

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 26.08.2021

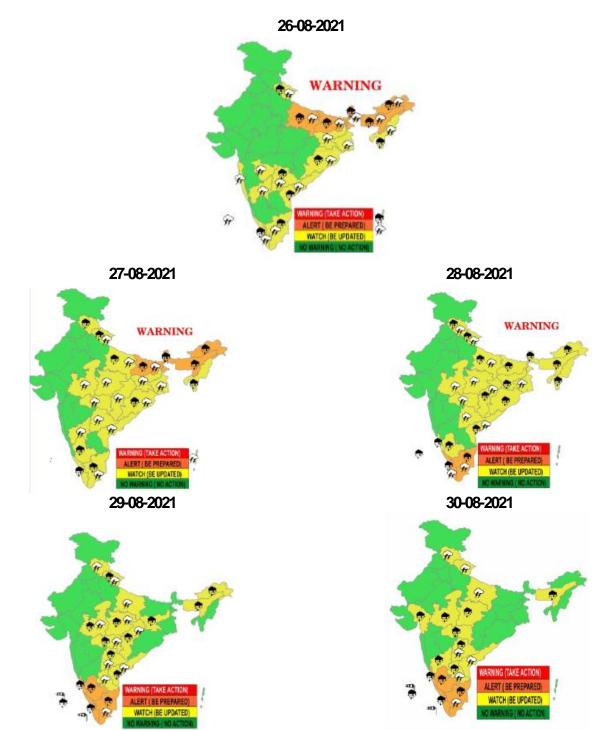
# 1.0 Rainfall Situation Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

Name of Place(State)	Rainfall (in mm)
Vijayawada	68.4

#### 2.0 SYNOPTIC SITUATION: as per IMD dated: 26.08.2021

- SOUTHWEST MONSOON WAS NORMAL OVER NORTH INTERIOR KARNATAKA; HOWEVER WAS WEAK OVER COASTALKARNATAKA & SOUTH INTERIOR KARNATAKA.
- AN OFF-SHORE TROUGH RUNS FROM KARNATAKA COAST TO KERALA COAST.
- A CYCIR LIES OVER SE ARSEA OFF NORTH KRL COAST AND EXTDS UPTO 1.5 KM AMSL.

#### 3.0 Rainfall forecast for next 5 days issued on 26th August 2021 (Midday) by IMD



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: $26.08.2021\,$

			QPF (mm) Valid upto 0830hrs IST				
S. No.	BASIN NAME	SUB-BASIN CODE/NAME	Day-1 Valid till 0830hrs IST of 26.08.2021	Day-2 Valid till 0830 hrs IST of 27.08.2021	Day-3 Valid till 0830 hrs IST of 28.08.2021		
1		Ghataprabha	0.1-10	0.1-10	0.1-10		
2		Hagari/Vedavati	0.1-10	11-25	11-25		
3.	Krishna	Lower Bh ma	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	11-25	11-25		
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	11-25	11-25		
10		Lower Krishna	11-25	11-25	0.1-10		
11		Musi	11-25	11-25	11-25		
12		Paleru	0.1-10	0.1-10	11-25		
13		Munneru	0.1-10	0.1-10	11-25		

## $5.0\,$ 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	1
(Where Ir	of sites for which inflow forecasts issued: Inflows are equal or exceed the specified Threshold Limit for a 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
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	50.55	8.00	R	900	S	26/08/2021 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	1100	S	26/08/2021 18:00