

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 04.07.2021

# 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)
NL	NL

#### 2.0 SYNOPTIC SITUATION: as per IMD dated: 04.07.2021

The northern Limit of southwest monsoon (NLM) continues to pass through Lat. 26°N / Long. 70°E, Barmer, Bhilwara, Dholpur, Aligarh, Meerut, Ambala and Amritsar.

The cyclonic circulation over Sri Lanka & neighbourhood persists and now seen between 1.5 & 3.1 km above mean sea level.

#### 3.0 Rainfall forecast for next 5 days issued on 04th July 2021 (Midday) by IMD

#### 04-07-2021



05-07-2021 06-07-2021







08-07-2021





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: 04.07.2021

			QPF (mm) Valid upto 0830hrs IST					
S. No.	BASIN NAME	SUB-BASIN CODE/NAME	Day-1 Valid till 0830hrs IST of 04.07.2021	Day-2 Valid till 0830 hrs IST of 05.07.2021	Day-3 Valid till 0830 hrs IST of 06.07.2021			
1		Ghataprabha	11-25	0.1-10	0.1-10			
2.		Hagari/Vedavati	0.1-10	0.1-10	0.1-10			
3.	Krishna	Lower Bh ma	0.1-10	11-25	11-25			
4.		Lower Tungabhadra	0.1-10	0.1-10	0.1-10			
5.		Middle Krishna	11-25	11-25	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	0.1-10	0.1-10	0.1-10			
10		Lower Krishna	0.1-10	11-25	11-25			
11		Musi	0.1-10	11-25	11-25			
12		Paleru	0	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

PARI	- I: LEVEL FORECAST			
S.No.	Flood Situations	Numbers of		
		Forecasting Sites		
Α	Extreme Flood Situation:	00		
	(Site (s) where the previous Highest Flood Level (HFL) is			
	exceeded or equalled)			
В	Severe Flood Situation:	00		
	(Site (s) where water level is touching or exceeding the Danger			
	Level but below Highest Flood Level (HFL))			
С	Above Normal Flood Situation:	00		
	(Site (s) where water level is touching or exceeding the Warning			
	Level but below Danger Level)			
	Total number of sites above Warning Level ( A+B+C)	00		
PART	- II: INFLOW FORECAST			
lumber o	of sites for which inflow forecasts issued:	01		
Where Ir	oflows are equal or exceed the specified Threshold Limit for a			

Reservoirs / Barrage Inflow Forecast:										
Reservoir/Barrage receiving Inflow more than the Threshold limit										
	Flood Forecasting Site	District State			Actual Level		Forecast			
Name of River			FRL (m)	Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date	
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	49.51	8.00	R	1150	S	04/07/2021 18:00