



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBD
27.07.2020

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: 27.07.2020

The cyclonic circulation over Southeast Bay of Bengal and adjoining Andaman Sea now lies between 1.5 & 5.8 km above mean sea level tilting southwestwards with height.

A north- south trough runs from Bihar to north coastal Odisha at 1.5 km above mean sea level.

The cyclonic circulation over Eastcentral Arabian Sea off Konkan coast has become less marked.

3.0 Rainfall forecast for next 5 days issued on 27th July 2020 (Midday) by IMD

27th July 2020



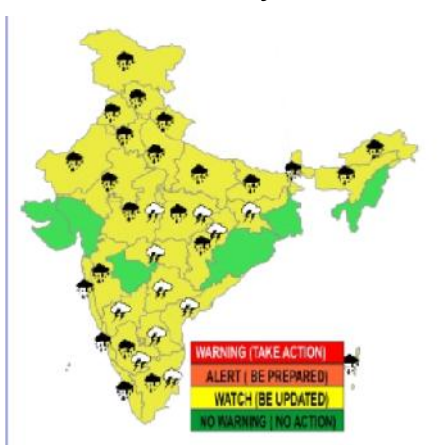
28th July 2020



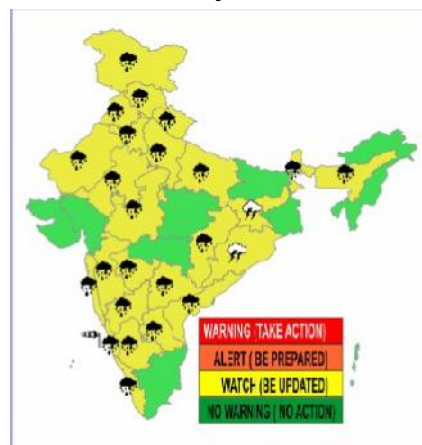
29th July 2020



30th July 2020



31st July 2020



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



4.0 QPF of Basin/Sub-Basin as per IMD dated: 27.07.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 28.07.2020	Day-2 Valid till 0830 hrs IST of 29.07.2020	Day-3 Valid till 0830 hrs IST of 30.07.2020
1	Krishna	Ghataprabha	0.1-10	0.1-10	11-25
2		Hagari/Vedavati	0.1-10	11-25	11-25
3		Lower Bhima	0.1-10	11-25	11-25
4		Lower Tungabhadra	0.1-10	11-25	11-25
5		Middle Krishna	0.1-10	11-25	11-25
6		Middle Tungabhadra	0.1-10	0.1-10	11-25
7		Upper Bhima	0.1-10	11-25	11-25
8		Upper Krishna	0.1-10	0.1-10	11-25
9		Upper Tungabhadra	0.1-10	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

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)		02

Reservoirs / Barrage Inflow Forecast:										
Reservoir/Barrage receiving Inflow more than the Threshold limit										
Name of River	Flood Forecasting Site	District	State	FRL (m)	Actual Level			Forecast		
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.25	8.00	R	600	F	27/07/2020 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	260.24	8.00	S	1500	F	27/07/2020 18:00