

Government of India Ministry of Earth Sciences India Meteorological Department Meteorological Centre, Agartala Agartala Airport-799009

DATED : 06-03-2025

# Current Weather Status & Outlook for next two weeks (7<sup>th</sup> March to 20<sup>th</sup> March, 2025)

Significant Meteorological features for week ending 5<sup>th</sup> March, 2025

✤ A cyclonic circulation seen over northeast Assam & adjoining Arunachal Pradesh at 3.1 km above mean sea level on 28<sup>th</sup> February,2025 and seen as a trough at same level roughly along Long. 93°E to the north of Lat. 26°N on 1<sup>st</sup> March,2025.

✤ A cyclonic circulation seen over northeast Assam & neighbourhood extends upto 1.5 km above mean sea level on 2<sup>nd</sup> March,2025 and that was extends upto 3.1 km above mean sea level on 3<sup>rd</sup> March,2025 and again extends upto 1.5 km above mean sea level on 4<sup>th</sup> March,2025 to till date.



### Significant weather events for week ending 5<sup>th</sup> March,2025

• Dry Weather prevailed over the Districts of Tripura on all seven days during last week.

Date	Rainfall distribution	Chief Amount of Rainfall (in cm)
27/02/2025	DRY	NIL
28/02/2025	DRY	NIL
01/03/2025	DRY	NIL
02/03/2025	DRY	NIL
03/03/2025	DRY	NIL
04/03/2025	DRY	NIL
05/03/2025	DRY	NIL

## Weekly and Seasonal Rainfall scenario of Tripura

TRIPURA	Actual (mm)	Normal (mm)	Departure (in %)
Rainfall (mm) for the week (27 <sup>th</sup> February to 5 <sup>th</sup> March, 2025)	0.0	2.2	Dry
Rainfall (mm) for the season (1 <sup>st</sup> January to 28 <sup>th</sup> February, 2025)	0.5	30.7	-98 %



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Temperature during last week (27<sup>th</sup> February, 2025 to 5<sup>th</sup> March, 2025) :

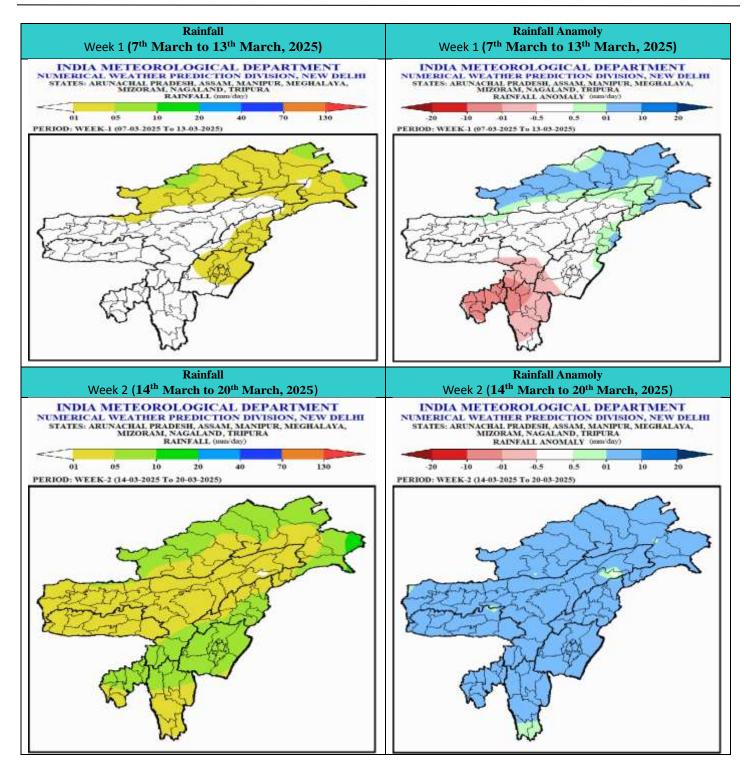
- The Maximum temperatures were <u>Above Normal on Two Days</u> and <u>Normal</u> on Five Days during last week.
- The Minimum temperatures were Appreciably Above Normal on Two Days, Above Normal on One Day and Normal on Four Days during last week.
- During last week the highest maximum temperature of 33.0°C was recorded at Kailashahar on 4<sup>th</sup> March, 2025 and the lowest minimum temperature of 14.8°C was also recorded at Kailashahar on 27<sup>th</sup> February, 2025.

## Forecast for next two weeks (7<sup>th</sup> March to 20<sup>th</sup> March, 2025) :

Extended Range Forecast for Tripura				
Week Parameter	Week 1 (7 <sup>th</sup> March to 13 <sup>th</sup> March, 2025)	Week 2 (14 <sup>th</sup> March to 20 <sup>th</sup> March, 2025 )		
Rainfall	Very Likely to be Dry.	Very Likely to be Above Normal.		
Maximum Temperature	Very Likely to be <mark>Near Normal</mark> .	Very Likely to be Near Normal		
Minimum Temperature	Very Likely to be <mark>Near Normal</mark> .	Very Likely to be Near Normal.		
Weather Events	NIL	Thunderstorm with lightning and gusty wind speed reaching 30-40 kmph at One or Two Places		

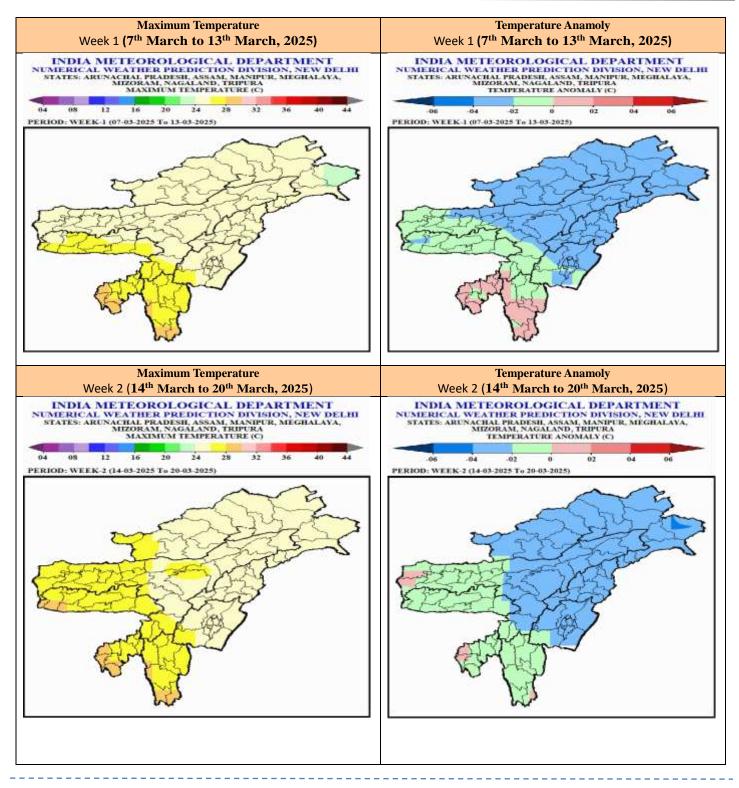


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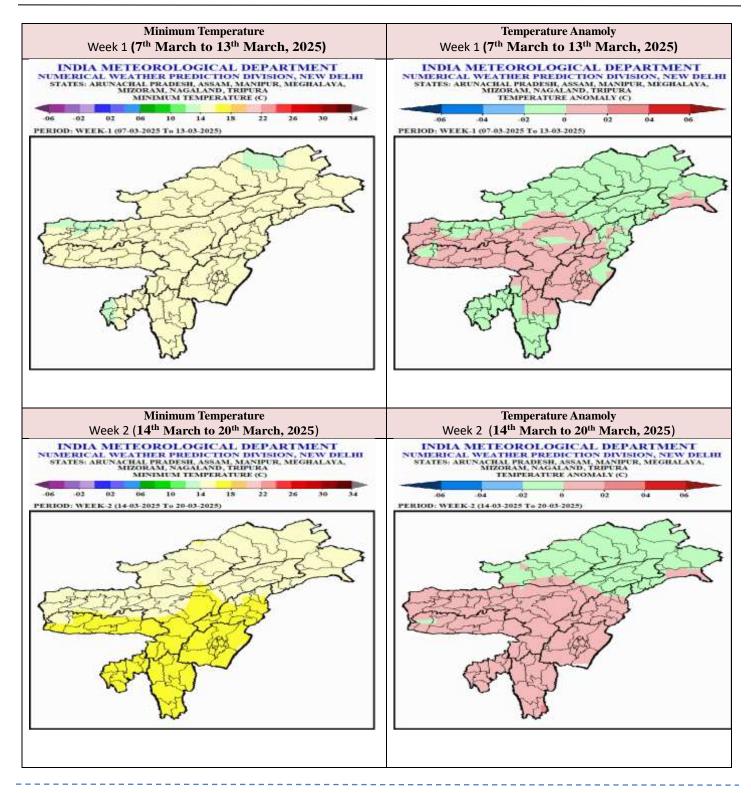


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#### **IMPACT of Thunderstorm and Action Suggested**

#### **Probable impact of Thunderstorm**

1. Strong wind and hail may damage to plantation, horticulture and standing crops

- 2. Hail may injure people and cattle at open place.
- 3. Partial/Major damage to vulnerable structures due to strong winds.
- 4. Minor/Major damage to kutcha houses/walls and huts.
- 5. Loose object like rooftop may be damage/fly.
- 6. Community services may be affected.
- 7. Partial/Major damage to power & communication line.

8. Trees may uproot, breaking of branches and major damage to papaya and Banana trees.

#### **Action Suggested for Thunderstorm**

- 1. Stay indoors, close windows & doors and avoid travel if possible.
- 2. Avoid staying in vulnerable structures.
- 3. Take safe shelters, do not take shelter under trees.
- 4. Do not lie on concrete floors and do not lean against concrete walls.
- 5. Unplug electrical/ electronic appliances
- 6. Immediately get out of water bodies.
- 7. Keep away from all the objects that conduct electricity.
- 8. Farming operations may be suspended during the event.

### Next Weekly ERF will be issued

on

<u>Thursday i.e. 13<sup>th</sup> March,2025</u>