



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
03.06.2020

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)
Nil	Nil

2.0 SYNOPTIC SITUATION: as per IMD dated: 03.06.2020

The Severe Cyclonic Storm 'NISARGA' over Eastcentral Arabian Sea moved northeastwards with a speed of about 13 kmph during past 06 hours and lay centred at 0830 hours IST of today, the 03rd June, 2020 over Eastcentral ArabiaSea near latitude 17.6°N and longitude 72.3°E, about 130 km south-southwest of Alibagh (Maharashtra), 170 km southsouthwest of Mumbai (Maharashtra) and 400 km south-southwest of Surat (Gujarat). It is very likely to move northnortheastwards and cross north Maharashtra coast close to south of Alibagh (Raigad District, Maharashtra) during the afternoon of today the 03rd June, 2020 as a Severe Cyclonic Storm with a maximum sustained wind speed of 100-110 kmph gusting to 120 kmph.

The Northern Limit of Monsoon (NLM) continues to pass through Lat.12°N/Long.60°E, Lat.12°N/Long.70°E, Cannur, Coimbatore, Kanyakumari, Lat.8°N/Long.86°E, Lat.11°N/Long.90°E, Lat.14°N/Long.93°E and Lat.16°N/Long.95°E.

The trough in westerlies from Bihar to Chhattisgarh now runs from north Bihar to Jharkhand and seen at 0.9 km above mean sea level.

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

3rd June 2020



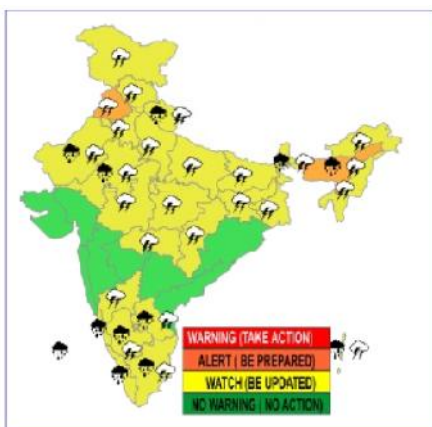
4th June 2020



5th June 2020



6th June 2020



7th June 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: 03.06.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 04.06.2020	Day-2 Valid till 0830 hrs IST of 05.06.2020	Day-3 Valid till 0830 hrs IST of 06.06.2020
1	Krishna	Ghataprabha	11-25	11-25	0.1-10
2		Hagari/Vedavati	11-25	0.1-10	0.1-10
3.		Lower Bhima	11-25	0.1-10	0.1-10
4.		Lower Tungabhadra	11-25	0.1-10	01.-10
5.		Middle Krishna	11-25	0.1-10	0.1-10
6.		Middle Tungabhadra	11-25	0.1-10	0.1-10
7.		Upper Bhima	11-25	26-50	26-50
8.		Upper Krishna	26-50	26-50	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	0.1-10	0	0.1-10
12		Paleru	0.1-10	0.1-10	0
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