



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBD**  
**01.07.2020**

## **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: 01.07.2020**

A cyclonic circulation lies over interior Odisha & neighbourhood at 0.9 km above mean sea level.

A trough runs from cyclonic circulation over West Rajasthan to interior Odisha across Madhya Pradesh and Chhattisgarh at 0.9 km above mean sea level.

A trough runs from above cyclonic circulation over East Uttar Pradesh to Vidarbha across East Madhya Pradesh between 1.5 km & 3.1 km above mean sea level.

The cyclonic circulation over North Chhattisgarh & neighbourhood between 3.1 km & 4.5 km above mean sea level has merged with trough from cyclonic circulation over East Uttar Pradesh to Vidarbha.

A shear zone runs roughly along Lat. 15°N between 4.5 km & 5.8 km above mean sea level.

The off- shore trough from north Maharashtra coast to Karnataka coast persists.

### 3.0 Rainfall forecast for next 5 days issued on 1<sup>st</sup> July 2020 (Midday) by IMD

1<sup>st</sup> July 2020



2<sup>nd</sup> July 2020



3<sup>rd</sup> July 2020



4<sup>th</sup> July 2020



5<sup>th</sup> July 2020



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



Heavy Rain



Strong Winds



Frost



Heavy Snow



Visibility



Cold Wave



Thunderstorm



Cyclone



Heat Wave



Dust Storm



Squall/ Hail



Sea State

#### 4.0 QPF of Basin/Sub-Basin as per IMD dated: 01.07.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 02.07.2020	Day-2 Valid till 0830 hrs IST of 03.07.2020	Day-3 Valid till 0830 hrs IST of 04.07.2020
1	Krishna	Ghataprabha	0.1-10	11-25	11-25
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3		Lower Bhima	11-25	11-25	11-25
4		Lower Tungabhadra	11-25	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	11-25
7		Upper Bhima	26-37	26-37	26-37
8		Upper Krishna	26-37	26-37	11-25
9		Upper Tungabhadra	11-25	11-25	26-37
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

## 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

