

Government of India / भारत सरकार Ministry of Earth Sciences / पृथ्वी विज्ञान मंत्रालय India Meteorological Department / भारत मौसम विज्ञान विभाग Meteorological Centre, Agartala / मौसम विज्ञान केंद्र, अगरतला Agartala Airport-799009 / अगरतला हवाईअड्डा-799009

Dated: 11.11.2021

Current Weather Status and Outlook for next two weeks

(12<sup>th</sup> November to 25<sup>th</sup> November, 2021)

### **Significant Features**

### Rainfall (4<sup>th</sup> November to 10<sup>th</sup> November,2021):

• No rainfall occured during last week over Tripura.

\*\*[Isolated places: Rainfall occurred at <=25% stations; Few places: Rainfall occurred at 26-50% stations; Many places: Rainfall occurred at 51-75% stations; Most places: Rainfall occurred at >75% stations]

### **Temperature** (4<sup>th</sup> November to 10<sup>th</sup> November,2021):

- Maximum temperatures were above Normal on Two days and Normal on Five days during last week.
- Minimum temperatures were appreciably above Normal on One day, Normal on Two days and Below Normal on Four days during last week.
- During last week, highest maximum temperature of 32.6°C was recorded at at Agartala on 9<sup>th</sup> November,2021 and lowest minimum temperature of 16.3°C was also recorded at Agartala 7<sup>th</sup> November,2021.

0

\*\*[<u>Normal</u>: Temperatures in the range -1.5°C and 1.5°C from normal; <u>Below normal</u>: Temperatures in the range -1.5°C and -3.0°C from normal; <u>Above normal</u>: Temperatures in the range 1.6°C and 3.0°C from normal; Appreciably Above Normal : Temperatures in the range 3.1°C and 5.0°C from normal ; Appreciably Below Normal : Temperatures in the range -3.1°C and -5.0°C from normal; <u>Markedly above Normal</u>: Temperatures above 5.0°C from normal ; <u>Markedly below Normal</u> : Temperatures below -5.0°C from normal].

## 1. Weekly Rainfall Scenario (4th November to 10th November, 2021)

STATE	ACTUAL RAINFALL (mm)	NORMAL RAINFALL(mm)	% DEPARTURE	CATEGORY
Tripura	0.0	10.6	-100%	Dry

# 2. <u>Seasonal Rainfall Scenario (1<sup>st</sup> October to 10<sup>th</sup> November, 2021)</u>

STATE	ACTUAL RAINFALL (mm)	NORMAL RAINFALL(mm)	% DEPARTURE	CATEGORY
Tripura	104.6	184.6	-43%	Deficit

\*\*[For Rainfall: <u>Large Excess</u>:> +60% from normal; <u>Excess</u>: +20% to +59% from normal; <u>Normal</u>: -19% to +19%; <u>Deficient</u>: -20% to -59% from normal; <u>Large Deficient</u>: >= - 60% from normal]

# **Chief synoptic features of the week :**

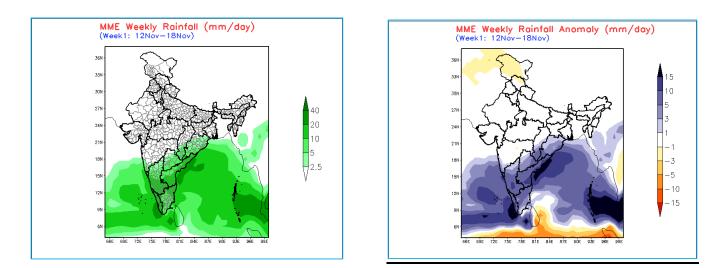
# NIL

# Forecast for next two weeks

# <u>Rainfall</u>

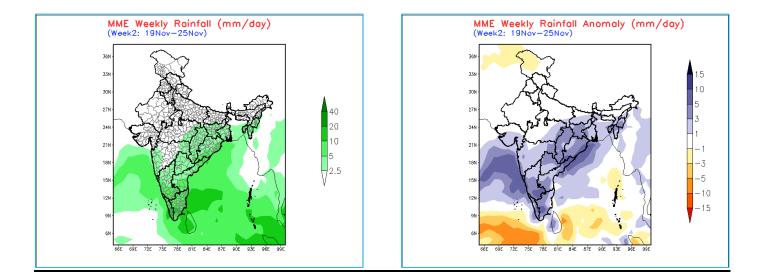
• During week 1(12<sup>th</sup> November to 18<sup>th</sup> November, 2021):- Weather is very likely to be

Dry over Tripura.



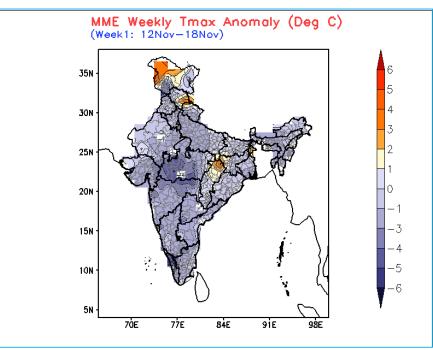
• During week 2 (19<sup>th</sup> November to 25<sup>th</sup> November, 2021):- Rainfall is very likely to be

Near Normal over Tripura.

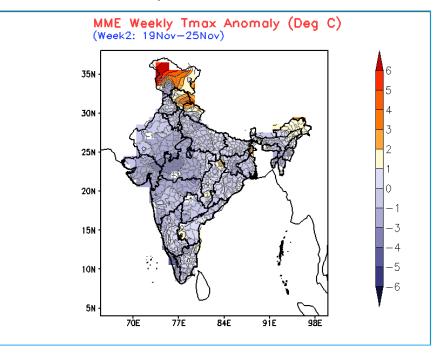


### **Maximum Temperature**

During week 1 (12<sup>th</sup> November to 18<sup>th</sup> November, 2021) : Maximum temperature is very likely to be Near Normal over Tripura.

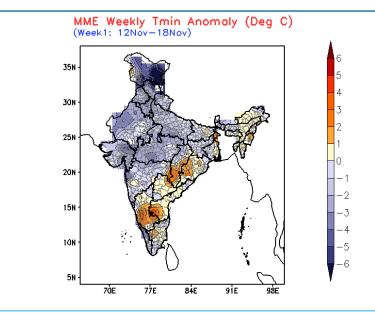


 During week 2 (19<sup>th</sup> November to 25<sup>th</sup> November, 2021): Maximum temperature is very likely to be Near Normal over Tripura.

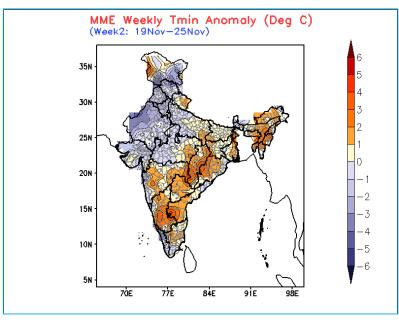


### Minimum temperature

During week 1 (**12<sup>th</sup> November to 18<sup>th</sup> November, 2021**), Minimum temperature is very likely to be Near to above Normal over Tripura.



During week 2 (19<sup>th</sup> November to 25<sup>th</sup> November, 2021), Minimum temperature is very likely to be Above normal over Tripura.



\*\* Next weekly update will be issued on next Thursday i.e. 18th November, 2021