भारत सरकार पृथ्वी विज्ञान मंत्रालय भारत मौसम विज्ञान विभाग मौसम विज्ञान केंद्र, बलुआखानी, गंगटोक, सिक्किम-737103



GOVERNMENT OF INDIA MINISTRY OF EARTH SCIENCES INDIA METEOROLOGICAL DEPARTMENT METEOROLOGICAL CENTRE, BALUWAKHANI, GANGTOK, SIKKIM-737103

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EXTENDED RANGE FORECAST FOR SUB-HIMALAYAN WEST BENGAL & SIKKIM

Thursday, 15th May 2025

[Current weather status & outlook for next two weeks (16th May 2025 – 29th May 2025)]

- 1. Realized rainfall & temperature scenario during the week:
- (i) Weekly Rainfall Scenario (08th May 2025 14th May 2025):

State/ District wise information on distribution of rainfall of Sikkim for the week ending on 14-May-2025/ सिक्किम में 14-May-2025 को समाप्त सप्ताह के लिए वर्षा वितरण की राज्य/जिलावार जानकारी

Name of the State/District	Rainfall during the week ending on 14-May- 2025/ 14-May-2025 को समाप्त सप्ताह के दौरान हुई वर्षा			Seasonal Rainfall Since 01-March-2025 to 14- May-2025/ 01-March-2025 से 14-May-2025 तक मौसमी वर्षा		
/ राज्य/जिले का नाम	Actual (mm)/ वास्तविक (मिमी)	Normal (mm)/ सामान्य (मिमी)	% dep. from normal/ सामान्य से % विचलन	Actual (mm)/ वास्तविक (मिमी)	Normal (mm)/ सामान्य (मिमी)	% dep. from normal/ सामान्य से % विचलन
Sikkim/सिक्किम	151.4	054.6	177	431.3	431.8	0
Mangan/ मंगन	200.6	054.0	271	515.6	458.7	12
Gangtok/ गंगटोक	169.8	091.2	86	628.9	632.0	0
Pakyong/ पाक्योंग	084.9	046.0	85	281.8	270.2	4
Gyalshing/ गेजिंग	042.8	040.9	5	167.5	255.1	-34
Soreng/ सोरेंग	022.0	040.9	-46	167.5	255.1	-34
Namchi/ नामची	069.7	039.9	75	277.5	261.6	6

(ii) Weekly Temperature Scenario (week ending on 14th May 2025)

Maximum Temperature remained below normal over Mangan city during most days of the week, over Gangtok, Tadong, and Mazitar cities during a few days of the week, and over Namthang city during one or two days of the week.

Minimum Temperature remained below normal over Mangan city during most days of the week, and over Mazitar and Namthang cities during a few days of the week; above normal over Tadong city during a few days, and over Gangtok city during one or two days of the week.

Significant Synoptic Situations:

On 08th May 2025, upper air cyclonic circulation over Northeast Assam & neighbourhood persisted and was seen at 1.5 km above mean sea level. The upper air cyclonic circulation over Northeast Assam & neighbourhood extended upto 4.5 km above mean sea level persisted on 12th May. The upper air cyclonic circulation over east Bihar & adjoining Sub-Himalayan West Bengal at 0.9 km above mean sea level persisted on 14th May.

Southwest Monsoon

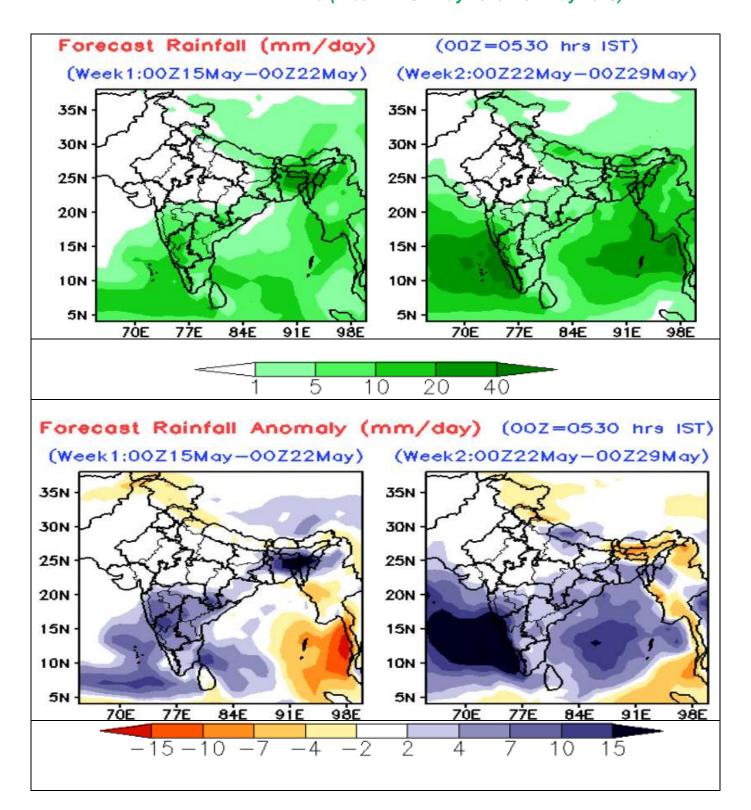
Conditions are favourable for further advance of southwest Monsoon over some parts of south Arabian Sea, Maldives & Comorin area; some more parts of South Bay of Bengal, entire Andaman & Nicobar Islands, remaining parts of Andaman Sea; and some parts of central Bay of Bengal during next 3-4 days.

2. Forecast for next two weeks and trend:

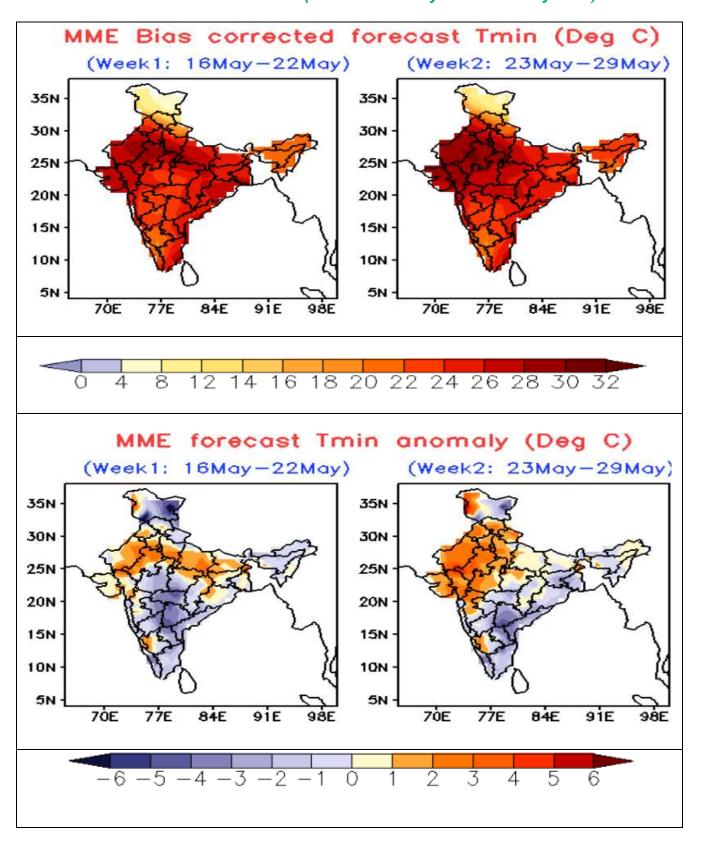
(Week 1: 16th May 2025–22nd May 2025) & (Week 2: 23rd May 2025–29th May 2025)

Week No.	Rainfall	Maximum Temperature	Minimum Temperature	
Week 1	Normal	Normal	Below Normal	
Week 2	Below Normal	Normal	Below Normal	

(Week 1: 16th May 2025–22nd May 2025) & (Week 2: 23rd May 2025–29th May 2025)

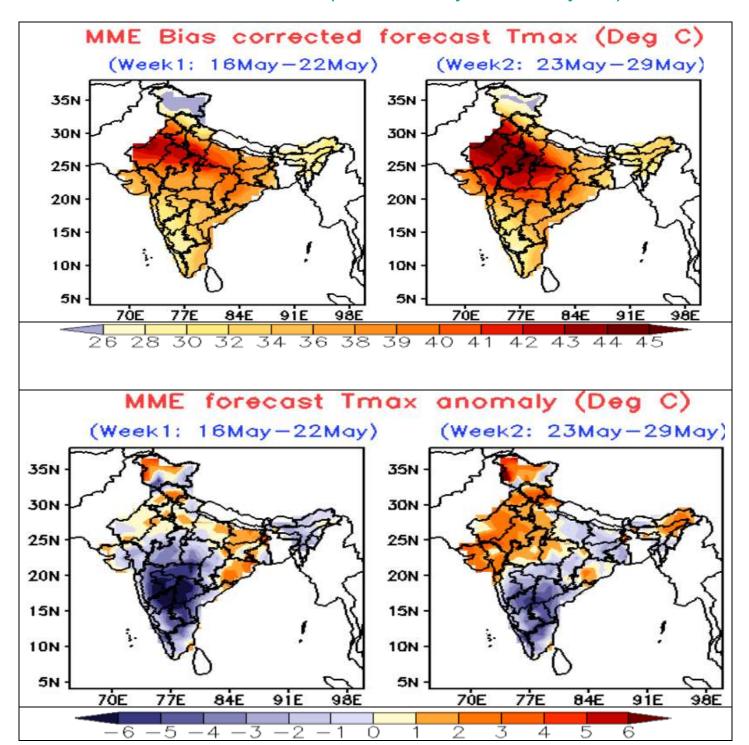


(Week 1: 16th May 2025–22nd May 2025) & (Week 2: 23rd May 2025–29th May 2025)



(iii) Maximum Temperature Forecast:

(Week 1: 16th May 2025–22nd May 2025) & (Week 2: 23rd May 2025–29th May 2025)



Next bulletin will be issued on 22nd May, 2025 (Thursday)

Meteorological Centre, Gangtok.