प्रादेशिक मौसम पूर्वानुमान केन्द्र प्रादेशिक मौसम केन्द्र भारत मौसम विज्ञान विभाग नागपुर



Regional Weather Forecasting Centre Regional Meteorological Centre India Meteorological Department Nagpur

# **Regional Daily Weather Report**

Thursday, 04 September 2025 Issue Time: 12:00 Hrs. IST

#### **Monsoon Watch**

- The low-pressure lay over north Chhattisgarh & adjoining East Madhya Pradesh. The associated cyclonic circulation extended upto 5.8 km above mean sea level tilting southwestwards with height.
- The upper air cyclonic circulation over southwest Madhya Pradesh & neighbourhood extending upto 5.8 km above mean sea level.
- The monsoon trough at mean sea level passes through Jaisalmer, Kota, Narmadapuram, Seoni, Durg, centre of low-pressure area over north Chhattisgarh and adjoining East Madhya Pradesh, Chandbali and thence eastsoutheastwards to northwest Bay of Bengal. It extends upto 1.5 km above mean sea level passing through the above cyclonic circulations.
- ❖ A trough runs from northeast Arabian Sea to northwest Bay of Bengal across Saurashtra, south Gujarat, the upper air cyclonic circulation over southwest Madhya Pradesh & neighbourhood, cyclonic circulation associated with low pressure area over north Chhattisgarh & adjoining East Madhya Pradesh and Odisha between 3.1 & 5.8 km above mean sea level.

### Significant Weather

Extremely Heavy rainfall at isolated places, light to moderate over many places West Madhya Pradesh & Very heavy rainfall at isolated places over Chattisgarh, Light to moderate rainfall over many places in Vidarbha.

Kumbhraj (Guna) recorded highest rainfall of 209.0 mm in West MP.

#### Rainfall(cm)

#### Chief Amount of Rainfall (5 cm &above):

West Madhya Pradesh: Kumbhraj (Guna) 209.0, Ujjain 100.0, Guna 79.7, Raisen 71.8, Ratlam 54.0, Gwalior 50.7, Bhopal 47.8, Narmadapuram 39.3, Khargon 31.2, Shivpuri 31.0, Khandwa 22.0, mm

East Madhya Pradesh: Nagode (Satna) 80.4, Satna 43.6, Narsingpur 38.0, Damoh 19.0, Sidhi 19.4 mm

Vidarbha: Chikhaldhara 35.6, Desaiganj Dist Gadchiroli 35.4, Amravati 19.2, Yavatmal 17.2, Akola 15.2, Saoli- Dist-Chandrapur 11.1, Brahmpuri 10.0 mm

Chattisgarh : Mungeli 170.4, Bilaspur 104.6, Jagdalpur 16.4 mm

#### **Maximum Temperature**

No large change in Maximum temperature observed over most parts of the region. Maximum temperature was below normal over West Madhya Pradesh & Vidarbha and normal over East Madhya Pradesh & Chattisgarh.

TIKAMGARH recorded the highest maximum temperature of 34.0 degree Celsius.

Forecast: RISE IN MAXIMUM TEMPERATURE BY 2 TO 4 DEGREE CELSIUS IN NEXT FIVE DAYS OVER THE REGION.

#### **Minimum Temperature**

No large change in Minimum temperature observed over the region.

Minimum temperature was normal over most parts of the region.

KHANDWA recorded the lowest minimum temperature of 17.0 degree Celsius.

Forecast: No large change in Minimum temperature over the region.

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	04-Sep	05-Sep	06-Sep	07-Sep	08-Sep	09-Sep	10-Sep
Met Sub-division	Today	Fri	Sat	Sun	Mon	Tue	Wed
West Madhya Pradesh	ws	ws	FWS	SCT	SCT	SCT	SCT
East Madhya Pradesh	ws	FWS	FWS	FWS	FWS	SCT	SCT
Vidarbha	FWS	FWS	SCT	SCT	SCT	FWS	FWS
Chhattisgarh	FWS	FWS	SCT	SCT	FWS	FWS	FWS

#### Legend:

#### % Station Reporting Rainfall

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

## Outlook for subsequent two days from 09 September 2025 to 11 September 2025

Light rainfall likely to occur at isolated places over the region.

### Light rainfall likely to occur at isolated places over the region.

	occur at isolated places over the region.		
04-Sep-2025 (Day 1)	Heavy to very heavy rainfall accompanied with thunderstorm and lightning at isolated places over West Madhya Pradesh.		
	Heavy rainfall accompanied with thunderstorm and lightning at isolated places over isolated places over East Madhya Pradesh, Chhatisgarh and Vidarbha		
05-Sep-2025 (Day 2)	Heavy to very heavy rainfall accompanied with thunderstorm and lightning at isolated places over West Madhya Pradesh.		
	Thunderstorm and lightening at isolated places over Chhattisgarh.		
	NO warning over Vidarbha.		
06-Sep-2025 (Day 3)	Heavy rainfall accompanied with thunderstorm and lightening at isolated places over West Madhya Pradesh		
	Thunderstorm and lightening at isolated places over East Madhya Pradesh.		
	NO warning over Vidarbha , Chhattisgarh.		
07-Sep-2025 (Day 4)	Thunderstorm and lightening at isolated places over Madhya Pradesh & Vidarbha.		
	NO warning over Chhatisgarh.		
08-Sep-2025 (Day 5)	Thunderstorm and lightening at isolated places over Madhya Pradesh , Chhattisgarh and Vidarbha.		
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<sup>\*</sup> The Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day Legend:

## Warning

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			