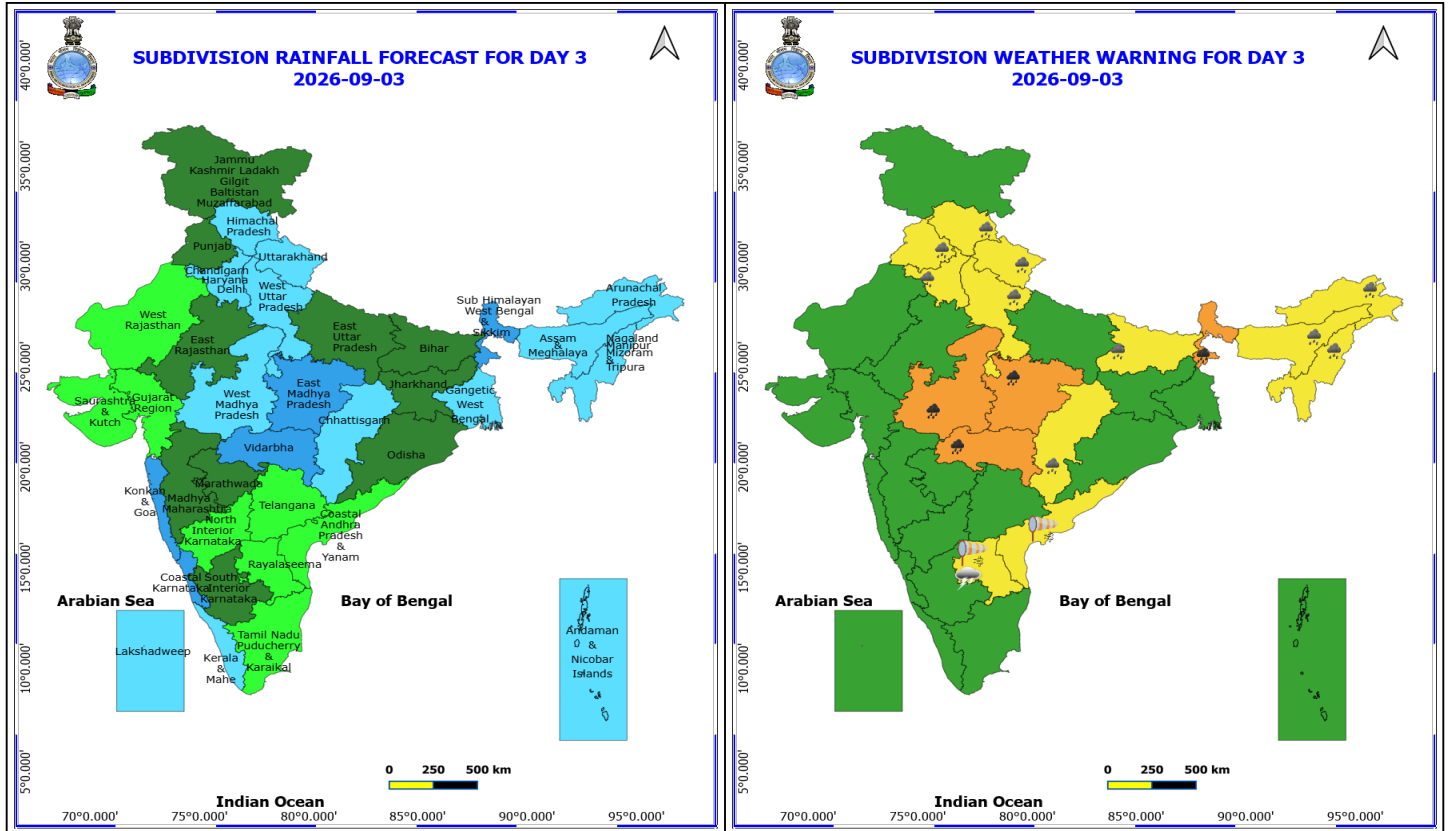
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coast.

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



3 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Madhya Pradesh, Sub Himalayan West Bengal & Sikkim and Vidarbha.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttarakhand and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Coastal Andhra Pradesh, East Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Madhya Pradesh, Maharashtra, Punjab and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **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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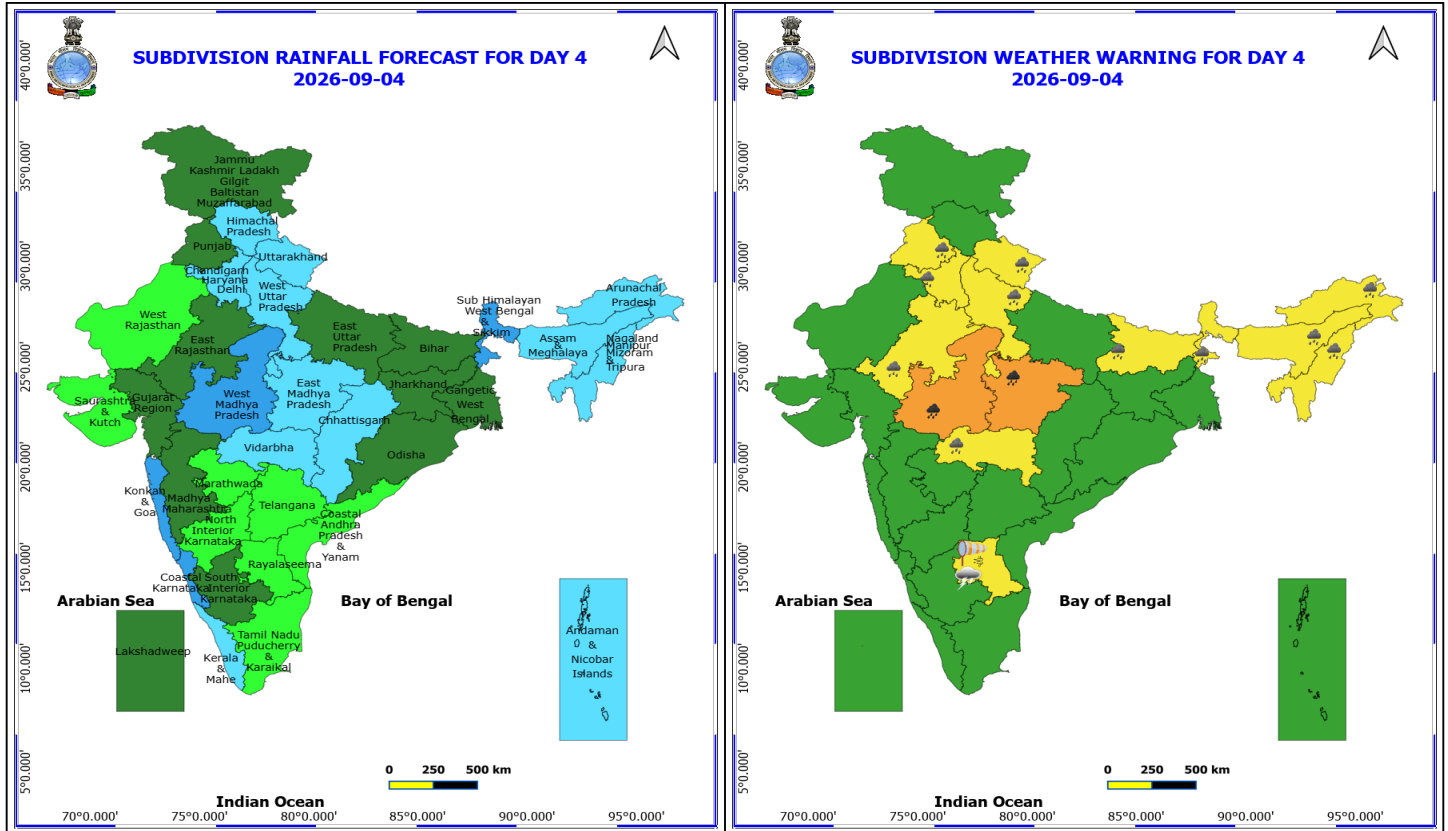
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❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman Sea.



4 September (Day 4)

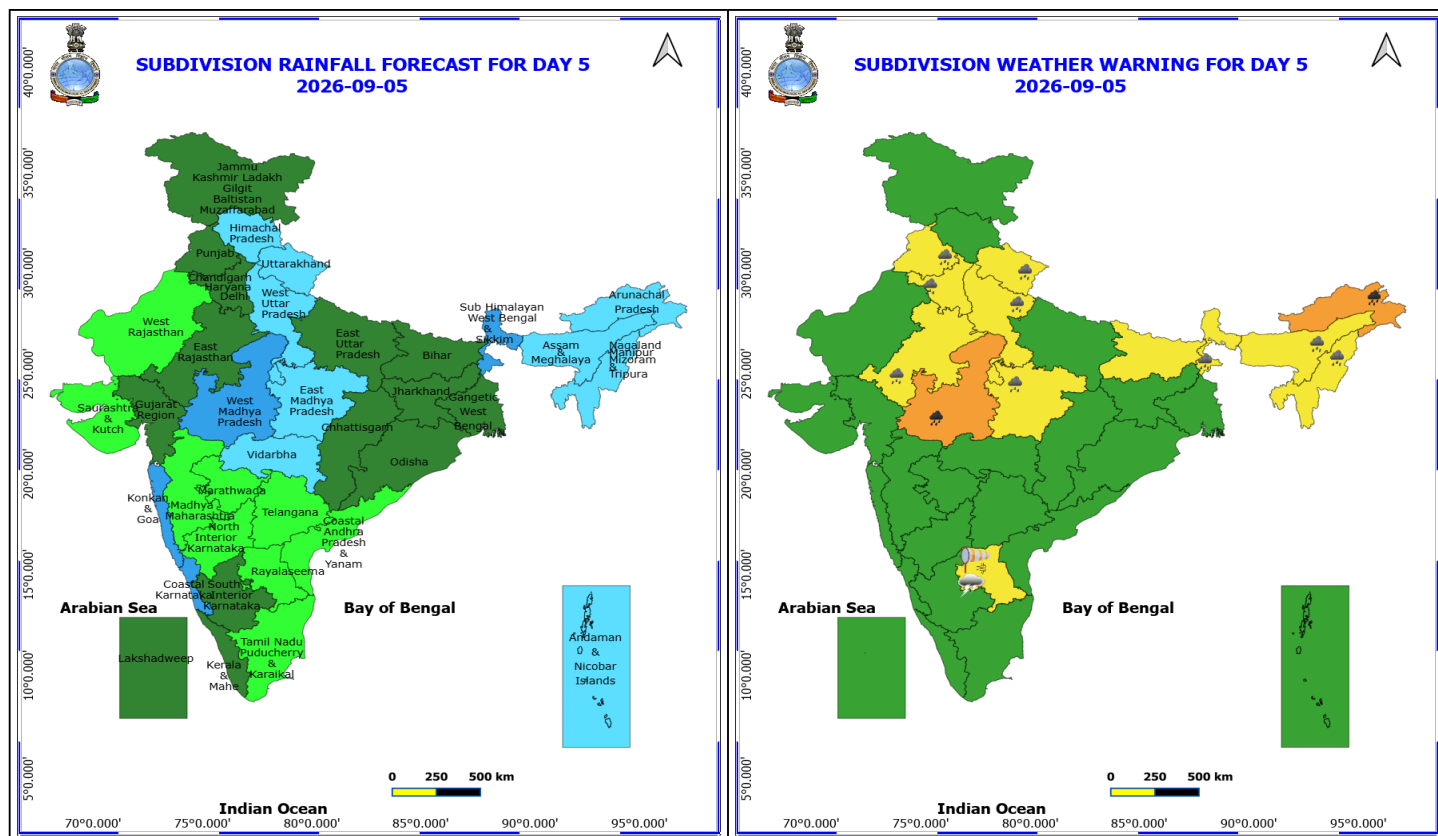
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, East Rajasthan, Haryana, Chandigarh & Delhi, Nagaland, Manipur, Mizoram and Tripura, Punjab, Sub Himalayan West Bengal & Sikkim, Uttarakhand, Vidarbha and West Uttar Pradesh.
- ❖ **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 Andaman & Nicobar Islands, Bihar, East Rajasthan, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Madhya Maharashtra, Madhya Pradesh, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** likely at isolated places over Rayalaseema.
- ❖ **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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5 September (Day 5)

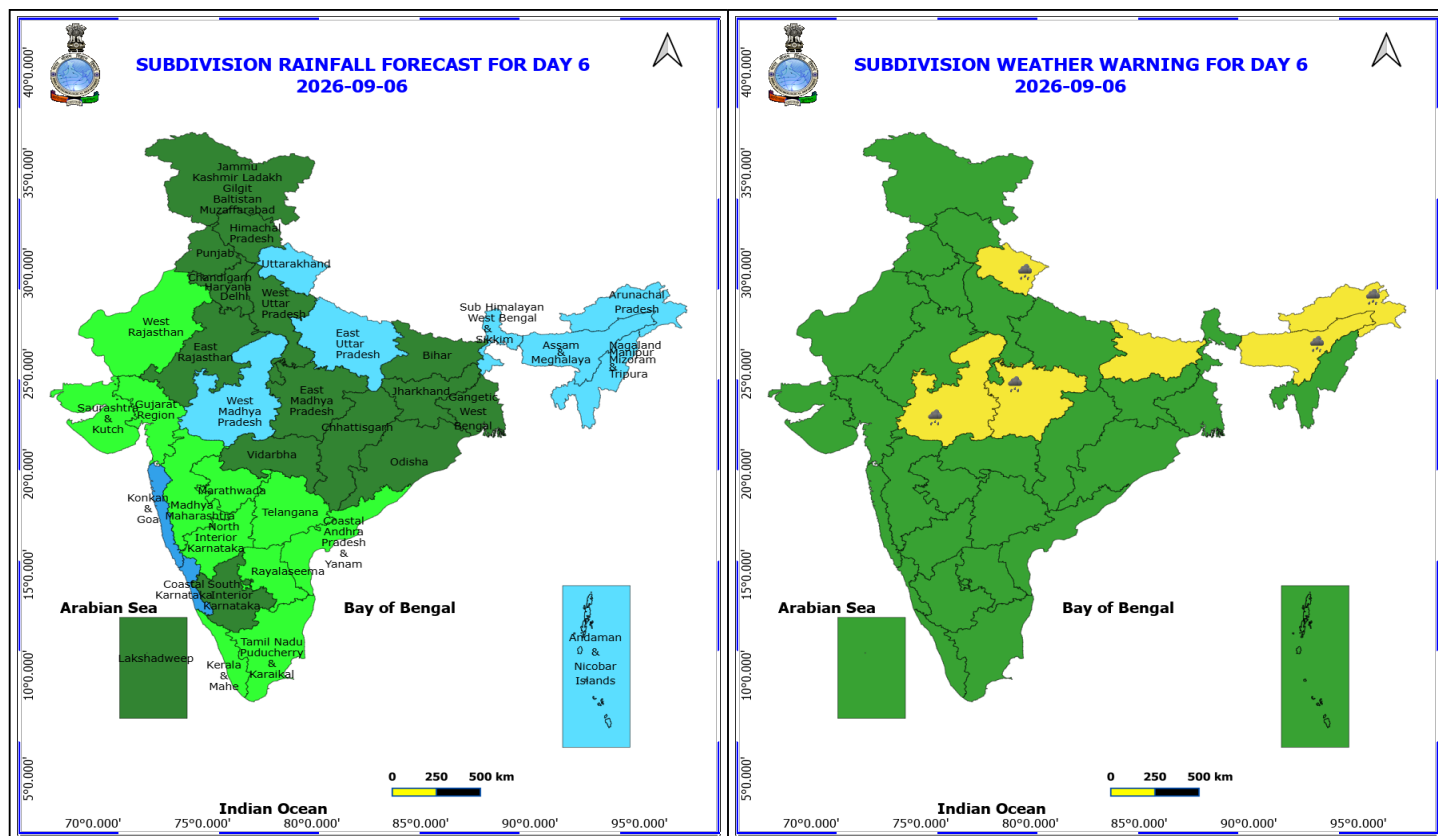
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, East Madhya Pradesh, East Rajasthan, Haryana, Chandigarh & Delhi, Nagaland, Manipur, Mizoram and Tripura, Punjab, Sub Himalayan West Bengal & Sikkim, Uttarakhand and West Uttar Pradesh.
- ❖ **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 Andaman & Nicobar Islands, Bihar, East Rajasthan, Jharkhand and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Rayalaseema.
- ❖ **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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6 September (Day 6)

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

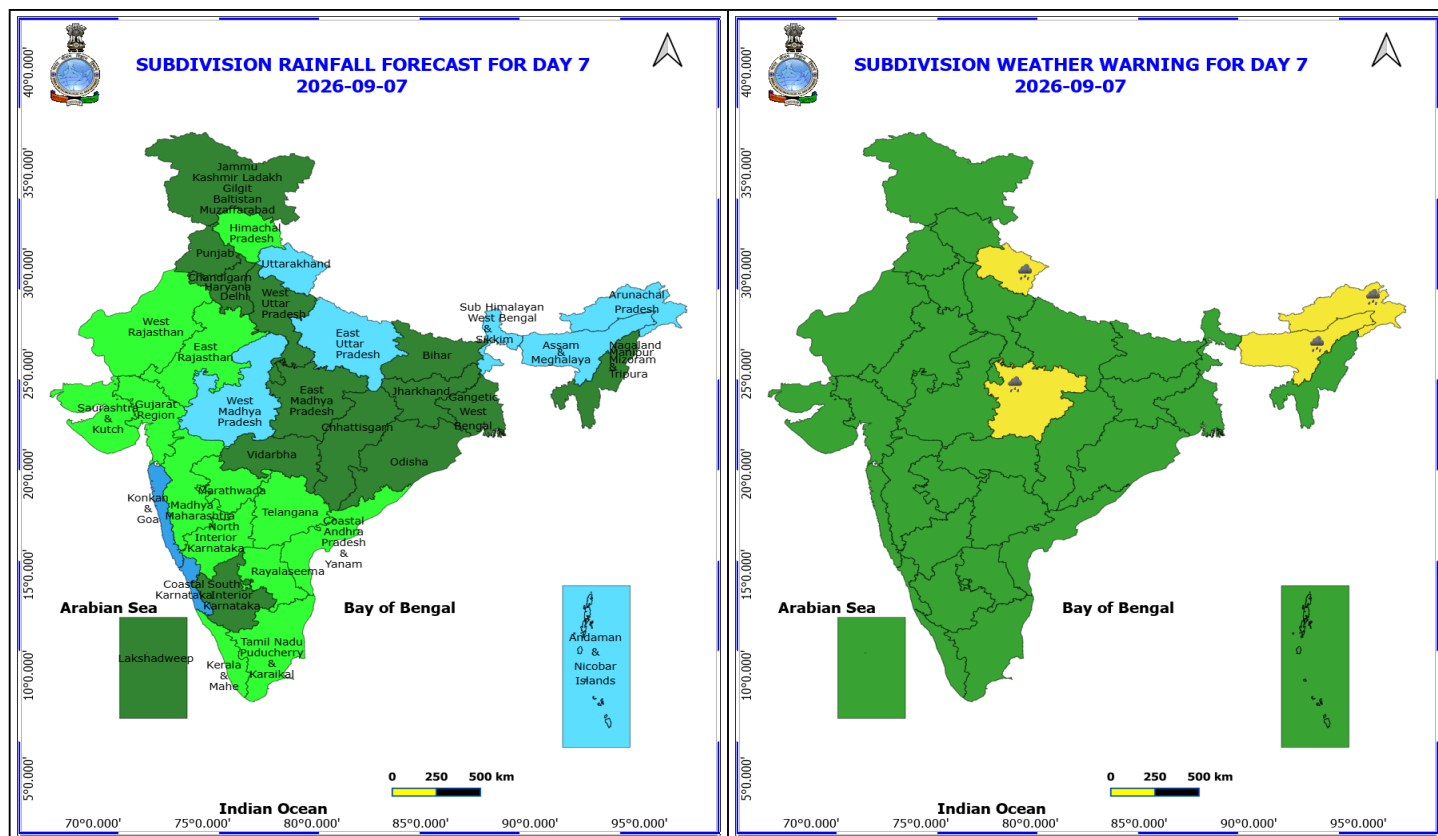
No Fishermen Warning

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7 September (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands and 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 02-09-2026:

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

East Madhya Pradesh: Seoni, Balaghat, Mandla, Mauganj, Maihar, Dindori, Anuppur, Sidhi, Singrauli and Rewa districts

East Uttar Pradesh: Sonbhadra, Mirzapur, Chandauli, Ghazipur, Varanasi, Prayagraj, Jaunpur, Bhadohi, Chitrakoot and Kaushambi districts

Chhattisgarh: Balrampur, Surajpur, Surguja, Jashpur, Korba, Mungeli, Gaurela Pendra Marwahi and Kabirdham districts

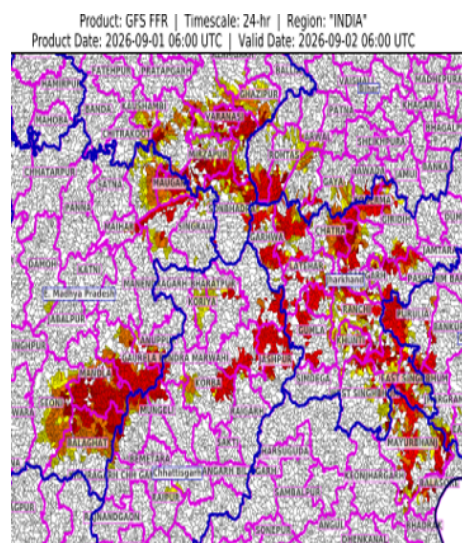
Bihar: Bhabua, Rohtas, Aurangabad, Gaya and Nawada districts

Odisha: Mayurbhanj and Balasore districts

Jharkhand: Garhwa, Palamu, Latehar, Lohardaga, Gumla, Khunti, Seraikela-Kharsawan, East Singhbhum, Simdega and West Singhbhum districts

Gangetic West Bengal: Purulia, Bankura and Jhargram 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.

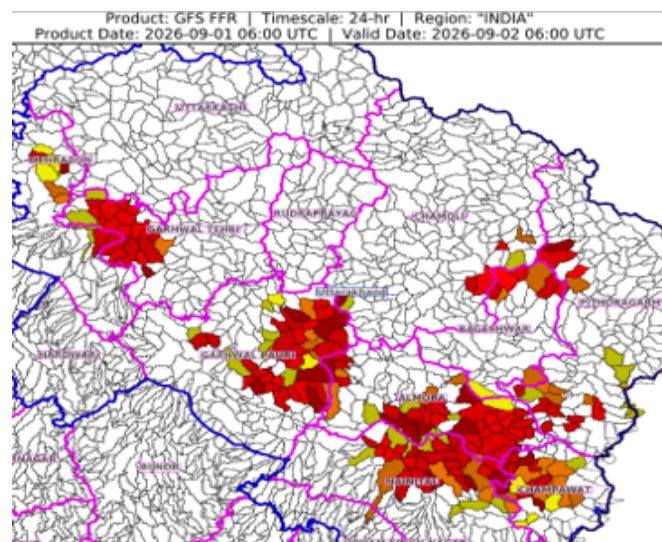


Flash Flood Risk (FFR) till 1130 IST of 02-09-2026:

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

Uttarakhand: Dehradun, Garhwal Pauri, Garhwal Tehri, Chamoli, Pithoragarh, Almora, Bageshwar, Nainital and Champawat 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 02-09-2026:

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-

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divisions during next 24 hours.

Assam & Meghalaya:

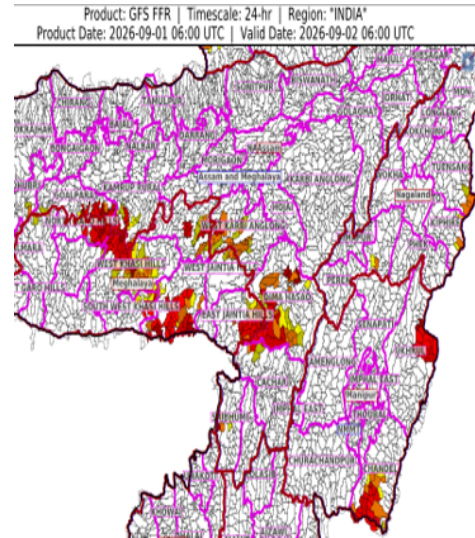
Assam: West Karbi Anglong, Dima Hasao, Dhubri, Goalpara, Kamrup Rural, Sribhumi and Cachar districts
Meghalaya: East Jaintia Hills, West Khasi Hills, East Khasi Hills, South West Khasi Hills, East Garo Hills, North Garo Hills and West Garo Hills districts

Nagaland Mizoram Manipur Tripura (NMMT):

Nagaland: Kiphire and Tuensang districts

Manipur: Ukhrul and Chandel 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.



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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	1- Sep	2- Sep	3- Sep	4- Sep	5- Sep	6- Sep	7- 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	SCT
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	FWS	FWS
6	GANGETIC WEST BENGAL	WS	FWS	FWS	SCT	SCT	SCT	SCT
7	ODISHA	FWS	FWS	SCT	SCT	SCT	SCT	SCT
8	JHARKHAND	WS	FWS	SCT	SCT	SCT	SCT	SCT
9	BIHAR	FWS	FWS	SCT	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	WS	FWS	SCT	SCT	SCT	FWS	FWS
11	WEST UTTAR PRADESH	SCT	SCT	FWS	FWS	FWS	SCT	SCT
12	UTTARAKHAND	WS	WS	FWS	FWS	FWS	FWS	FWS
13	HARYANA, CHD & DELHI	ISOL	SCT	FWS	FWS	SCT	SCT	SCT
14	PUNJAB	ISOL	SCT	SCT	SCT	SCT	SCT	SCT
15	HIMACHAL PRADESH	FWS	FWS	FWS	FWS	FWS	SCT	ISOL
16	JAMMU AND KASHMIR AND LADAKH	WS	WS	SCT	SCT	SCT	SCT	SCT
17	WEST RAJASTHAN	DRY	DRY	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	ISOL	ISOL	SCT	SCT	SCT	SCT	ISOL
19	WEST MADHYA PRADESH	SCT	FWS	FWS	WS	WS	FWS	FWS
20	EAST MADHYA PRADESH	WS	WS	WS	FWS	FWS	SCT	SCT
21	GUJRAT REGION	ISOL	ISOL	ISOL	SCT	SCT	ISOL	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	SCT	SCT	ISOL	ISOL	ISOL
25	MARATHWADA	ISOL	SCT	SCT	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	SCT	WS	WS	FWS	FWS	SCT	SCT
27	CHATTISGARH	WS	WS	FWS	FWS	SCT	SCT	SCT
28	COASTAL ANDHRA PRADESH	ISOL	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	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	SCT	SCT
35	KERALA	SCT	FWS	FWS	FWS	SCT	ISOL	ISOL
36	LAKSHDWEEP	SCT	FWS	FWS	SCT	SCT	SCT	SCT

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Many Places	51-75
SCT	Scattered/ A Few Places	26-50
ISOL	Isolated Places	1-25
DRY	No Rain	0

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Fig. 1: Maximum Temperatures Dated 2026-09-01

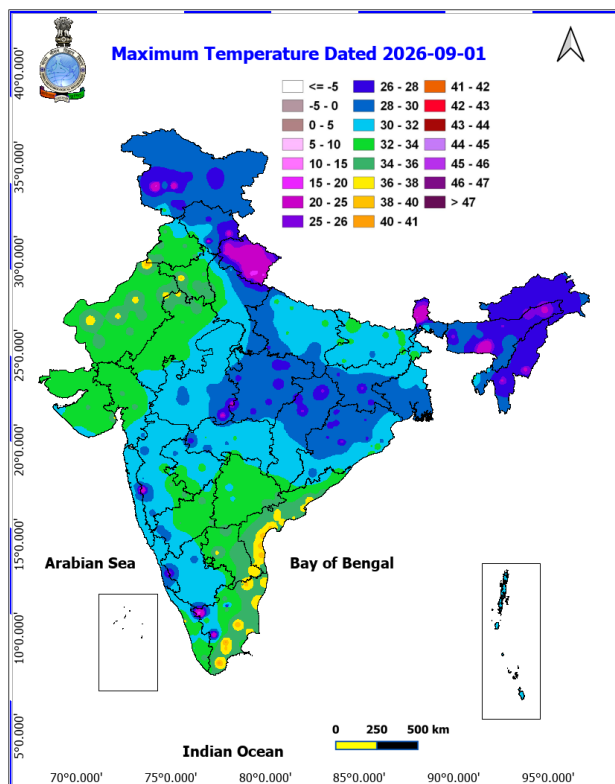


Fig. 2: Departure of Maximum Temp. Dated 2026-09-01

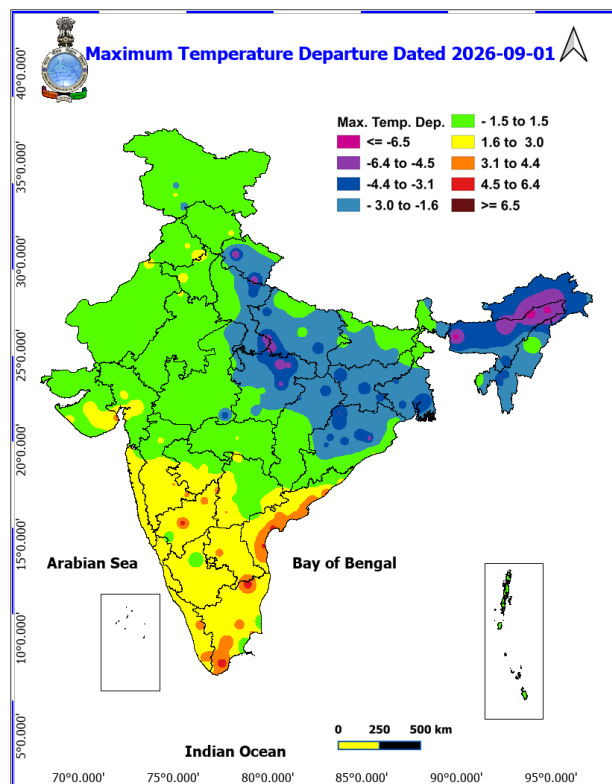


Fig. 3: Minimum Temperatures Dated 2026-09-01

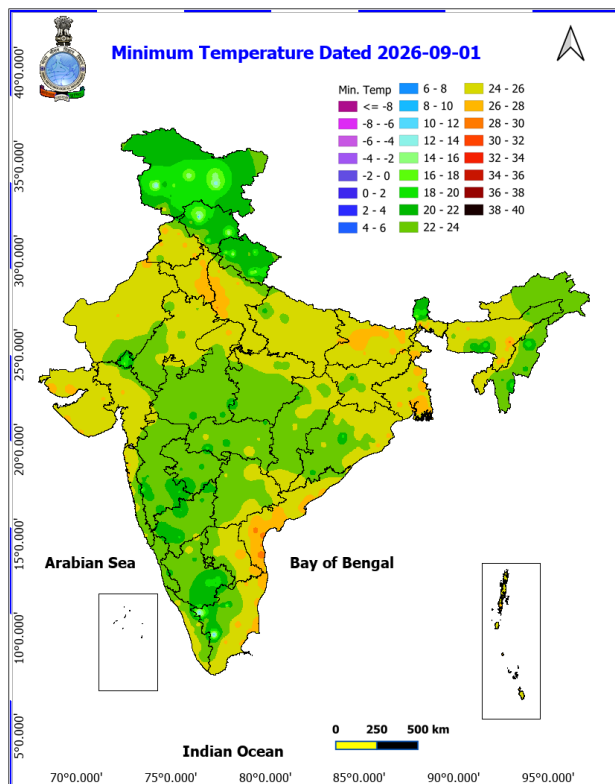
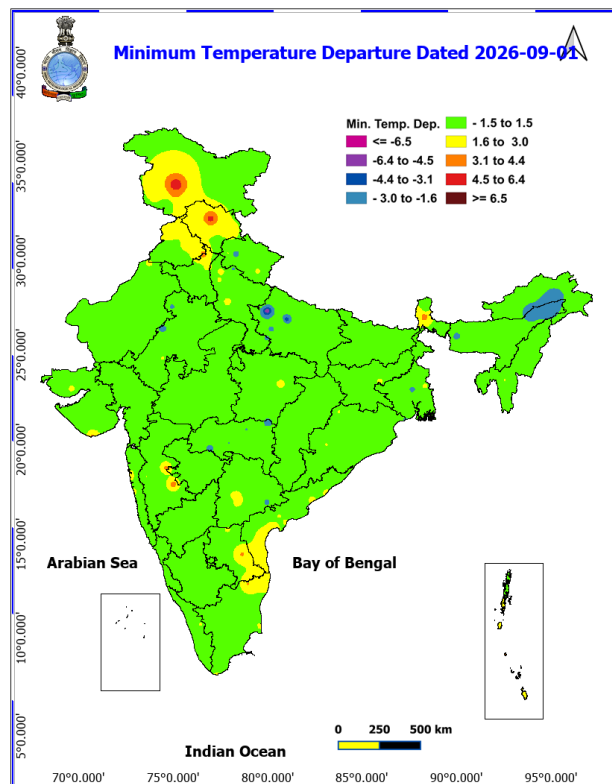
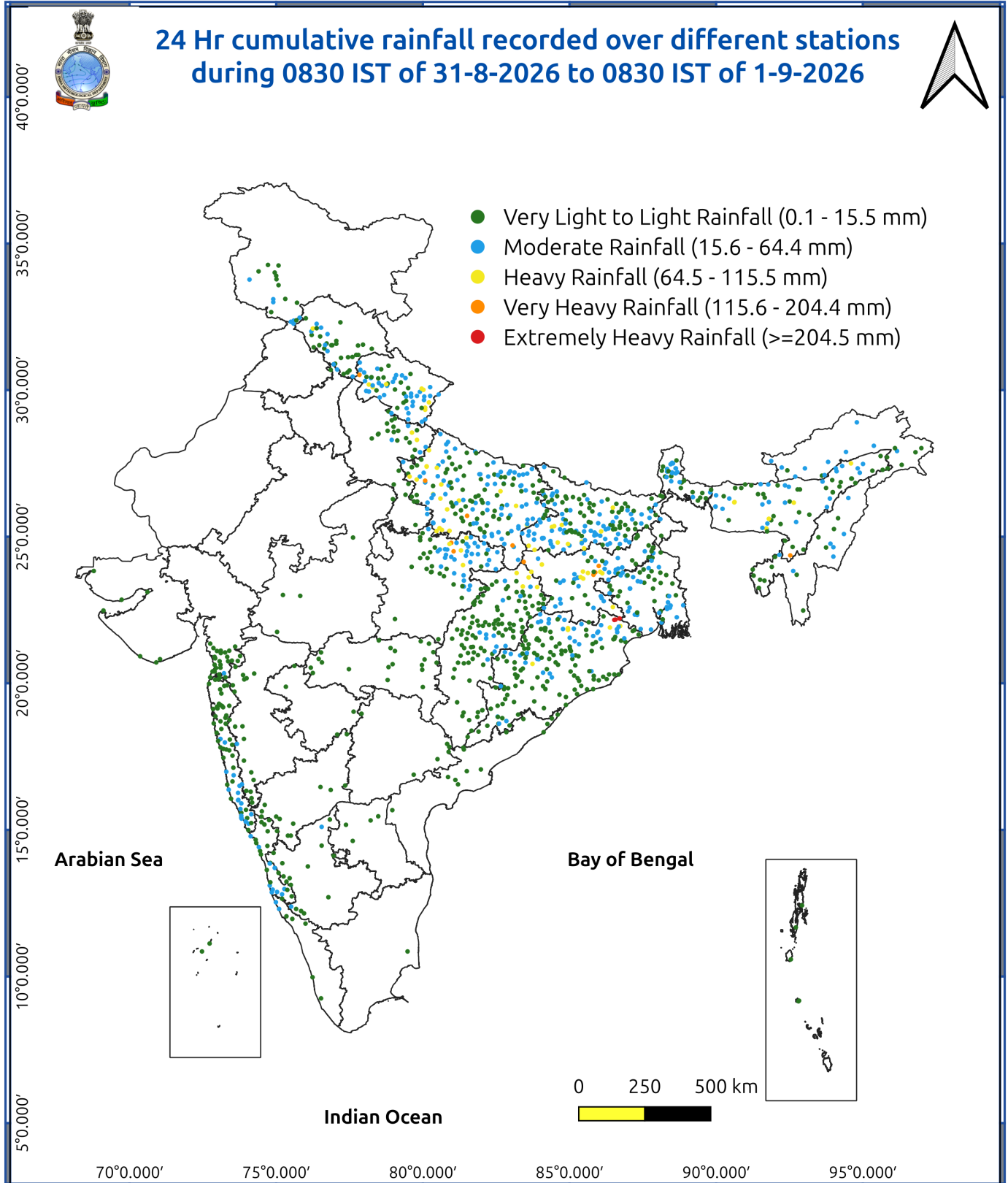


Fig. 4: Departure of Minimum Temp. Dated 2026-09-01





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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 Jharkhand & Uttarakhand on 01st September.
- Isolated heavy to very heavy rainfall very likely over Odisha, Jharkhand, Bihar and East Uttar Pradesh & Gangetic West Bengal on 1st September; over Chhattisgarh on 01st & 02nd, East Madhya Pradesh during 01st-4th September and West Madhya Pradesh during 03rd -05th September and Uttarakhand on 01st 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 **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. Drain out excess rain water from the low lying fields. Postpone sowing or re-sowing of maize and green gram in waterlogged fields and prevent water stagnation in pearl millet.

In **Jharkhand**, maintain continuous and effective drainage in standing crop fields and remove excess rainwater from low-lying fields. Protect vegetable seedlings from heavy rainfall and keep harvested produce in safe and dry places.

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 **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.

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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 **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.

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.

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**, ensure continuous and 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

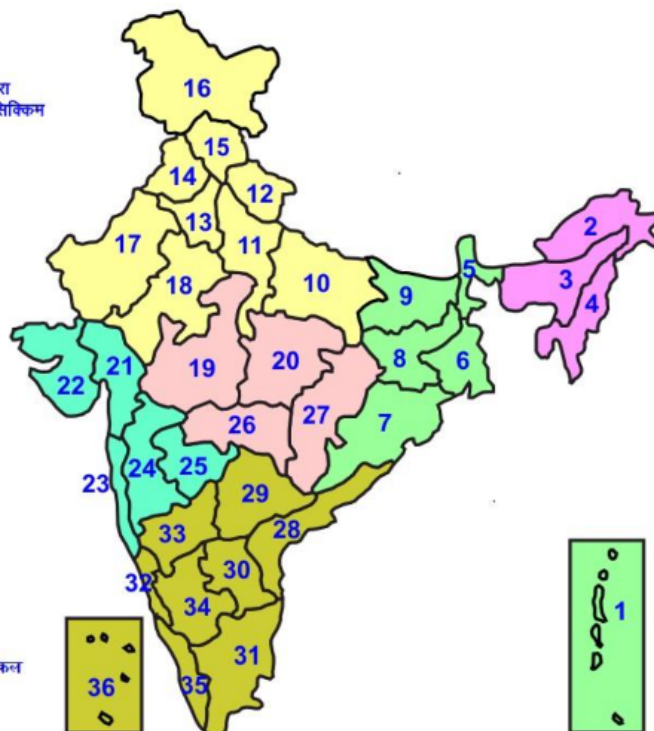
Keep the animals inside the shed during heavy rainfall and provide them balanced feed.

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 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

 Thunderstorm & Lightning

 Strong surface winds

 Cold Wave

 Hot & Humid

 Very Heavy Rain

 Hailstorm

 Heat Wave

 Cold Day

 Extremely Heavy Rain

 Dust Storm

 Hot Day

 Ground Frost

 Heavy Snow

 Dust Raising Winds

 Warm Night

 Fog

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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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