

Regional Daily Weather Report

Friday, 18 April 2025

Issue Time : 12:00 Hrs. IST

Synoptic Observation

The trough from cyclonic circulation over south Punjab & neighbourhood to Jharkhand across Haryana, cyclonic circulation over central parts of south Uttar Pradesh at 1.5 km above mean sea level persists. The trough from Marathawada to Gulf of Mannar now runs from north Madhya Maharashtra to Gulf of Mannar across Marathwada, interior Karnataka, Rayalaseema, Tamil Nadu at 0.9 km above mean sea level.

Main Weather Observations

Very light to light rainfall occurred at isolated places over Madhya Pradesh and Chhattisgarh. Warm Night observed at few places over west Madhya Pradesh . Thunderstorm with lightning, Gusty winds observed at isolated places over Vidarbha, Chhattisgarh and west Madhya Pradesh.

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"Chief Amount of Rainfall (1 mm & above) : <u>West Madhya Pradesh :</u> Hatpiplaya (Dist . Dewas) -15 mm <u>East Madhya Pradesh:</u> NIL <u>Vidarbha :-</u> NIL <u>Chhattisgarh :-</u> Suleha(Dist. Baloda Bazar)-1 mm

MAXIMUM TEMPERATURE.

No large change in Maximum temperature over Madhya Pradesh, Chhatisgarh and Vidarbha. There were normal over East Madhya Pradesh, Vidarbha & Chhattisgarh. There were above normal over West Madhya Pradesh. Akola recorded the highest Maximum temperature of 44.1°C. Gradual rise in maximum temperature by 2-3 degree celsius in next 5 days & after that no large change in subsequent days over madhya pradesh, Vidarbha and chhatisgarh.

Minimum temperature

No large change in Minimum temperatures over Madhya Pradesh, Vidarbha and Chhattisgarh. There were above normal over West Madhya Pradesh, East Madhya Pradesh, Vidarbha and normal over Chhatisgarh. Ambikapur recorded the lowest minimum temperature of 21.7°C. No large change in Minimum temperature for next 5 days over the Madhya Pradesh, Viadrbha & Chhattisgarh.



Met Sub- division	18-Apr Today	19-Apr Sat	20-Apr Sun	21-Apr Mon	22-Apr Tue	23-Apr Wed	24-Apr Thu
West Madhya Pradesh	DRY	DRY	DRY	DRY	DRY	DRY	DRY
East Madhya Pradesh	DRY	DRY	DRY	DRY	DRY	DRY	DRY
Vidarbha	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
Chhattisgarh	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL

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

Weather Warnings for next 5 days * valid upto 0830 Hrs IST of 23 April 2025

18-Apr-2025 (Day 1)	Thunderstorm accompanied with gusty winds (speed reaching 30-40 kmph) & lightning likely to occur at isolated places over Chhattisgarh.
19-Apr-2025 (Day 2)	Thunderstorm accompanied with lightning likely to occur at isolated places over Chhattisgarh
20-Apr-2025 (Day 3)	Thunderstorm accompanied with lightning likely to occur at isolated places over Chhattisgarh
21-Apr-2025 (Day 4)	Thunderstorm accompanied with lightning likely to occur at isolated places over Chhattisgarh.
22-Apr-2025 (Day 5)	Thunderstorm accompanied with lightning likely to occur at isolated places over Chhattisgarh.

* The Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

Legend :		
Warning	Probability of Occurence (%)	
WARNING (TAKE ACTION)	Unlikely	< 25
ALERT (BE PREPARED)	Likely	25 - 50
WATCH (BE UPDATED)	Very Likely	50 - 75
NO WARNING (NO ACTION)	Most Likely	> 75