

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 17.09.2019

1.0 Rainfall Situation Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

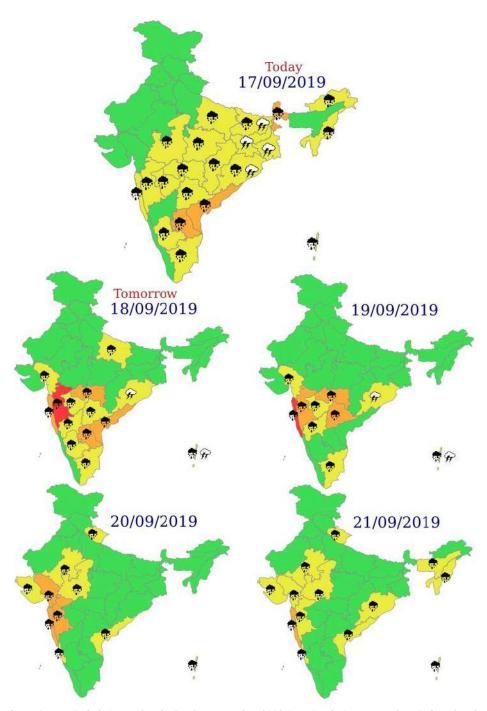
Name of Place(State)	Rainfall (in mm)
Nil	Nil

2.0 SYNOPTIC SITUATION: as per IMD dated: 17.09.2019

♦ The cyclonic circulation over westcentral & adjoining northwest Bay of Bengal off north Andhra Pradeshsouth Odisha coasts now lies over Westcentral Bay of Bengal off Andhra Pradesh coast and extends upto 7.6 km above mean sea level tilting southwestwards with height. Under its influence, a Low Pressure area is likely to develop over Westcentral Bay of Bengal & adjoining areas of Coastal Andhra Pradesh during next 24 hours

3.0 QPF of Basin/Sub-Basin as per IMD dated: 17.09.2019

S. No.	BASIN NAME	SUB-BASIN	QPF (mm) Valid upto 0830hrs IST					
		CODE/NAME	Day-1 Valid till 0830 hrs IST of 18.09.2019	Day-2 Valid till 0830 hrs IST of 19.09.2019	Day-3 Valid till 0830 hrs IST of 20.09.2019			
1		Ghataprabha	11-25	0.1-10	0.1-10			
2.	Krishna	Hagari/Vedavati	11-25	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	11-25	11-25	11-25			
8.		Upper Krishna	11-25	11-25	11-25			
9.		Upper Tungabhadra	11-25	11-25	11-25			
10		Lower krishna	0.1-10	0.1-10	0.1-10			
11		Musi	11-25	11-25	11-25			
12		Paleru	11-25	11-25	11-25			
13		Munneru	11-25	11-25	0.1-10			



There is no heavy Rainfall warning in Basin states fo of Krishna Basin hence no flood situation for next five days.



5.0Flood Situation & Advisories as per Actual/ Forecasted Rainfall

FLOOD SITUATION SUMMARY						
PART -	· I: LEVEL FORECAST					
S.No.	Flood Situations	Numbers of				
		Forecasting Sites				
Α	Extreme Flood Situation:	00				
	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)					
В	Severe Flood Situation:	00				
	(Site (s) where water level is touching or exceeding the Danger					
	Level but below Highest Flood Level (HFL))					
С	Above Normal Flood Situation:	00				
	(Site (s) where water level is touching or exceeding the Warning					
	Level but below Danger Level)					
	00					
PART -	· II: INFLOW FORECAST					
Number o	of sites for which inflow forecasts issued:	08				
(Where Ir	oflows are equal or exceed the specified Threshold Limit for a					
particular	reservoir / barrage)					

DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)										
Reservoirs / Barrage Inflow Forecast:										
Reservoir/Barrage receiving Inflow more than the Threshold limit										
					Actual Level		Forecast			
Name of River	Flood Forecasting Site	District	State	FRL (m)	Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Krishna	Almatti Dam	Bagalkot	Karnataka	519.60	519.60	8.00	S	1600	S	18/09/2019 08:00
Krishna	Narayanpur Dam	Yadgir	Karnataka	492.25	492.19	8.00	R	1625	S	17/09/2019 20:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.74	8.00	S	500	S	17/09/2019 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.77	8.00	F	500	F	17/09/2019 18:00
Krishna	Srisailam Dam	Kurnool	Andhra Pradesh	269.75	269.32	8.00	F	1550	S	17/09/2019 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.23	8.00	R	900	S	17/09/2019 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	1600	S	17/09/2019 18:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	507.00	506.75	8.00	S	500	S	17/09/2019 20:00

Advisory Infromation to all dam authorities under krishna and bhima basin

Due to heavy rainfall occurred during last 15-16 days in upstream of Krishna heavy inflows are expected in entire Krishna river. Hence concerned dam authorities are requested to monitor the situation and accordingly operate the releases.