



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBD
03.08.2020

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)
Agumbe	64

2.0 SYNOPTIC SITUATION: as per IMD dated: 03.08.2020

The east- west shear zone now runs roughly along Lat.16°N between 5.8 km & 7.6 km above mean sea level.

A cyclonic circulation lies over East- central Arabian Sea off north Maharashtra coast between 3.6 & 4.5 km above mean sea level.

Another cyclonic circulation between 3.1 km & 4.5 km above mean sea level lies over northeast Bay of Bengal & neighbourhood. Under its influence a low pressure area very likely to form over north Bay of Bengal by tomorrow, 4th August 2020.

3.0 Rainfall forecast for next 5 days issued on 03rd Aug 2020 (Midday) by IMD

03rd Aug 2020



04th Aug 2020



05th Aug 2020



06th Aug 2020



07th Aug 2020



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



4.0 QPF of Basin/Sub-Basin as per IMD dated: 03.08.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 04.08.2020	Day-2 Valid till 0830 hrs IST of 05.08.2020	Day-3 Valid till 0830 hrs IST of 06.08.2020
1	Krishna	Ghataprabha	11-25	11-25	11-25
2		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	11-25	0.1-10	0.1-10
7		Upper Bhima	11-25	38-50	26-37
8		Upper Krishna	51-75	51-75	38-50
9		Upper Tungabhadra	26-37	51-75	26-37
10		Lower krishna	0.1-10	0.1-10	11-25
11		Musi	0.1-10	0.1-10	11-25
12		Paleru	0.1-10	0.1-10	11-25
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
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00
C	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		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		00

