

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 10.06.2020

#### 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)
NL	NIL

### 2.0 SYNOPTIC SITUATION: as per IMD dated: 10.06.2020

Southwest Monsoon has further advanced into remaining parts of Tamil Nadu, some more parts of westcentral & north Bay of Bengal and some parts of Tripura & Mizoram.

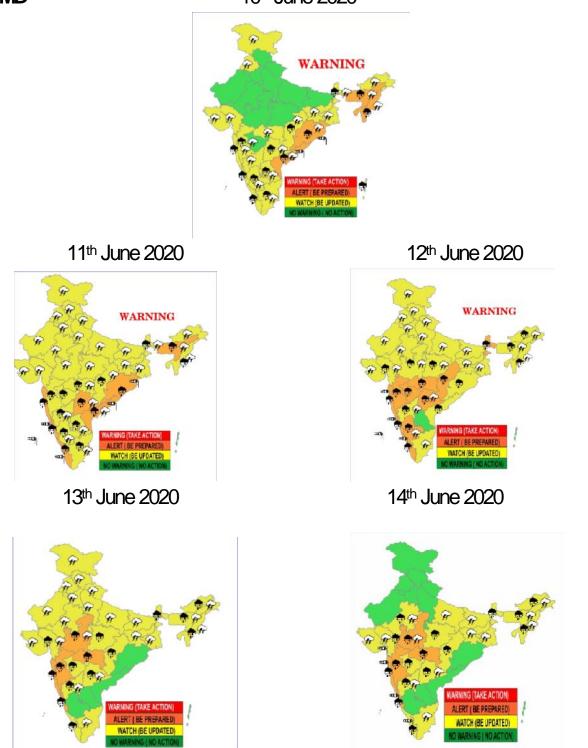
The Northern Limit of Monsoon (NLM) now passes through Lat.14°N/Long.60°E, Lat.14°N/Long.70°E, Karwar,Shimoga, Tumukuru, Chittoor, Ponneri, 18°N/Long.85°E, Lat.22°N/Long.90°E, Agartala, Silchar, Kohima and Lat.26°N/Long.95°E.

Conditions are becoming favourable for further advance of Southwest Monsoon into some more parts of Central Arabian Sea, Goa; Some parts of Maharashtra; some more parts of Karnataka and Rayalaseema; some parts of Telangana and Coastal Andhra Pradesh; some more parts of Central and North Bay of Bengal and some more parts of Northeastern states during next 48 hours.

The low pressure area over Eastcentral and adjoining Westcentral Bay of Bengal persists with the associated cyclonic circulation extending upto mid-tropospheric levels tilting southwestwards with height. It is likely to move westnorthwestwards and become well marked during next 48 hours.

The cyclonic circulation extending upto  $0.9~\mathrm{km}$  above mean sea level over north Odisha & neighbourhood persists.

# 3.0Rainfall forecast for next 5 days issued on 10<sup>th</sup> June 2020 (Midday) by 10<sup>th</sup> 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: 10.06.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 11.06.2020	Day-2 Valid till 0830 hrs IST of 12.06.2020	Day-3 Valid till 0830 hrs IST of 13.06.2020
1		Ghataprabha	0.1-10	11-25	11-25
2.	Krishna	Hagari/Vedava ti	0.1-10	0.1-10	0.1-10
3.		Lower Bhima	0.1-10	0.1-10	11-25
4.		Lower Tungabhadra	0.1-10	0.1-10	0110
5.		Middle Krishna	0.1-10	0.1-10	0.1-10
6.		Middle Tungabhadra	0.1-10	0.1-10	11-25
7.		Upper Bhima	0.1-10	0.1-10	11-25
8.		Upper Krishna	0.1-10	0.1-10	11-25
9.		Upper Tungabhadra	11-25	26-50	26-50
10		Lower krishna	11-25	26-50	11-25
11		Musi	0.1-10	11-25	11-25
12		Paleru	11-25	26-50	26-50
13		Munneru	11-25	26-50	26-50

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

FLOOD SITUATION SUMMARY  PART - I: LEVEL FORECAST					
A	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	00				
PART	- II: INFLOW FORECAST				
(Where I	of sites for which inflow forecasts issued: nflows are equal or exceed the specified d Limit for a particular reservoir / barrage)	00			