

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 28.10.2020

#### 1.0 Rainfall Situatio

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)
Ni	Nil

### 2.0 SYNOPTIC SITUATION: as per IMD dated: 28.10.2020

In view of significant reduction in rainfall activity over most parts of the country the Southwest monsoon has withdrawn from the entire country today the 28th October 2020. Simultaneously with the setting in of northeasterly winds in the lower tropospheric levels, the northeast monsoon rains has commenced over extreme south peninsular India today the 28th October2020.

The cyclonic circulation over Southwest Bay of Bengal off north Tamilnadu coast persists and now extends upto 3.1 km above mean sea level.

The cyclonic circulation over Eastcentral Arabian Sea persists and now extends upto 1.5 km above mean sea level.

The cyclonic circulation over Central & adjoining Southeast Bay of Bengal extending upto 1.5 km above mean sea level has become less marked.

# 3.0Rainfall forecast for next 5 days issued on 28th Oct 2020 (Midday) by IMD

28th Oct 2020



29th Oct 2020

WARNING

WARNING TRAVE ACTION

ALERT (BE PREPARED

WATCH (BE UPDATED)

ROMANDER OF ACADIONS

31st Oct 2020



30th Oct 2020



01st Nov 2020



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









## 4.0 QPF of Basin/Sub-Basin as per IMD dated:28.10.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST			
			Day-1 Valid till 0830hrs IST of 29.10.2020	Day-2 Valid till 0830 hrs IST of 30.10.2020	Day-3 Valid till 0830 hrs IST of 31.10.2020	
1		Ghataprabha	0	0	0	
2.		Hagari/Vedavati	0	0	0.1-10	
3.		Lower Bhima	0	0	0	
4.		Lower Tungabhadra	0	0	0.1-10	
5.		Middle Krishna	0	0	0	
6.		Middle Tungabhadra Upper Bhima	0	0	0.1-10	
7.	Krishna		0.1-10	0	0	
8.		Upper Krishna	0.1-10	0	0	
9.		Upper Tungabhadra	0	0	0.1-10	
10		Lower Krishna	0.1-10	0	0.1-10	
11		Musi	0	0	0	
12		Paleru	0	0	0	
13		Munneru	0	0	0	

### 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				
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00				
С	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					
(Where I	of sites for which inflow forecasts issued:  Inflows are equal or exceed the specified  It is a particular reservoir / barrage)	05				

	Reservoirs / Barrage Inflow Forecast:									
Reservoir/Barrage receiving Inflow more than the Threshold limit										
					Actual Level		Forecast			
Name of River	Flood Forecasting Site	District	State	FRL (m)	Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.45	8.00	F	2600	S	28/10/2020 18:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.33	8.00	R	500	F	28/10/2020 18:00
Krishna	Srisailam Dam	Kurnool	Andhra Pradesh	269.75	269.75	8.00	S	3100	S	28/10/2020 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.25	8.00	R	2000	S	28/10/2020 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.35	8.00	S	1700	S	28/10/2020 18:00