

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 28.08.2020

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: 28.08.2020

The Well Marked Low Pressure Area over north Chhattisgarh & adjoining East Madhya Pradesh and associated cyclonic circulation extending upto 7.6 km above mean level tilting southwestwards with height persists.

Monsoon Trough at mean sea level now passes through Ganganagar, Narnaul, Shivpuri, centre of Well Marked Low Pressure Area over north Chhattisgarh & adjoining East Madhya Pradesh, Jamshedpur, Midnapore and thence southeastwards to North Bay of Bengal.

The north- south trough extending upto 0.9 km above mean sea level from Rayalaseema to south Tamilnadu now runs from north coastal Tamilnadu to Comorin area.

3.0Rainfall forecast for next 5 days issued on 28th Aug 2020 (Midday)

by IMD 28th Aug 2020



29th Aug 2020

30th Aug 2020



31st Aug 2020



01st Sep 2020



MAGNING (TAKE ACTION)

ALERI (BE PREPARED)

WATCH (BE JPDATED)

NO WARNING (MOACTION)

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:28.08.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST				
			Day-1 Valid till 0830hrs IST of 29.08.202 0	Day-2 Valid till 0830 hrs IST of 30.08.2020	Day-3 Valid till 0830 hrs IST of 31.08.2020		
1	_	Ghataprabha	0.1-10	0.1-10	0.1-10		
2.	Krishna	Hagari/Vedav ati	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	0.1-10	0.1-10	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		
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		
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	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)	05		

			Reserv	oirs / Barra	age 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	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.39	8.00	R	2500	F	28/08/2020 18:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.38	8.00	R	600	R	28/08/2020 18:00
Krishna	Srisailam Dam	Kurnool	Andhra Pradesh	269.75	269.57	8.00	F	3600	F	28/08/2020 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.25	8.00	R	3900	F	28/08/2020 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	4500	R	28/08/2020 18:00