



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
19.06.2020

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)
Koyna	108
Mahabaleshwar	61.5
Warna	58

2.0 SYNOPTIC SITUATION: as per IMD dated: 19.06.2020

The cyclonic circulation over central Arabian Sea & neighbourhood now lies over northwest & adjoining westcentral Arabian Sea between 1.5 km & 7.6 km above mean sea level.

The cyclonic circulation over north Konkan & neighbourhood at 3.1 km above mean sea level has become less marked.

3.0 Rainfall forecast for next 5 days issued on 19th June 2020 (Midday) by IMD

19th June 2020



20th June 2020



21th June 2020



22th June 2020



23th June 2020



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: 19.06.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 20.06.2020	Day-2 Valid till 0830 hrs IST of 21.06.2020	Day-3 Valid till 0830 hrs IST of 22.06.2020
1	Krishna	Ghataprabha	26-50	26-50	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3.		Lower Bhima	11-25	11-25	0.1-10
4.		Lower Tungabhadra	11-25	0.1-10	01.-10
5.		Middle Krishna	11-25	11-25	0.1-10
6.		Middle Tungabhadra	0.1-10	0.1-10	0.1-10
7.		Upper Bhima	11-25	11-25	0.1-10
8.		Upper Krishna	26-50	11-25	0.1-10
9.		Upper Tungabhadra	26-50	11-25	11-25
10		Lower krishna	0.1-10	0.1-10	0.1-10
11		Musi	0.1-10	0.1-10	0.1-10
12		Paleru	0.1-10	11-25	0.1-10
13		Munneru	0.1-10	11-25	11-25

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)		02

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		
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Krishna	Almatti Dam	Bagalkot	Karnataka	519.60	511.85	8.00	R	1600	R	20/06/2020 08:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	524.87	519.95	8.00	F	1900	R	20/06/2020 08:00