



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**22.07.2020**

**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)
NIL	NIL

**2.0 SYNOPTIC SITUATION: as per IMD dated: 22.07.2020**

The trough in mid- tropospheric westerlies between 3.1 and 7.6 km above mean sea level with its axis now runs roughly along Long. 72°E to the north of Lat. 28°N persists.

The cyclonic circulation over North Interior Karnataka & neighbourhood at 1.5 km above mean sea level has become less marked.

The north-south trough from North Interior Karnataka to interior Tamilnadu across South Interior Karnataka extending upto 0.9 km above mean sea level has become less marked.

### 3.0 Rainfall forecast for next 5 days issued on 22<sup>nd</sup> July 2020 (Midday) by IMD

22<sup>nd</sup> July 2020



23<sup>rd</sup> July 2020



24<sup>th</sup> July 2020



25<sup>th</sup> July 2020



26<sup>th</sup> July 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: 22.07.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 23.07.2020 0	Day-2 Valid till 0830 hrs IST of 24.07.2020	Day-3 Valid till 0830 hrs IST of 25.07.2020
1	Krishna	Ghataprabha	11-25	11-25	11-25
2		Hagari/Vedavati	11-25	11-25	11-25
3		Lower Bhima	11-25	11-25	11-25
4		Lower Tungabhadra	11-25	11-25	11-25
5		Middle Krishna	0.1-10	0.1-10	11-25
6		Middle Tungabhadra	0.1-10	0.1-10	11-25
7		Upper Bhima	11-25	26-37	26-37
8		Upper Krishna	11-25	26-37	26-37
9		Upper Tungabhadra	11-25	11-25	26-37
10		Lower krishna	0.1-10	11-25	0.1-10
11		Musi	11-25	11-25	0.1-10
12		Paleru	11-25	11-25	0.1-10
13		Munneru	11-25	11-25	0.1-10

## 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)		03

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	Narayanpur Dam	Yadgir	Karnataka	492.25	491.71	8.00	S	1550	R	22/07/2020 20:00
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.43	8.00	R	2200	R	22/07/2020 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	258.20	8.00	R	2000	F	22/07/2020 18:00