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



Regional Daily Weather Report

Friday, 18 July 2025 Issue Time : 12:00 Hrs. IST

Monsoon Watch

The Depression over northwest Madhya Pradesh & adjoining Southwest Uttar Pradesh, near latitude 26.3°N and longitude 79.0°E, 20 km south of Etawah, 80 km east of Gwalior, 120 km east-southeast of Dholpur and 140 km southeast of Agra.

The monsoon trough at mean sea level now passes through Bikaner, Jaipur, center of Depression over northwest Madhya Pradesh & adjoining Southwest Uttar Pradesh, Satna, Daltonganj, Bankura, Digha and thence east southeastwards to northeast Bay of Bengal.

The upper air cyclonic circulation over North Interior Karnataka & neighbourhood at 3.1 km above mean sea level.

Significant Weather

Extremely Heavy rainfall observed over isolated place of East Madhya Pradesh,

Heavy to Very heavy rainfall observed at isolated place in West Madhya Pradesh. Moderate to Heavy over Chhattisgarh and Light to moderate rainfall over Vidarbha. Highest rainfall of 310 mm recorded at Chhatarpur in East MP.

Rainfall(cm)

Chief Amount of Rainfall (1cm & above) :

East Madhya Pradesh: Chhatarpur 310.0, Gaurihar (Chhatarpur) 270.0, Palera (Tikamgarh) 235.0, Khjuraho 148.6,Nowgong 132.4,Rewa 58.8,Tikamgarh 89.0,

West Madhya Pradesh: Mandsaur 183.8, Datia 128.7, Indergarh (Datia) 120.0, Guna 74.0, Gwalior 45.8, Shivpuri 20.0

Vidarbha: Nagpur city 45.8, Gondia 23.4, Baramhpuri 13.6, Chandrapur 6.0, Nagpur 4.1, Yavatmal 4.8, Wardha 3.2, Babulgaon 12.0, Bhivapur 10.2, Chhattisgarh: Sukma 80.0mm, Durg 27.8, Jagdalpur 14.0, Raipur mana 16.8

Maximum Temperature

Maximum temperature appreciably fall in East Madhya Pradesh, appreciably rised in Chhattisgarh and no large change observed in West Madhya Pradesh and Vidarbha. Maximum temperature were appreciably above normal over East Madhya Pradesh, above normal over Chhattisgarh and normal over West Madhya Pradesh and Vidarbha.

BRAHMPURI recorded the highest maximum temperature of 35.0 degree Celsius.

Forecast: No large change in maximum temperature for next 24 hours thereafter rise in temperature by 2 to 3 deg Celsius for next 2 days, then no large change in subsequent days, over most part of the region.

Minimum Temperature

Minimum temperatures were normal over entire region. No large change observed. NARSINGHPUR recorded the lowest minimum temperature 19.4 degree Celsius.

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

Met Sub-division	18-Jul	19-Jul	20-Jul	21-Jul	22-Jul
	Today	Sat	Sun	Mon	Tue
West Madhya Pradesh	WS	FWS	FWS	SCT	SCT
East Madhya Pradesh	FWS	SCT	SCT	FWS	FWS
Vidarbha	FWS	SCT	SCT	FWS	FWS
Chhattisgarh	SCT	SCT	SCT	FWS	WS

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

DBAI Airport, Sonegaon, Nagpur - 440005

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

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

	Very Heavy rainfall at isolated places and thunderstorm accompanied with lightning, gusty winds (speed reaching 30-40 kmph) over West Madhya Pradesh.		
18-Jul-2025 (Day 1)	Heavy rainfall at isolated places , Thunderstorm accompanied with lightning, likely to occur at isolated places over East Madhya Pradesh .		
	Thunderstorm accompanied with lightning, at isolated places over Vidarbha and Chattisgarh .		
19-Jul-2025 (Day 2)	Heavy rainfall at isolated few places, Thunderstorm accompanied with lightning, gusty wind (speed reaching30-40 kmph) likely to occur over West Madhya Pradesh.		
	Heavy rainfall at isolated places , Thunderstorm accompanied with lightning, likely to occur at isolated places over East Madhya Pradesh and Chattisgarh . No warning for Vidarbha.		
20-Jul-2025 (Day 3)	Heavy rainfall at isolated places , Thunderstorm accompanied with lightning, likely over Chattisgarh.		
	Thunderstorm accompanied with lightning, at isolated places over Madhya Pradesh. No Warning for Vidarbha.		
21-Jul-2025 (Day 4)	Heavy rainfall at isolated places , Thunderstorm accompanied with lightning, likely over Chattisgarh. Thunderstorm accompanied with lightning, at isolated places over Madhya Pradesh		
	No Warning for Vidarbha.		
22-Jul-2025 (Day 5)	Heavy rainfall at isolated few places , Thunderstorm accompanied with lightning, likely to occur over Madhya Pradesh, Chattisgarh and Vidarbha.		

* 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	
