



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
09.08.2021

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: 09.08.2021

Southwest monsoon was normal over South Interior Karnataka and was weak over Coastal Karnataka & North Interior Karnataka.

The Monsoon trough at mean sea level now passes through Ferozepur, Rohtak, Agra, Banda, Dehri, Dhubri and thence eastwards to Arunachal Pradesh.

Light to moderate westerlies to north westerlies prevail in the lower tropospheric levels over the State.

3.0 Rainfall forecast for next 5 days issued on 09th August 2021 (Midday) by IMD

09-08-2021



10-08-2021



11-08-2021



12-08-2021



13-08-2021



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: 09.08.2021

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 09.08.2021	Day-2 Valid till 0830 hrs IST of 10.08.2021	Day-3 Valid till 0830 hrs IST of 11.08.2021
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	0.1-10	0.1-10	0
11		Musi	0.1-10	0.1-10	0
12		Paleru	0.1-10	0	0
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)		09

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	Hippargi Barrage	Bagalkot	Karnataka	524.87	520.85	8.00	F	1800	F	10/08/2021 8:00
Krishna	Almatti Dam	Bagalkot	Karnataka	519.60	519.27	8.00	S	2100	F	09/08/2021 20:00
Krishna	Narayanpur Dam	Yadgir	Karnataka	492.25	491.74	8.00	F	2100	F	09/08/2021 20:00
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	317.75	8.00	R	2300	S	09/08/2021 18:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	509.00	506.85	8.00	S	1800	S	09/08/2021 20:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.42	8.00	R	1900	S	09/08/2021 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.25	8.00	R	1400	S	09/08/2021 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	269.47	8.00	S	3500	S	09/08/2021 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	43.95	8.00	R	1800	S	09/08/2021 18:00