



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBD
04.09.2020

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)
Honnali	53.2

2.0 SYNOPTIC SITUATION: as per IMD dated: 04.09.2020

The Monsoon Trough at mean sea level now passes through Bikaner, Jaipur, Orai, Varanasi, Gaya, Behrampore and thence eastwards to Manipur across Bangladesh & south Assam.

A trough runs from north Odisha to the cyclonic circulation over Bihar & adjoining East Uttar Pradesh at 3.1 km above mean sea level.

The cyclonic circulation over south Chhattisgarh & neighbourhood between 3.1 and 4.5 km above mean sea level has become less marked.

3.0 Rainfall forecast for next 5 days issued on 04th Sep 2020 (Midday) by IMD

04th Sep 2020



05th Sept 2020



06th Sept 2020



07th Sept 2020



08th Sept 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:04.09.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 05.09.2020	Day-2 Valid till 0830 hrs IST of 06.09.2020	Day-3 Valid till 0830 hrs IST of 07.09.2020
1	Krishna	Ghataprabha	0.1-10	0.1-10	26-37
2		Hagari/Vedavati	11-25	11-25	11-25
3.		Lower Bhima	0.1-10	0.1-10	11-25
4.		Lower Tungabhadra	0.1-10	0.1-10	11-25
5.		Middle Krishna	0.1-10	0.1-10	11-25
6.		Middle Tungabhadra	11-25	0.1-10	11-25
7.		Upper Bhima	0.1-10	11-25	11-25
8.		Upper Krishna	11-25	11-25	26-37
9.		Upper Tungabhadra	26-37	11-25	38-50
10		Lower Krishna	0.1-10	0.1-10	11-25
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	Narayanpur Dam	Yadgir	Karnataka	492.25	492.10	8.00	F	1500	R	04/09/2020 20:00
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.52	8.00	S	1800	R	04/09/2020 18:00