

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 04.07.2022

## 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)
Koyna Dam	50.0

#### 2.0 SYNOPTIC SITUATION: as per IMD dated: 04.07.2022

- Southwest monsoon was active overCoastal Karnatakaand South Interior Karnataka and normal over North Interior Karnataka.
- Moderate westerlies prevail over the state up to MTLS

#### 3.0 Rainfall forecast for next 5 days issued on 04th July 2022 (Midday) by IMD

#### 04-07-2022



05-07-2022 06-07-2022





07-07-2022 08-07-2022





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: 04.07.2022

			QPF (mm) Valid upto 0830hrs IST		
S. No.	BASIN NAME	SUB-BASIN CODE/NAME	Day-1 Valid till 0830hrs IST of 04.07.2022	Day-2 Valid till 0830 hrs IST of 05.07.2022	Day-3 Valid till 0830 hrs IST of 06.07.2022
1		Ghataprabha	0.1-10	0.1-10	0.1-10
2.	Krishna	Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3.		Lower Bhima	11-25	11-25	11-25
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	11-25	11-25	11-25
7.		Upper Bhima	11-25	11-25	11-25
8.		Upper Krishna	11-25	11-25	26-37
9.		Upper Tungabhadra	11-25	11-25	11-25
10		Lower Krishna	11-25	11-25	11-25
11		Musi	11-25	0.1-10	11-25
12		Paleru	45962	0.1-10	11-25
13		Munneru	45962	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:  of sites for which inflow forecasts is such as a site of sites for which it is site of sites for	00			