

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 01.09.2020

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	NL

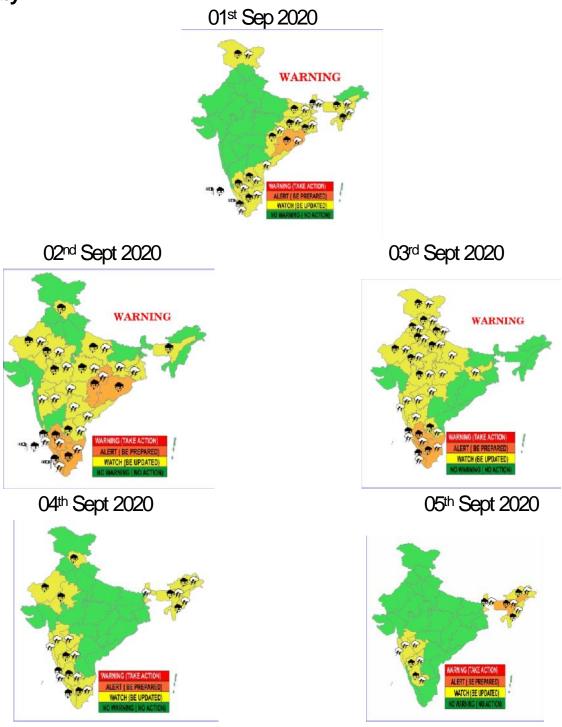
2.0 SYNOPTIC SITUATION: as per IMD dated: 01.09.2020

The western parts of the Monsoon Trough at mean sea level now passes through centre of Low Pressure Area over Pakistan & adjoining West Rajasthan, Pilani, Badaun and eastern parts runs close to foothills of Himalayas.

The trough in the mid & upper tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 62°E to the north of Lat. 28°N.

A cyclonic circulation lies over Gangetic West Bengal & neighbourhood and extends upto 0.9 km above mean sea level.

3.0 Rainfall forecast for next 5 days issued on $01^{\rm st}$ Sep 2020 (Midday) by IMD



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:01.09.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST			
			Day-1 Valid till 0830hrs IST of 02.09.202 0	Day-2 Valid till 0830 hrs IST of 03.09.2020	Day-3 Valid till 0830 hrs IST of 04.09.2020	
1	_	Ghataprabha	0.1-10	11-25	0.1-10	
2.	Krishna	Hagari/Vedav ati	11-25	11-25	11-25	
3.		Lower Bhima	0.1-10	0.1-10	0.1-10	
4.		Lower Tungabhadra	11-25	0.1-10	0.1-10	
5.		Middle Krishna	0.1-10	0.1-10	0.1-10	
6.		Middle Tungabhadra	0.1-10	11-25	0.1-10	
7.		Upper Bhima	0.1-10	0.1-10	0.1-10	
8.		Upper Krishna	0.1-10	0.1-10	11-25	
9.		Upper Tungabhadra	11-25	11-25	11-25	
10		Lower Krishna	0.1-10	11-25	0.1-10	
11		Musi	0.1-10	0.1-10	0.1-10	
12		Paleru	11-25	0.1-10	0.1-10	
13		Munneru	11-25	11-25	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)	01					

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			
			State		Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	800	F	01/09/2020 18:00