



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
15.06.2021

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	95.4

2.0 SYNOPTIC SITUATION: as per IMD dated: 15.06.2021

The Northern Limit of Monsoon (NLM) continues to pass through lat. 20.5°N/ Long. 60°E, Diu, Surat, Nandurbar, Bhopal, Nowgong, Hamirpur, Barabanki, Bareilly, Saharanpur, Ambala and Amritsar.

The Low Pressure Area over northwest Jharkhand & neighborhood now lies over east Uttar Pradesh and adjoining Bihar and associated cyclonic circulation extends upto mid- tropospheric levels.

The trough at mean sea level now runs from Northwest Rajasthan to northwest Bay of Bengal across Haryana, Southwest Uttar Pradesh, center of low pressure area over east Uttar Pradesh and adjoining Bihar, Jharkhand, Gangetic West Bengal And extends upto 0.9 km above mean sea level .

The off shore trough at mean sea level now runs from north Maharashtra coast to north Kerala coast.

The trough from east central Arabian sea to South Konkan now runs from central part of South Arabian Sea to south Konkan at 4.5 and 5.8 km above mean sea level.

3.0 Rainfall forecast for next 5 days issued on 15th June 2021 (Midday) by IMD

15-06-2021



16-06-2021



17-06-2021



18-06-2021



19-06-2021



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: 15.06.2021

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 15.06.2021	Day-2 Valid till 0830 hrs IST of 16.06.2021	Day-3 Valid till 0830 hrs IST of 17.06.2021
1	Krishna	Ghataprabha	51-75	26-37	11-25
2		Hagari/Vedavati	38-50	26-37	26-37
3.		Lower Bh ma	11-25	11-25	11-25
4.		Lower Tungabhadra	26-37	11-25	11-25
5.		Middle Krishna	11-25	11-25	11-25
6.		Middle Tungabhadra	26-37	11-25	11-25
7.		Upper Bhima	11-25	11-25	0.1-10
8.		Upper Krishna	38-50	26-37	11-25
9.		Upper Tungabhadra	38-50	11-25	11-25
10		Lower Krishna	0.1-10	0.1-10	0.1-10
11		Musi	0.1-10	11-25	11-25
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
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

