

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 09.06.2021

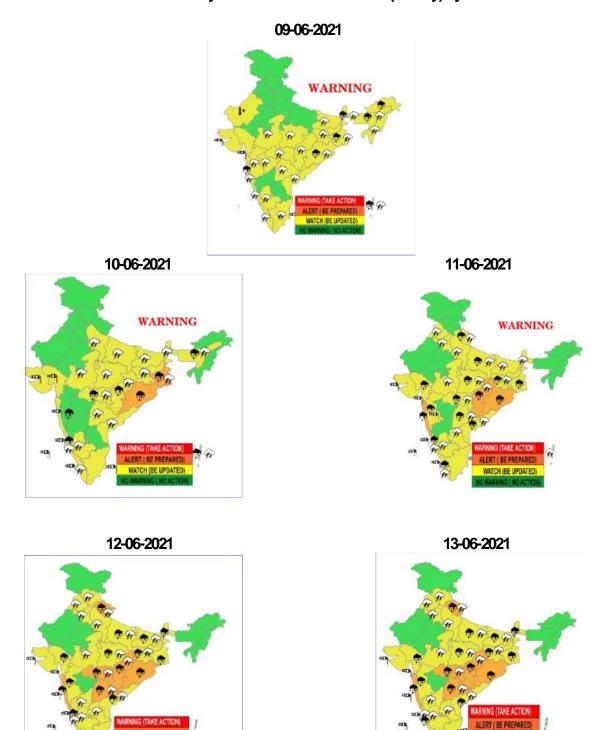
1.0 Rainfall Situation Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

Name of Place(State)	Rainfall (in mm)
NL	NL

2.0 SYNOPTIC SITUATION: as per IMD dated: 09.06.2021

- ♦ Southwest Monsoon has further advanced into entire central and some parts of north Arabian Sea, entire Konkan including Mumbai and most parts of interior Maharashtra, some parts of south Gujarat region, some more parts of Telangana and Andhra Pradesh, most parts of central Bay of Bengal and some more parts of North Bay of Bengal today, the 9th June 2021.
- ◆ The Northern Limit of Monsoon (NLM) passes through lat. 21.5°N/ Long. 65°E, lat. 22.0°N/ Long. 70°E, Bulsar, Malegaon, Nagpur, Bhadrachalam, Tuni, lat. 19°N/ Long. 87.0°E, 22.5°N/89.5°E and 24.0°N/89.5°E and Bagdogra.
- ♦ Southwest Monsoon is likely to advance into remaining parts of Arabian Sea and Maharashtra, some more parts of Gujarat, remaining parts of Telangana and Andhra Pradesh, Odisha, Chhattisgarh, Madhya Pradesh, Jharkhand, entire West Bengal, Bihar and parts of east Uttar Pradesh during next 2-3 days.
- ◆ A cyclonic circulation lies over Eastcentral and adjoining Northeast Bay of Bengal between 4.5 & 5.8 km above mean sea level. Under its influence, a Low Pressure Area is likely to form over North Bay of Bengal & neighbourhood around 11th June, 2021. it is likely to more marked during subsequent 24 hours.
- An off shore trough runs from north Maharashtra coast to north Kerala coast.
- ◆ The cyclonic circulation over Eastcentral & adjoining North Arabian Sea now seen between 4.5 & 5.8 km above mean sea level.

3.0 Rainfall forecast for next 5 days issued on 09th June 2021 (Midday) by IMD



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: 09.06.2021

			QPF (mm) Valid upto 0830hrs IST		
S. No.	BASIN NAME	SUB-BASIN CODE/NAME	Day-1 Valid till 0830hrs IST of 09.06.2021	Day-2 Valid till 0830 hrs IST of 10.06.2021	Day-3 Valid till 0830 hrs IST of 11.06.2021
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 Bh ma	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	0.1-10	0.1-10	0.1-10
10		Lower Krishna	0.1-10	11-25	0.1-10
11		Musi	11-25	11-25	0.1-10
12		Paleru	11-25	11-25	11-25
13		Munneru	11-25	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			
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			
	Total number of sites above Warning Level (A+B+C)	00			
PART -	- II: INFLOW FORECAST	1			
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