

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 24.09.2020

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)
NL	NIL

2.0 SYNOPTIC SITUATION: as per IMD dated: 24.09.2020

- ♦ The Low Pressure Area over central parts of East Uttar Pradesh & neighbourhood and associated cyclonic circulation extending upto 5.8 km above mean sea level persists. It is likely to move east- northeastwards during next 48hours.
- ♦ The monsoon trough at mean sea level now passes through Bikaner, Alwar, center of Low Pressure Area over central parts of East Uttar Pradesh & neighbourhood, Gaya, Malda and thence eastwards to Manipur across Bangladesh and south Assam.
- ♦ The trough at mean sea level now runs from north Madhya Maharashtra to the cyclonic circulation associated with Low Pressure Area over central parts of East Uttar Pradesh & neighbourhood and lies between 1.5 km & 4.5 km above mean sea level.

3.0Rainfall forecast for next 5 days issued on 24th Sept 2020 (Midday) by IMD



25th Sept 2020



27th Sept 2020



26th Sept 2020



28th 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:24.09.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST			
			Day-1 Valid till 0830hrs IST of 25.09.2020	Day-2 Valid till 0830 hrs IST of 26.09.2020	Day-3 Valid till 0830 hrs IST of 27.09.2020	
1		Ghataprabha	0.1-10	0.1-10	0.1-10	
2.	Krishna	Hagari/Vedavati	0.1-10	11-25	0.1-10	
3.		Lower Bhima	0.1-10	26-37	11-25	
4.		Lower Tungabhadra	0.1-10	11-25	11-25	
5.		Middle Krishna	0.1-10	11-25	11-25	
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	0.1-10	0.1-10	
9.		Upper Tungabhadra	0.1-10	0.1-10	0.1-10	
10		Lower Krishna	0.1-10	11-25	0.1-10	
11		Musi	0	11-25	0.1-10	
12		Paleru	0	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 00				
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)					
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00				
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	00				
Total	Total number of sites above Warning Level (A+B+C) 00					
PART	- II: INFLOW FORECAST					
(Where I	of sites for which inflow forecasts issued: Inflows are equal or exceed the specified It is a particular reservoir / barrage)	07				

			Reserv	oirs / Barra	age Inflow	Forecast:				
		Reservoir/	Barrage receiv	ing Inflow	more than	the Thres	shold limit			
Name of River	Flood Forecasting Site	District	State	FRL (m)	Actual Level		Forecast			
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	317.83	8.00	R	2800	F	24/09/2020 18:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.74	8.00	R	1400	F	24/09/2020 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	290.44	8.00	R	2000	F	24/09/2020 18:00
Krishna	Srisailam Dam	Kurnool	Andhra Pradesh	269.75	269.50	8.00	S	6500	F	24/09/2020 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.23	8.00	R	3500	F	24/09/2020 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	8500	F	24/09/2020 18:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	509.00	506.80	8.00	S	1100	F	24/09/2020 20:00