



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**29.08.2019**

**1.0 Rainfall Situation**

Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

Name of Place(State)	Rainfall (in mm)
NIL	NIL

**2.0 SYNOPTIC SITUATION: as per IMD dated: 29.08.2019**

Under the influence of the cyclonic circulation over north Bay of Bengal & neighbourhood, a low pressure area has formed over northwest Bay of Bengal and adjoining areas of Gangetic West Bengal & north Odisha and associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwestwards with height.

The monsoon trough at mean sea level now passes through Jaisalmer, Sikar, Shivpuri, Umaria, Chaibasa, centre of low pressure area over northwest Bay of Bengal and adjoining areas of Gangetic West Bengal & north Odisha and thence southeastwards to eastcentral Bay of Bengal and extends upto 2.1 km above mean sea level.

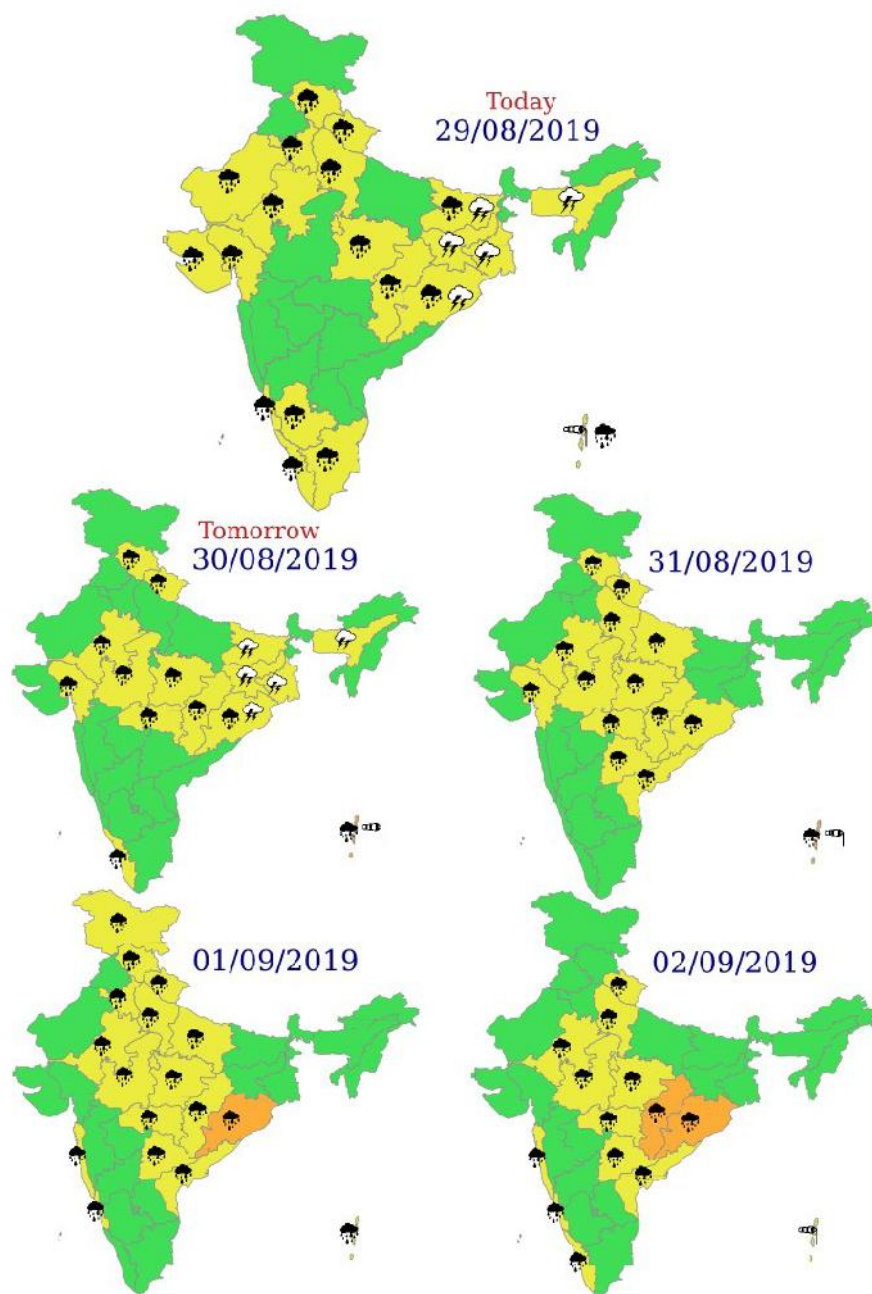
The Eastwest shear Zone roughly along Lat. 22°N across Central India between 3.1 & 5.8 km above mean sea level has become less marked.

A Low Pressure Area is likely to develop over northeast Bay of Bengal & neighbourhood around 02<sup>nd</sup> September.

**3.0 QPF of Basin/Sub-Basin as per IMD dated: 29.08.2019**

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 30.08.2019	Day-2 Valid till 0830 hrs IST of 31.08.2019	Day-3 Valid till 0830 hrs IST of 01.09.2019
1	Krishna	Ghataprabha	0.1-10	0.1-10	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3		Lower Bhima	0.1-10	0.1-10	0.1-10
4		Lower Tungabhadra	0.1-10	0.1-10	0.1-10
5		Middle Krishna	0.1-10	0.1-10	0.1-10
6		Middle Tungabhadra	0.1-10	0.1-10	0.1-10
7		Upper Bhima	0.1-10	0.1-10	0.1-10
8		Upper Krishna	0.1-10	0.1-10	0.1-10
9		Upper Tungabhadra	11-25	11-25	11-25
10		Lower krishna	0.1-10	0.1-10	0.1-10
11		Musi	0.1-10	0.1-10	0.1-10
12		Paleru	0.1-10	0.1-10	0.1-10
13		Munneru	0.1-10	0.1-10	0.1-10

#### 4.0 Rainfall forecast for next 5 days issued on 29<sup>th</sup> August 2019 (Midday) by IMD



There is no heavy Rainfall warning in Basin states fo of Krishna Basin hence no flood situation for next five days.

	Heavy Rain		Heavy Snow		Thunderstorm		Dust Storm
	Strong Winds		Visibility		Cyclone		Squall/ Hail
	Frost		Cold Wave		Heat Wave		Sea State

## 5.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

FLOOD SITUATION SUMMARY		
PART - I: LEVEL FORECAST		
S.No.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	00
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	00
Total number of sites above Warning Level ( A+B+C)		00
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		00