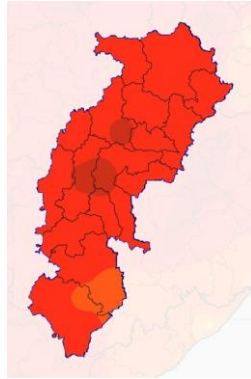
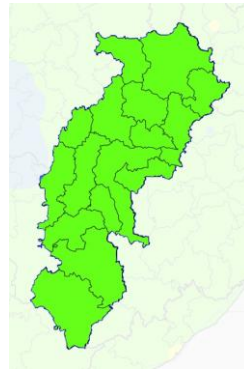


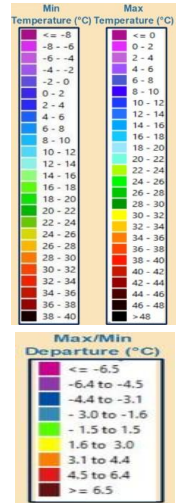
T-Min



T-Max



Max. Temp. Dept.



Legend

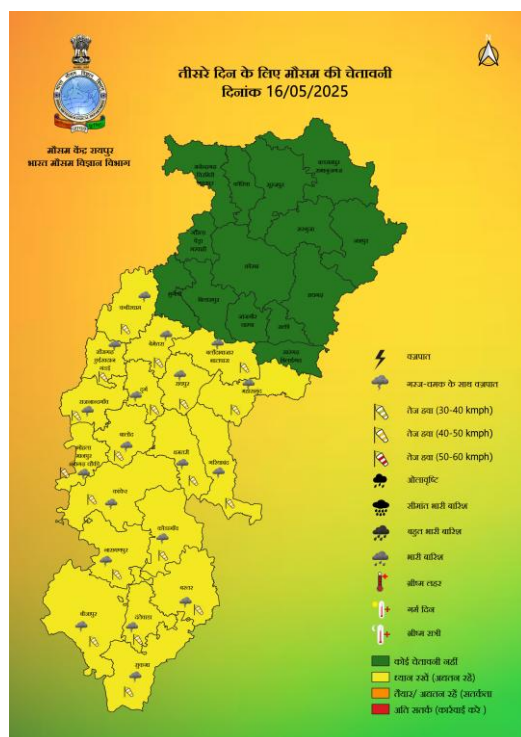
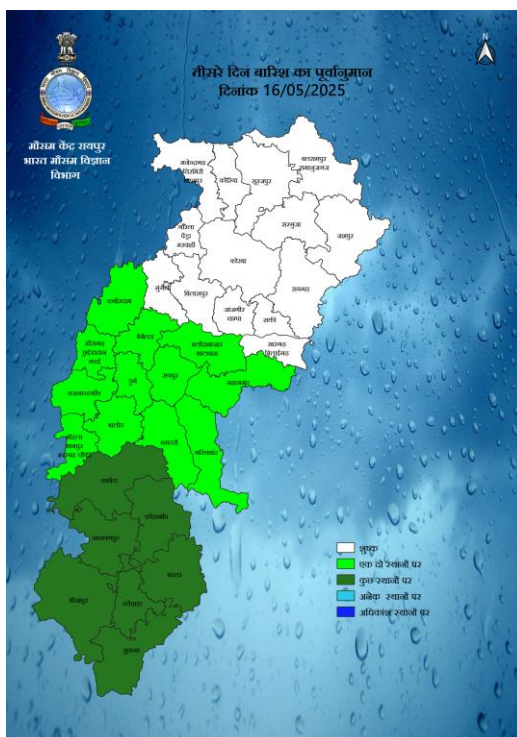
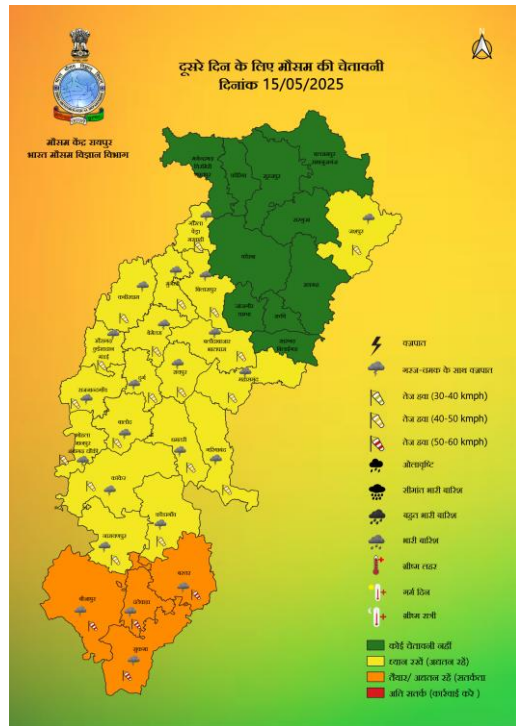
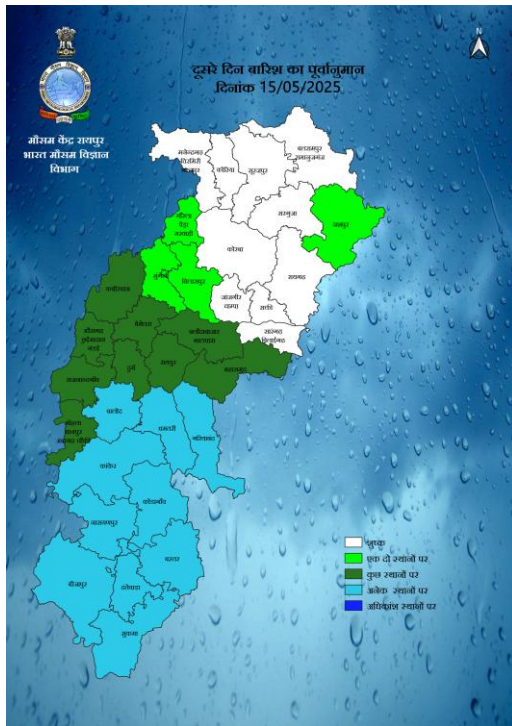
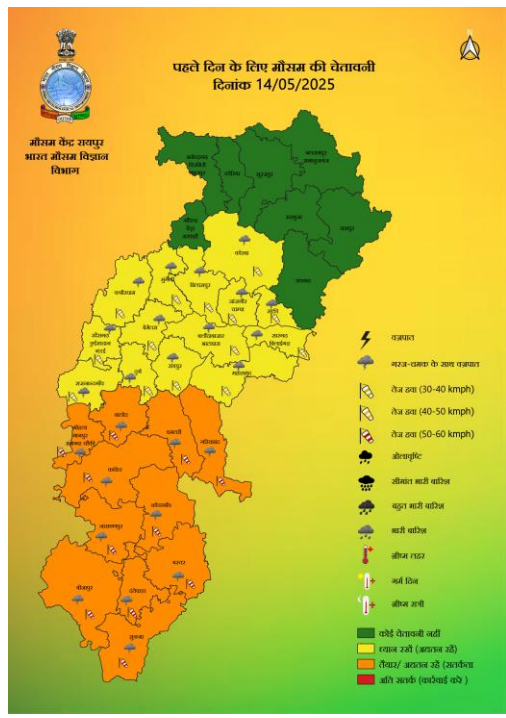
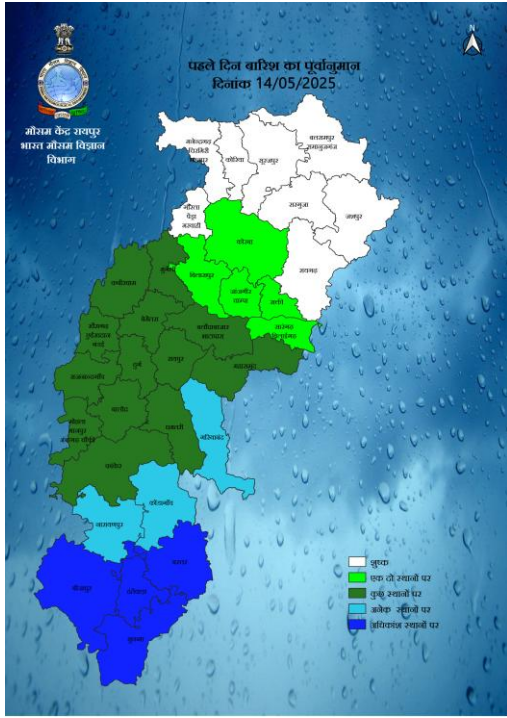
- **Temperature forecast for next 5 days:** No large change in maximum temperature over entire region for next 3 days is likely.

**Raipur City forecast for next 24 hours:-** Today 14<sup>th</sup> May, partly cloudy sky with possibility of rain or thunderstorm. Maximum and minimum temperatures are likely to remain around 41°C and 30°C respectively.

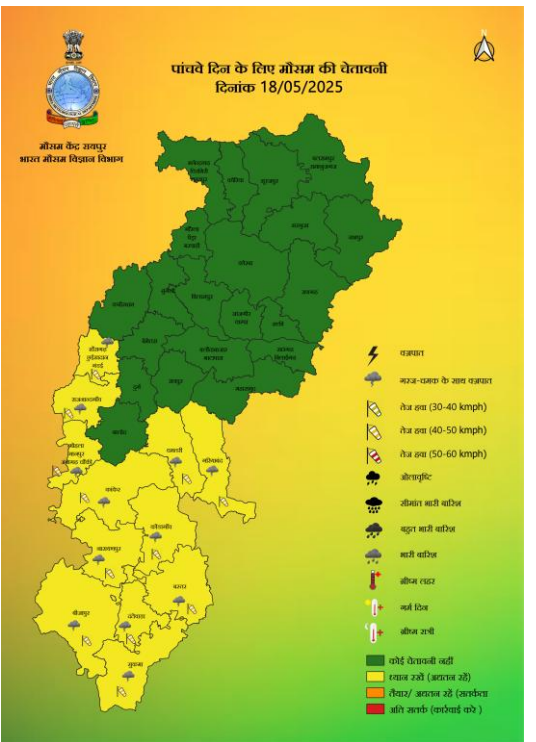
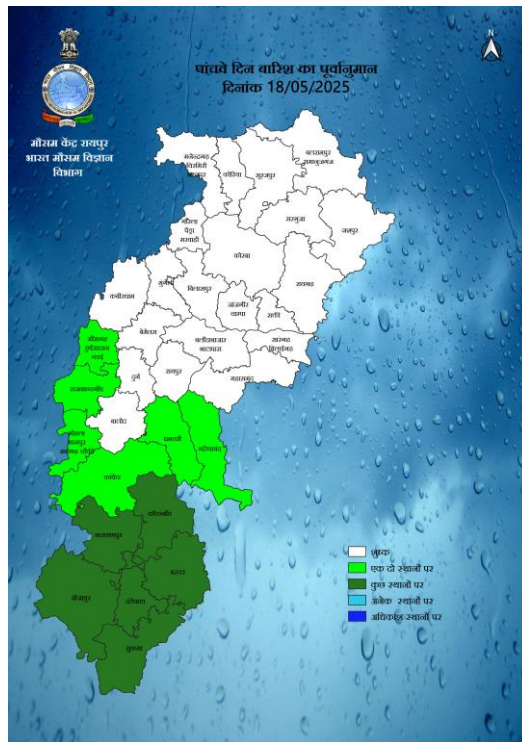
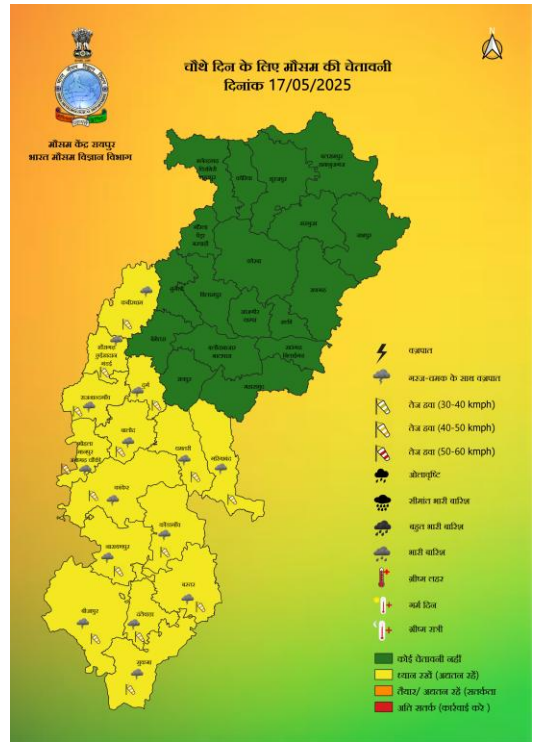
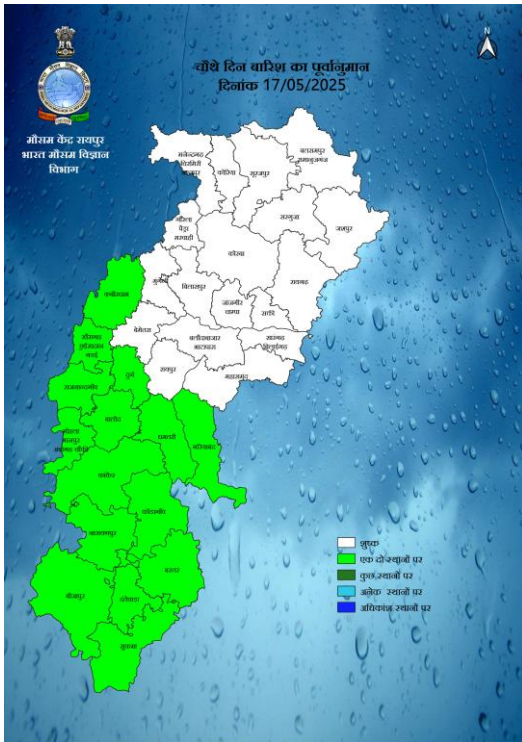
**7 day Forecast and Warning:**

Date	Forecast	Warnings
14-05-2025	Light to moderate rain at few places.	Thunderstorm accompanied with lightning and gusty wind (50-60 kmph) very likely to occur at isolated places.
15-05-2025	Light to moderate rain at few places.	Thunderstorm accompanied with lightning and gusty wind (50-60 kmph) very likely to occur at isolated places.
16-05-2025	Light to moderate rain at isolated places.	Thunderstorm accompanied with lightning and gusty wind (40-50 kmph) very likely to occur at isolated places.
17-05-2025	Light to moderate rain at isolated places.	Thunderstorm accompanied with lightning and gusty wind (40-50 kmph) very likely to occur at isolated places.
18-05-2025	Light to moderate rain at isolated places.	Thunderstorm accompanied with lightning and gusty wind (40-50 kmph) very likely to occur at isolated places.
19-05-2025	Light to moderate rain at isolated places.	Nil
20-05-2025	Light to moderate rain at isolated places.	Nil

# District-wise Rainfall and Warning Forecast in Graphical format:







## IMPACT AND NECESSARY ACTION:

### Heat Wave:

- Drink sufficient water as often as possible, even if not thirsty.
- Avoid going out in the sun, especially between 12:00 noon and 4:00 p.m.
- Wear lightweight, light-coloured, loose, cotton clothes.

- If a person is affected by heat stroke, move the victim to a cooler environment. Try a cool bath or sponging to reduce body temperature. Put water of normal temperature on the head.

#### THUNDERSTORMS WITH LIGHTNING AND HAIL:

- When sound of thunder is heard, go indoors to a safe shelter immediately. Avoid staying near metal structures and constructions with metal sheeting. Safe shelters include pukka home, pukka building, or hard top vehicles with the windows rolled up.
- If no shelter is available, immediately get into the crouch position.
- There is a possibility of tin sheets used on kaccha houses to fly.
- Avoid taking shelter under trees.
- Do not use electric / electronic appliances.
- Keep away from all utility lines and objects that conduct electricity.
- Shift the harvested crops in agricultural fields to safe storage.
- Install anti hail nets over horticultural and vegetable crop fields to minimize the affect of hail storm.

#### पूर्वानुमान निर्देशिका FORECAST LEGENDS:

वर्षा वाले स्टेशनों की संख्या का प्रतिशत PERCENTAGE STATIONS REPORTING RAINFALL			
% STATIONS	CATEGORY	% STATIONS	CATEGORY
76-100	अधिकांश स्थानों पर <b>MOST PLACES / WIDESPREAD (WS)</b>	26 - 50	कुछ स्थानों पर <b>FEW PLACES / SCATTERED (SCT)</b>
51-75	अनेक स्थानों पर <b>MANY PLACES / FAIRLY WIDESPREAD (FWS)</b>	0 - 25	एक-दो स्थानों पर <b>ONE OR TWO PLACES / ISOLATED (ISOL)</b>
वर्षा नहीं NO RAIN		शुष्क DRY	

#### चेतावनी निर्देशिका WARNING LEGENDS:-

अति सतर्क (कार्रवाई करें) <b>WARNING (TAKE ACTION)</b>	निगरानी रखें (जागरूक रहें) <b>WATCH (BE AWARE)</b>
चेतावनी(कार्रवाई के लिए तैयार रहें) <b>ALERT (BE PREPARED TO TAKE ACTION)</b>	कोई चेतावनी नहीं / NO WARNING

#### संभाव्य पूर्वानुमान PROBABILISTIC FORECAST:-

शब्दावली TERMS	घटना की प्रायिकता PROBABILITY OF OCCURANCE
असंभावना UNLIKELY	< 25%
संभावना LIKELY	26-50%
अति संभावना VERY LIKELY	51 -75%
प्रबल संभावना MOST LIKELY	>75%

#### वर्षा की तीव्रता Rainfall Intensity(in 24 hours):

अति हल्की Very Light	0.1 to 2.4 mm
हल्की Light	2.5 - 15.5 mm
मध्यम Moderate	15.6 - 64.4 mm
भारी Heavy	64.5 - 115.5 mm
अति भारी Very Heavy	115.6 - 204.4 mm

सीमांत भारी Extremely Heavy	$\geq 204.5$ mm
असाधारण भारी Exceptionally Heavy	स्टेशन या समीपस्थ स्थान की मासिक या ऋतु की कुल वर्षा के लगभग तुल्य वर्षा (12 से.मी. से अधिक वर्षा होने पर ही लागू) When the amount is a value near about the highest recorded rainfall at or near the station for the month or season. However, this term will be used only when the actual rainfall amount exceeds 12 cm.

**(Temperature change and departures)**

वर्षा की तीव्रता **Rainfall Intensity** :

तापमानों का 24 घण्टे में परिवर्तन (24 hours Temperature Change)		तापमानों का सामान्य से विचलन (Temperature Departures)	
चिन्हांकित गिरावट (Marked fall)	-4.1°C or less	चिन्हांकित कम (Markedly below normal)	-5.0°C or less
उल्लेखनीय गिरावट (Appreciably fall)	-2.1°C to -4.0°C	उल्लेखनीय कम (Appreciably below normal)	-3.1°C to -5.0°C
विशेष परिवर्तन नहीं (No large change)	-2.0°C to +2.0°C	कम (Below normal)	-1.6°C to -3.0°C
उल्लेखनीय वृद्धि (Appreciably rise)	2.1°C to 4.0°C	सामान्य (Normal)	-1.5°C to 1.5°C
चिन्हांकित वृद्धि (Marked rise)	4.1°C or more	अधिक (Above normal)	1.6°C to 3.0°C
		उल्लेखनीय अधिक (Appreciably above normal)	3.1°C to 5.0°C
		चिन्हांकित अधिक (Markedly above normal)	5.0°C or more