



Regional Weather Forecasting Centre Regional Meteorological Centre India Meteorological Department Nagpur

### **Regional Daily Weather Report**

Tuesday, 06 May 2025

Issue Time: 12:00 Hrs. IST

Fax. No.: 91-712-2282157----

## Synoptic Observation

- ♦ The east-west trough from East Rajasthan to Meghalaya now runs from East Rajasthan to north Bangladesh across North Madhya Pradesh, northChhattisgarh, Jharkhand and Sikkim at 0.9 km above mean sea level.
- The north- south trough from east Vidarbha to South Tamil Nadu now runs from the cyclonic circulation over south Telangana and neighbourhood to Gulf of Mannar across Rayalaseema and Tamil Nadu at 0.9 km above mean sea level.

#### **Main Weather Observations**

Light to moderate rainfall, thunderstorm with lightning / Gusty winds occurred at isolated places over Madhya Pradesh, Chhattisgarh and Vidarbha . Hailstorm occurred at isolated places over Madhya Pradesh and Vidarbha.

#### **Regional Daily Weather Report**

"Chief Amount of Rainfall (10 mm & above):
West Madhya Pradesh: RATLAM- 50 MM
East Madhya Pradesh: -ANUPPUR-30.2 MM
Vidarbha:- GONDIA-12.0 MM
Chhattisgarh:- BIJAPUR -20.0 MM

#### **MAXIMUM TEMPERATURE.**

Maximum temperature appreciably fell over West Madhya Pradesh. No large change in Maximum temperature over East Madhya Pradesh, Chhattisgarh, Vidarbha. There were appreciably below normal over Madhya Pradesh and Chhattisgarh, below normal over Vidarbha. Narsinghpur recorded the highest Maximum temperature of 43.0°C. No large change in Maximum Temperature for next 3 days and therafter rise by 2-3 degree celsius over Madhya Pradesh, Vidarbha and Chhatisgarh.

## Minimum temperature

Minimum temperatures appreciably fell over Madhya Pradesh . No large change in Minimum temperatures over Vidarbha and Chhattisgarh. There were marked below normal over West Madhya Pradesh, , appreciably below normal over East Madhya Pradesh, Vidarbha and Chhattisgarh, Gondia recorded the lowest minimum temperature of 17.5 °C. No large change in Minimum temperatures over Madhya Pradesh, Chhattisgarh & Vidarbha .





Regional Weather Forecasting Centre Regional Meteorological Centre India Meteorological Department Nagpur

Met Sub-	06-May	07-May	08-May	09-May	10-May	11-May	12-May
division	Today	Wed	Thu	Fri	Sat	Sun	Mon
	D1	D2	D3	D4	D5	D6	D7
West Madhya Pradesh	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
East Madhya Pradesh	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
Vidarbha	ISOL						
Chhattisgarh	ISOL						

## Legend :

### % Station Reporting Rainfall

		<del>_</del>
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 11 May 2025

over West Madhya Pradesh .Hailstorm / Thunderstorm accompanied with lightning/ gusty winds (speed reaching 50-60 kmph) likely to occur at isolated places over East Madhya Pradesh.

Thunderstorm accompanied with lightning/ gusty winds (speed reaching 40-50 kmph) at isolated places over Vidarbha

&Chhattisgarh.

Hailstorm / Thunderstorm accompanied with lightning/ gusty winds ( speed reaching 50-60 kmph) likely to occur at isolated places

Hailstorm / Thunderstorm accompanied with lightning/ gusty winds (speed reaching 60-70 kmph) likely to occur at isolated places

07-May-2025 (Day 2) Thunderstorm accompan

Thunderstorm accompanied with lightning/ gusty winds (speed reaching 30-40 kmph) at isolated places over Vidarbha &Chhattisgarh.

O8-May-2025
(Day 3)

Thunderstorm accompanied with lightning/ gusty winds (speed reaching 40-50 kmph) at isolated places over Madhya Pradesh.
Thunderstorm accompanied with lightning/ gusty winds (speed reaching 30-40 kmph) at isolated places over vidarbha &Chhattisgarh.

09-May-2025 (Day 4) Thunderstorm accompanied with lightning/ gusty winds (speed reaching 40-50 kmph) at isolated places over Madhya Pradesh ,Vidarbha &Chhattisgarh.

10-May-2025
(Day 5)

Thunderstorm accompanied with lightning/ gusty winds (speed reaching 40-50 kmph) at isolated places over Madhya Pradesh, Vidarbha &Chhattisgarh.

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

_	ey	Cı	,,	٠.
	۱۸/	-	ni	n

(Day 5)

Warnin	g
	WARNING (TAKE ACTION)
	ALERT (BE PREPARED)
	WATCH (BE UPDATED)
	NO WARNING (NO ACTION)

Probability of Occurence (%)		
Unlikely	< 25	
Likely	25 - 50	
Very Likely	50 - 75	
Most Likely	> 75	