



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
21.06.2020

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: 21.06.2020

The cyclonic circulation over north Odisha & neighbourhood between 2.1 km and 5.8 km above mean sea level now_lies over north interior Odisha & neighbourhood and extends upto 7.6 km above mean sea level tilting southwestwards_with height.

The cyclonic circulation over southeast Uttar Pradesh & neighbourhood persists and now lies at 5.8 km above mean sea level.

The trough at mean sea level from central Pakistan to eastcentral Bay of Bengal now runs from north Punjab to northwest Bay across Haryana, south Uttar Pradesh, Jharkhand and north coastal Odisha and extends upto 2.1 km above mean sea level.

3.0 Rainfall forecast for next 5 days issued on 21st June 2020 (Midday) by IMD

21st June 2020



22nd June 2020



23rd June 2020



24th June 2020



25th June 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: 21.06.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 22.06.2020	Day-2 Valid till 0830 hrs IST of 23.06.2020	Day-3 Valid till 0830 hrs IST of 24.06.2020
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	01.-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	11-25	0.1-10
8.		Upper Krishna	0.1-10	11-25	0.1-10
9.		Upper Tungabhadra	11-25	11-25	0.1-10
10		Lower krishna	0.1-10	0.1-10	0.1-10
11		Musi	0.1-10	0.1-10	0.1-10
12		Paleru	0.1-10	0.1-10	0.1-10
13		Munneru	0.1-10	0.1-10	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)		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	Almatti Dam	Bagalkot	Karnataka	519.60	513.40	8.00	R	1450	F	22/06/2020 08:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	524.87	520.00	8.00	F	1415	F	22/06/2020 08:00