



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**04.06.2020**

## **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)
Mahabaleshwar	187.4
Koyna	168
Warna	95

## **2.0 SYNOPTIC SITUATION: as per IMD dated: 04.06.2020**

The Depression [remnant of the Severe Cyclonic Storm 'NISARGA'] over western parts of Vidarbha moved northeastwards with a speed of about 27 kmph during past 06 hours and lay centred at 0830 hours IST of today ,the 04th June, 2020, over northwestern parts of Vidarbha and adjoining Madhya Pradesh near latitude 21.2°N and longitude 76.9°E, about 60 km northwest of Akola (Maharashtra), 220 km west-northwest of Nagpur (Maharashtra) and 230 km south-southeast of Bhopal (Madhya Pradesh). It is very likely to move east-northeastwards and weaken into a Well Marked Low Pressure Area by today evening.

Southwest Monsoon has further advanced into some parts of Central Arabian Sea, entire Kerala & Mahe, some parts of Karnataka, some more parts of Comorin Area and Southwest Bay of Bengal, most parts of Southeast Bay of Bengal and some parts of Eastcentral Bay of Bengal.

The Northern Limit of Monsoon (NLM) now passes through Lat.14°N/Long.60°E, Lat.14°N/Long.70°E, Karwar, Hassan, Coimbatore, Kanyakumari, Lat.10°N/Long.85°E, Lat.15°N/Long.90°E and Lat.18°N/Long.94°E. Conditions are likely to become favourable for further advancement of Southwest Monsoon into some more parts of Central Arabian Sea, Karnataka, Tamil Nadu, Puducherry & Karaikal, Southwest & Eastcentral Bay of Bengal; entire Southeast Bay of Bengal and some parts of Westcentral Bay of Bengal during next 2-3 days.

### 3.0 Rainfall forecast for next 5 days issued on 04<sup>th</sup> June 2020 (Midday) by IMD

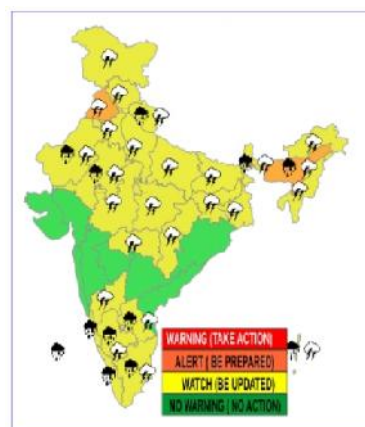
5<sup>th</sup> June 2020



6<sup>th</sup> June 2020



7<sup>th</sup> June 2020



8<sup>th</sup> June 2020



9<sup>th</sup> 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: 04.06.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 05.06.2020	Day-2 Valid till 0830 hrs IST of 06.06.2020	Day-3 Valid till 0830 hrs IST of 07.06.2020
1	Krishna	Ghataprabha	0.1-10	0.1-10	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	11-25
3.		Lower Bhima	0.1-10	0.1-10	0.1-10
4.		Lower Tungabhadra	0.1-10	0.1-10	01.-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	11-25
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

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