

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 23.08.2019

## 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)
Agumbe	85.4

#### 2.0 SYNOPTIC SITUATION: as per IMD dated: 23.08.2019

The cyclonic circulation over northeast Madhya Pradesh & adjoining south Uttar Pradesh persists and now seen at 1.5 km above mean sea level.

Western end of the monsoon trough at mean sea level continues to run close to foothills of Himalayas and eastern end now passes through Bareilly, Bahraich, Patna, Bankura, Digha and thence southeastwards to eastcentral Bay of Bengal.

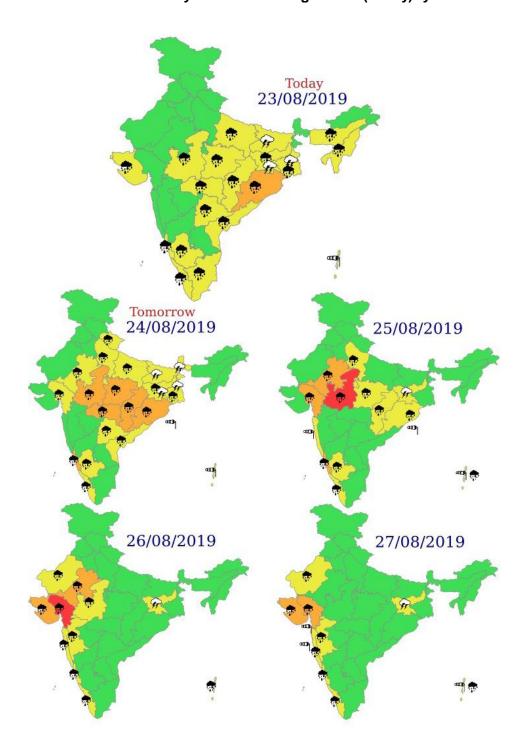
The cyclonic circulation over Westcentral & adjoining Northwest Bay of Bengal off Odisha coast now lies over northwest Bay of Bengal off OdishaWest Bengal coasts and seen between 1.5 & 4.5 km above mean sea level. Under its influence, a low pressure area is likely to form over Odisha & neighbourhood during next 36 hours.

The cyclonic circulation over east Vidarbha & neighbourhood persists and now seen between 3.1 & 5.8 km above mean sea level tilting southwards with height.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 23.08.2019

	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm)  Valid upto 0830hrs IST		
S. No.			Day-1 Valid till 0830 hrs IST of 24.08.2019	Day-2 Valid till 0830 hrs IST of 25.08.2019	Day-3 Valid till 0830 hrs IST of 26.08.2019
1		Ghataprabha	0.1-10	0.1-10	0.1-10
2.	Krishna	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	11-25	11-25
10		Lower krishna	0.1-10	0.1-10	0.1-10
11		Musi	0.1-10	0.1-10	0
12		Paleru	11-25	0.1-10	0
13		Munneru	11-25	0.1-10	0.1-10

#### 4.0 Rainfall forecast for next 5 days issued on 23rd August 2019 (Midday) by IMD



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



### 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			
А	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			
	00				
PART	- II: INFLOW FORECAST				
(Where Ir	of sites for which inflow forecasts issued: Inflows are equal or exceed the specified Threshold Limit for a reservoir / barrage)	05			

#### 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 Flood Forecasting FRL Name of Average District State Level River Site (m) Inflow Trend Date Time Trend (m) (Cumec) Tungabhadra Tungabhadra Dam Bellary 497.74 8.00 S 550 F 23/08/2019 20:00 karnataka 497.74 Andhra Tungabhadra 290.72 Sunkesula Barrage Kurnool 8.00 F 700 F 23/08/2019 18:00 292.00 Pradesh Andhra Krishna Srisailam Dam 269.38 8.00 23/08/2019 18:00 Kurnool F 1450 F Pradesh 269.75 Andhra 52.25 Pulichintala Proj. Guntur 8.00 1100 23/08/2019 18:00 Krishna R R 53.34 Pradesh Tungabhadra Singatluru Barrage Gadag Karnataka 506.80 S F 23/08/2019 20:00 8.00 425 507.00