



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBD
11.07.2020

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)
Yadgir	54
Wadenapalli	56.2

2.0 SYNOPTIC SITUATION: as per IMD dated: 11.07.2020

The off- shore trough at mean sea level from Eastcentral Arabian Sea off Goa coast to Kerala coast persists.

A cyclonic circulation at 5.8 km above mean sea level lies over Southeast Arabian Sea off Kerala coast.

The north- south trough from East Uttar Pradesh to south Odisha now runs from southeast Uttar Pradesh to south Chhattisgarh at 5.8 km above mean sea level.

3.0 Rainfall forecast for next 5 days issued on 11th July 2020 (Midday) by IMD

11th July 2020



12th July 2020



13th July 2020



14th July 2020



15th July 2020



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



4.0 QPF of Basin/Sub-Basin as per IMD dated: 11.07.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 12.07.2020	Day-2 Valid till 0830 hrs IST of 13.07.2020	Day-3 Valid till 0830 hrs IST of 14.07.2020
1	Krishna	Ghataprabha	0.1-10	0.1-10	0.1-10
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	11-25	11-25	0.1-10
6		Middle Tungabhadra	11-25	11-25	0.1-10
7		Upper Bhima	11-25	0.1-10	11-25
8		Upper Krishna	11-25	11-25	11-25
9		Upper Tungabhadra	11-25	11-25	11-25
10		Lower krishna	0.1-10	0.1-10	11-25
11		Musi	0.1-10	0.1-10	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
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)		04

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	Almatti Dam	Bagalkot	Karnataka	519.60	517.36	8.00	R	1950	S	12/07/2020 08:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	487.33	8.00	R	700	F	11/07/2020 20:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	524.87	520.90	8.00	S	1700	F	12/07/2020 08:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	509.00	506.80	8.00	S	550	F	11/07/2020 20:00