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**

Tuesday, 16 September 2025

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

MONSOON WATCH Issue Time: 12:00 Hrs. IST

#### Synoptic Observation

The line of withdrawal of southwest monsoon now passes through 31°N/74°E, Bhatinda, Fatehabad, Pilani, Ajmer, Deesa, Bhuj and 23°N/68°E. The upper air cyclonic circulation over east Vidarbha & neighbourhood extending upto 5.8 km above mean sea level tilting southwestwards with height persists. The upper air cyclonic circulation lies over southeast Bay of Bengal and neighbourhood extending upto 5.8km above mean sea level tilting southwards with height persists.

#### Main Weather Observations

Monsoon was active over Vidarbha, East Madhya Pradesh, Chhattisgarh, normal over West Madhya Pradesh, Weak over East Madhya Pradesh. Heavy rainfall occured at isolated places over West Madhya Pradesh, Chhattisgarh, Vidarbha. Light to moderate rainfall occured at most places over Vidarbha, at many places over Chhattisgarh, at few places over Madhya Pradesh. Thunderstorm with lightning / Gusty winds occurred at isolated places over Madhya Pradesh, Chhattishgarh & over Vidarbha (Thunderstorm with lightning).

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"Chief Amount of Rainfall (10 mm & above)

East Madhya Pradesh : Kurai (dist Seoni) 9, Sihawal (dist Sidhi) 7, Gotegaon (dist Narsinghpur) 6, Bichhia (dist Mandla) 6, Bijuri (dist Anuppur) 5, Bajag (dist Dindori) 5, Paraswada (dist Balaghat) 5, Ghansore (dist Seoni) 4, Lalburra (dist Balaghat) 4, Malanjkhand (dist Balaghat) 4,

West Madhya Pradesh: Raisen-aws (dist Raisen) 7, Ujjain-aws (dist Ujjain) 5, Sohagpur (dist Narmadapuram) 5, Pithampur (dist Dhar) 4, Ganjbasoda (dist Vidisha) 4, Badnawar (dist Dhar) 4, Godadongri (dist Betul) 4, Chicholi (dist Betul) 4,

Vidarbha :-Malkapur (dist Buldhana) 11, Sindkhed Raja (dist Buldhana) 6, Deolgaon Raja (dist Buldhana) 5, Malegaon (dist Washim) 4, Washim (dist Washim) 4, Mangrulpir (dist Washim) 4, Chikhli (dist Buldhana) 4,

Chattisgarh: Khadgava (dist Manendragarh Bharatpur) 7, Champa (dist Janjgir) 7, Pachpedi (dist Bilaspur) 7, Bamhnidih (dist Janjgir) 7, Belgahna (dist Bilaspur) 6, Biharpur (dist Surajpur) 6, Baloda (dist Janjgir) 5, Pasaan (dist Korba) 5, Sakola (dist Gaurela Pendra Marwahi) 5, Navagarh (dist Janjgir) 5, Chirmiri (dist Manendragarh Bharatpur) 5, Seovrinarayan (dist Janjgir) 5, Bilaigarh (dist Sarangarh Bilaigarh) 5, Jaijaipur (dist Sakti) 5, Bhatgaon (dist Sarangarh Bilaigarh) 5, Kukrel (dist Dhamtari) 5,

#### MAXIMUM TEMPERATURE.

Maximum temperature appreciably fell over Chhattisgarh. No large change in Maximum temperature over Madhya Pradesh, Vidarbha. They were normal over Madhya Pradesh, Vidarbha, below normal over Chhattisgarh. Khajuraho recorded the highest Maximum temperature of 37.2°C. No large change in Maximum temperature during next 5 days over most parts of Vidarbha, Chhattisgarh, Madhya Pradesh.

#### Minimum temperature

No large change in Minimum temperatures over Madhya Pradesh, Vidarbha and Chhattisgarh. They were normal over Mahya Pradesh, Vidarbha, Chhattisgarh. Durg recorded the lowest minimum temperature of 18.6°C. No large change in Minimum temperatures over Madhya Pradesh, Chhattisgarh & Vidarbha for next 5 days.





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Met Sub-	16-Sep	17-Sep	18-Sep	19-Sep	20-Sep	21-Sep	22-Sep
division	Today	Wed	Thu	Fri	Sat	Sun	Mon
	D1	D2	D3	D4	D5	D6	D7
West Madhya Pradesh	SCT	SCT	FWS	FWS	FWS	SCT	SCT
East Madhya Pradesh	FWS	FWS	FWS	FWS	FWS	SCT	SCT
Vidarbha	WS	WS	FWS	FWS	SCT	SCT	SCT
Chhattisgarh	FWS	FWS	SCT	SCT	FWS	FWS	FWS

#### Legend

### % Station Reporting Rainfall

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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 21 September 2025

16-Sep-2025 (Day 1)	Heavy rainfall very likely to occur at isolated places over Madhya Pradesh, Vidarbha & Chhattisgarh. Thunderstorm accompanied with lightning very likely to occur at isolated places over Madhya Pradesh, Vidarbha & Chhattisgarh.
17-Sep-2025 (Day 2)	Heavy rainfall very likely to occur at isolated places over West Madhya Pradesh & Chhattisgarh. Thunderstorm accompanied with lightning very likely to occur at isolated places over Madhya Pradesh, Vidarbha & Chhattisgarh.
18-Sep-2025 (Day 3)	Thunderstorm accompanied with lightning very likely to occur at isolated places over Madhya Pradesh & Chhattisgarh.
19-Sep-2025 (Day 4)	Thunderstorm accompanied with lightning very likely to occur at isolated places over Madhya Pradesh & Chhattisgarh.
20-Sep-2025 (Day 5)	Thunderstorm accompanied with lightning very likely to occur at isolated places over Madhya Pradesh & Chhattisgarh.

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

Warning		
	WARNING (TAKE ACTION)	
	ALERT (BE PREPARED)	
	WATCH (BE UPDATED)	
P	NO WARNING (NO ACTION)	

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