Raipur Morning Inference dated: - 20.06.2018

- A cyclonic circulation lies over Bihar & adjoining East Utter Pradesh and extends upto 0.9km amsl.
- A tough runs from Bihar to cyclonic circulation over south Konkan and extends upto 0.9km amsl across Chhattisgarh and Telangana with the above cyclonic circulation over Bihar embedded in the trough.
- Yesterday's cyclonic circulation over west central Bay of Bengal and adjoining Coastal Andhra Pradesh now lies over central Bay of Bengal and n/hood between 3.1 and 7.6 km amsl.
- The highest maximum temperature of 40.6°C was recorded at Bilaspur.

Forecast for Chhattisgarh State :-

DAY	DATES	FORECAST	
Day-1	20.06.18	Light to mod. rain or thundershower very likely to occur at isolated places over Chhattisgarh.	
Day – 2 21.06.18	21.06.18	Light to mod rain or thundershower very likely to occur at few places over south Chhattisgarh. Light rain or thundershower very likely to occur at isolated places over north Chhattisgarh	
Day – 3	22.06.18	Light rain to mod or thundershower very likely to occur at isolated places over Chhattisgarh.	
Day -4	23.06.18	Light rain or thundershower very likely to occur at isolated places over Chhattisgarh	
Day –5	24.06.18	Light to mod rain or thundershower very likely to occur at isolated places over north Chhattisgarh. Light rain or thundershower very likely to occur at many places over south Chhattisgarh.	

Warnings :-

DAY	DATES	WARNING
Day - 1	20.06.18	Thunderstorm with gusty wind very likely at one or two places over C.G.
Day - 2	21.06.18	No warning.
Day - 3	22.06.18	No warning.
Day - 4	23.06.18	No warning.
Day - 5	24.06.18	No warning.

Outlook for subsequent 2 days: - Light to moderate RA/TSH very likely to occur at many places over Chhattisgarh. Increase in rainfall activity likely.

Forecast For Raipur:

For 24 Hrs	partly cloudy with development of thundery condition likely towards evening/night. Maximum temperature very likely to be around 38°C.
For 48 Hrs	partly cloudy with development of thundery condition likely towards evening/night. Maximum temperature very likely to be around 39°C
For 72 Hrs	Partly cloudy sky with rain or thundershower likely towards evening/night. Maximum temperature very likely to be around 39°C.

FORECAST LEGENDS:-

PERCENTAGE STATIONS REPORTING RAINFALL				
% STATIONS	CATOGARY	% STATIONS	CATOGARY	
76-100	MOST PLACES / WIDE- SPREAD (WS)	26 - 50	FEW PLACES / SCAT- TERED (SCT)	
51-75	MANY PLACES / FAIR- LY WIDESPREAD (FWS)	0 - 25	ONE OR TWO PLAC- ES / ISOLATED (ISOL)	
	NO RAIN	DRY		

WARNING LEGENDS:-

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

PROBABILISTIC FORECAST:-

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