

## Raipur Evening Inference dated: - 22.04.2018

### Inference :-

- Morning's north-south trough from the cyclonic circulation over SubHimalayan West Bengal & neighbourhood to south Chhattisgarh across Gangetic West Bengal and Odisha at 0.9 km above mean sea level persists. Under the influence of this system moisture incursion is taking place over south Chhattisgarh.

### Forecast for Chhattisgarh State :-

DAY	DATES	FORECAST
Day-1	22.04.2018	Light Rain or Thundershower likely to occur at isolated places over extreme South Chhattisgarh.
		Dry weather very likely to prevail over rest part of Chhattisgarh.
Day - 2	23.04.2018	Light Rain or Thundershower likely to occur at isolated places over extreme South Chhattisgarh.
		Dry weather very likely to prevail over rest part of Chhattisgarh.
Day-3	24.04.2018	Dry weather very likely to prevail over Chhattisgarh.
Day-4	25.04.2018	Dry weather very likely to prevail over Chhattisgarh.
Day-5	26.04.2018	Dry weather very likely to prevail over Chhattisgarh.

### Warning :-

DAY	DATES	WARNING
Day - 1	22.04.2018	Thunderstorm accompanied with gusty wind likely to occur at isolated places over South Chhattisgarh
Day - 2	23.04.2018	No Weather warning.
Day - 3	24.04.2018	Heat wave condition likely over Bilaspur Divison.
Day - 4	25.04.2018	Heat wave condition likely over Bilaspur Divison.
Day - 5	26.04.2018	Heat wave condition likely over Bilaspur Divison.

Outlook for subsequent 2 days :- Dry weather very likely to prevail over Chhattisgarh.  
Heat wave condition very likely to prevail at isolated places over C.G.

### Local Forecast For Raipur :

For 24 Hrs	Mainly clear sky becoming partly cloudy towards afternoon/evening. Maximum temperature very likely to be around 42°C.
For 48 Hrs	Mainly clear sky. Maximum temperature very likely to be around 42°C.
For 72 Hrs	Mainly clear sky. Maximum temperature very likely to be around 43°C.

## FORECAST LEGENDS:-

PERCENTAGE STATIONS REPORTING RAINFALL			
% STATIONS	CATOGARY	% STATIONS	CATOGARY
76-100	<b>MOST PLACES / WIDE-SPREAD (WS)</b>	26 - 50	<b>FEW PLACES / SCATTERED (SCT)</b>
51-75	<b>MANY PLACES / FAIRLY WIDESPREAD (FWS)</b>	0 - 25	<b>ISOLATED (ISOL)</b>
NO RAIN		DRY	

## WARNING LEGENDS:-

<b>WARNING (TAKE ACTION)</b>	<b>WATCH (BE UPDATED)</b>
<b>ALERT (BE PREPARED)</b>	<b>NO WARNING (NO ACTION)</b>

## PROBABILISTIC FORECAST:-

TERMS	PROBABILITY OF OCCURANCE
UNLIKELY	< 25%
LIKELY	25-50%
VERY LIKELY	50 -75%
MOST LIKELY	>75%