

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 14.06.2020

#### 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	NL

### 2.0 SYNOPTIC SITUATION: as per IMD dated: 14.06.2020

South West Monsoon has been advanced in the sub basins to the most parts of Pravara(G2), Upper Godavari (G1), Sabari (G12), Purna (G3) and some parts of Maneru (G6), Penganga (G7), Wardha(G8), Wainganga(G9) of Godavari Basin and entire Lower Krishna(K7), Musi(K10), Palleru(K11), Munneru(K12) of Krishna Basin and Lower Godavari(G10), Middle Godavary(G5) of Godavari basin.

The Southwest Monsoon further advanced into remaining parts of Central Arabian Sea, some parts of Gujarat state, remaining parts of Maharshtra (including Mumbai), some parts of Madhya Pradesh and most parts of Chhattisgarh, Jharkhand and Bihar.

The Northern Limit of Monsoon (NLM) now passes through Lat.20°N/Long.60°E, Lat.20°N/Long.70°E, Surat,Nandurbar, Betul, Seoni, Pendra Road, Ambikapur, Gaya, Patna and Lat.27°N/Long.85°E.

Conditions are becoming favourable for further advance of Southwest Monsoon into some parts of North ArabianSea, some more parts of Gujarat and Madhya Pradesh, remaining parts of Chhattisgarh, Jharkhand and Bihar and someparts of East Uttar Pradesh during next 48 hours.

The cyclonic circulation over north Interior Odisha & neighbourhood now lies over East Madhya Pradesh & neighbourhood and extends between 3.1 to 7.6 km above mean sea level.

The trough at mean sea level from northwest Rajasthan to north Interior Odisha, now runs from northwest Rajasthanto coastal Odisha and extends upto 2.1 km above mean sea level.

# 3.0Rainfall forecast for next 5 days issued on 14<sup>th</sup> June 2020 (Midday) by 14<sup>th</sup> June 2020



MARNING (FARE ACTION)

WARRING (FARE ACTION)

WARNING
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17th June 2020

WARNING TAKE ACTION

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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: 14.06.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 15.06.2020	Day-2 Valid till 0830 hrs IST of 16.06.2020	Day-3 Valid till 0830 hrs IST of 17.06.2020
1		Ghataprabha	0.1-10	0.1-10	0.1-10
2.	Krishna	Hagari/Vedava	0.1-10	0.1-10	0.1-10
3.		ti Lower Bhima	0.1-10	0.1-10	0.1-10
		Launa			
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	0.1-10
7.		Upper Bhima	0.1-10	11-25	11-25
8.		Upper Krishna	0.1-10	0.1-10	0.1-10
9.		• •			
9. 10		Upper Tungabhadra Lower krishna	11-25	11-25	11-25
			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	0
13		Munneru	0.1-10	0	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			
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			
Totalı	00				
PART ·	- II: INFLOW FORECAST				
(Where Ir	of sites for which inflow forecasts issued:  Inflows are equal or exceed the specified  It Limit for a particular reservoir / barrage)	00			