



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
15.06.2022

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)
Doddipodu	158.4
Kurnool Town	143.5
Suddakalli	116.4

2.0 SYNOPTIC SITUATION: as per IMD dated: 15.06.2022

- Southwest Monsoon has covered into entire Karnataka today, the 15th June 2022.
- Southwest monsoon was active over South Interior Karnataka; normal over North Interior Karnataka and weak over Coastal Karnataka.
- A trough runs from South Interior Karnataka to Comorin area at 1.5 km above mean sea level.
- The off-shore trough at mean sea level from Karnataka coast to Kerala coast has become less marked.

3.0 Rainfall forecast for next 5 days issued on 15th June 2022 (Midday) by IMD

15-06-2022



16-06-2022



17-06-2022



18-06-2022



19-06-2022



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

	Heavy Rain		Heavy Snow		Thunderstorm		Dust Storm
	Strong Winds		Visibility		Cyclone		Squall/ Hail
	Frost		Cold Wave		Heat Wave		Sea State

4.0 QPF of Basin/Sub-Basin as per IMD dated: 15.06.2022

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 15.06.2022	Day-2 Valid till 0830 hrs IST of 16.06.2022	Day-3 Valid till 0830 hrs IST of 17.06.2022
1	Krishna	Ghataprabha	0.1-10	0.1-10	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3		Lower Bhima	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	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	11-25	0.1-10	0.1-10
10		Lower Krishna	11-25	11-25	11-25
11		Musi	11-25	0.1-10	11-25
12		Paleru	11-25	0.1-10	11-25
13		Munneru	11-25	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
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)		00

