प्रादेशिक मौसम पूर्वानुमान केन्द्र प्रादेशिक मौसम केन्द्र भारत मौसम विज्ञान विभाग नागप्र



Regional Weather Forecasting Centre Regional Meteorological Centre India Meteorological Department Nagpur

Tuesday, 01 April 2025

Issue Time: 12:00 Hrs. IST

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

Synoptic Observation

The Cyclonic Circulation over Marathwada & neighbourhood now lies over Madhya Maharashtra & neighbourhood at 0.9 km above mean sea level. The trough now runs from south Chhattisgarh to above cyclonic circulation over Madhya Maharashtra & neighbourhood across Vidarbha & Marathwada at 0.9 km above mean sea level. The north-south trough now runs from the Cyclonic Circulation over Madhya Maharashtra & neighbourhood to Comorin area across Karnataka & Tamil Nadu at 0.9 km above mean sea level.

Main Weather Observations

Mainly Dry weather observed over Vidarbha & Chattisgarh and Rainfall occurred with thnderstorm at isolated places over Madhya Pradesh.

Regional Daily Weather Report

"Chief Amount of Rainfall (1 cm & above):

West Madhya Pradesh: None.
East Madhya Pradesh: None

Vidarbha: none Chhatishgarh: none

MAXIMUM TEMPERATURE.

No large change in Maximum temperature over Chhattisgarh, Vidarbha, Madhya Pradesh. They were above normal over Vidarbha & normal over Chhattisgarh, Madhya Pradesh. Brahmpuri recorded the highest Maximum temperature of 42.2°C. Fall in Maximum temperatures by 2-3 °C next 3 days thereafter rise by 2-4 °C over the Vidarbha, Madhya Pradesh & Chhattisgarh.

Minimum temperature

No large change in Minimum temperatures over Madhya Pradesh, Chhattisgarh, appreciably rise over Vidarbha. They were normal over Madhya Pradesh, Chhattisgarh, above normal over Vidarbha. Sidhi recorded the lowest minimum temperature of 12.5°C. No large change in Minimum temperature for next 5 days over the Madhya Pradesh, Viadrbha & Chhattisgarh.

Regional Weather Forecasting Centre Regional Meteorological Centre

भारत मौसम विज्ञान विभाग



India Meteorological Department

Nagpur

नागपुर Weather Forecast for next 7 days * valid upto 0830 Hrs IST of 08 April 2025

Met Sub-	01-Apr	02-Apr	03-Apr	04-Apr	05-Apr	06-Apr	07-Apr
division	Today	Wed	Thu	Fri	Sat	Sun	Mon
	D1	D2	D3	D4	D5	D6	D7
West Madhya	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
Pradesh	1301	ISOL	ISOL	1301	DNT	DN1	DNT
East Madhya Pradesh	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
Vidarbha	ISOL	SCT	ISOL	ISOL	DRY	DRY	DRY
Chhattisgarh	ISOL	ISOL	ISOL	ISOL	ISOL	DRY	DRY

Legend:		
%		
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 06 April 2025					
01-Apr-2025 (Day 1)	Thunderstorm accompanied with gusty winds (speed reaching 40 - 50 kmph) & lightning very likely at isolated places over Madhya Pradesh, Vidarbha and Chhattisgarh. Warm night very likely at isolated places over Vidarbha.				
02-Apr-2025 (Day 2)	Hailstorm/Thunderstorm accompanied with gusty winds (speed reaching 40 - 50 kmph) & lightning very likely at isolated places over Chhattisgarh. Hailstorm/Thunderstorm accompanied with gusty winds (speed reaching 50 - 60 kmph) & lightning very likely at isolated places over Vidarbha and Madhya Pradesh.				
03-Apr-2025 (Day 3)	Hailstorm/Thunderstorm accompanied with gusty winds (speed reaching 40 - 50 kmph) & lightning very likely at isolated places over Madhya Pradesh, Vidarbha and Chhattisgarh.				
04-Apr-2025 (Day 4)	Thunderstorm accompanied with gusty winds (speed reaching 40 - 50 kmph) & lightning very likely at isolated places over East Madhya Pradesh. Thunderstorm accompanied with gusty winds (speed reaching 30 - 40 kmph) & lightning very likely at isolated places over Chhattisgarh.				
05-Apr-2025 (Day 5)	No warning				

* 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		