



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**13.06.2021**

**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)
NIL	NIL

**2.0 SYNOPTIC SITUATION: as per IMD dated: 13.06.2021**

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 Bay of Bengal and adjoining coastal areas of West Bengal and North Odisha with the associated cyclonic circulation extending upto mid-tropospheric levels tilting southwestwards with height persists. It is likely to move west-northwestwards across Odisha, Jharkhand and North Chhattisgarh during next 2-3 days

The East-West trough from the cyclonic circulation associated with low pressure area to Westcentral Arabian Sea now runs from the cyclonic circulation associated with low pressure area to Eastcentral Arabian Sea across south Chattisgarh, north Telangana, North Interior Karnataka and south Konkan and seen between 4.5 & 5.8 km above mean sea level.

The off shore trough at mean sea level from north Maharashtra coast to Lakshadweep area persists.

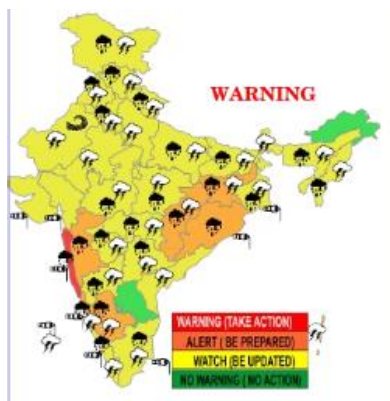
A cyclonic circulation lies over Eastcentral Arabian sea between 2.1 & 5.8 km above mean sea level.

### 3.0 Rainfall forecast for next 5 days issued on 13<sup>th</sup> June 2021 (Midday) by IMD

13-06-2021



14-06-2021



15-06-2021



16-06-2021



17-06-2021



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: 13.06.2021

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 13.06.2021	Day-2 Valid till 0830 hrs IST of 14.06.2021	Day-3 Valid till 0830 hrs IST of 15.06.2021
1	Krishna	Ghataprabha	11-25	11-25	11-25
2		Hagari/Vedavati	11-25	11-25	0.1-10
3.		Lower Bh ma	0.1-10	0.1-10	11-25
4.		Lower Tungabhadra	0.1-10	0.1-10	0.1-10
5.		Middle Krishna	0.1-10	0.1-10	26-37
6.		Middle Tungabhadra	11-25	11-25	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	11-25	0.1-10	0.1-10
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	0.1-10	0.1-10
13		Munneru	0.1-10	0.1-10	0.1-10

**5.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall**

<b>FLOOD SITUATION SUMMARY</b>		
<b>PART - I: LEVEL FORECAST</b>		
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)	<b>00</b>
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>00</b>
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>00</b>
Total number of sites above Warning Level ( A+B+C)		<b>00</b>
<b>PART - II: INFLOW FORECAST</b>		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		<b>00</b>

