



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**15.07.2019**

**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)
Koyna	109
Mahabaleshwar	89.3

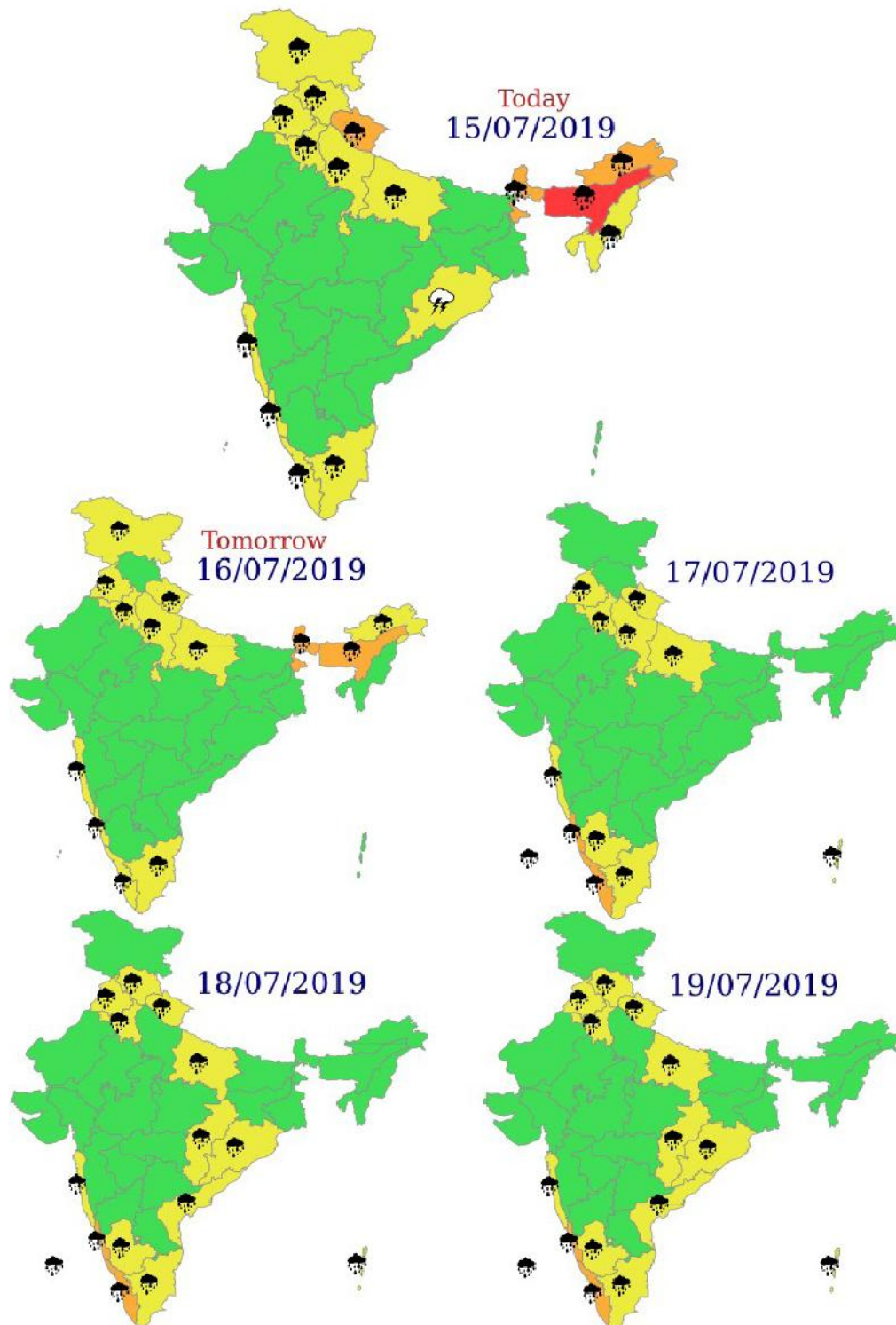
**2.0 SYNOPTIC SITUATION: as per IMD dated: 15.07.2019**

- Strong south-westerly /westerly's prevailed at lower levels over entire Godavari and Krishna Basins..
- The feeble offshore trough at mean sea level from Karnataka to Kerala coast now runs from Karnataka coast to Kerala coast.
- A cyclonic circulation lies over Eastcentral Arabian Sea off Karnataka coast at 5.8 km above mean sea level.

**3.0 QPF of Basin/Sub-Basin as per IMD dated: 15.07.2019**

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 16.07.2019	Day-2 Valid till 0830 hrs IST of 17.07.2019	Day-3 Valid till 0830 hrs IST of 18.07.2019
1	Krishna	Ghataprabha	11-25	11-25	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3		Lower Bhima	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	11-25	11-25	11-25
8		Upper Krishna	11-25	11-25	11-25
9		Upper Tungabhadra	0.1-10	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	0.1-10
13		Munneru	0.1-10	0	0.1-10

4.0 Rainfall forecast for next 5 days issued on 15<sup>th</sup> July 2019 (Midday) by IMD



There is no heavy Rainfall warning in Basin states fo of Krishna Basin hence no flood situation for next five days.

- |   |              |   |            |   |              |   |              |
|---|--------------|---|------------|---|--------------|---|--------------|
|  | Heavy Rain   |  | Heavy Snow |  | Thunderstorm |  | Dust Storm   |
|  | Strong Winds |  | Visibility |  | Cyclone      |  | Squall/ Hail |
|  | Frost        |  | Cold Wave  |  | Heat Wave    |  | Sea State    |

## 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)	<b>NIL</b>
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>NIL</b>
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>NIL</b>
Total number of sites above Warning Level ( A+B+C)		<b>NIL</b>
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)		<b>02</b>

DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)											
Reservoirs / Barrage Inflow Forecast:											
Reservoir/Barrage receiving Inflow more than the Threshold limit											
Name of River	Flood Forecasting Site	District	State	FRL (m)	Actual Level at 0800 hrs			Forecast			
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date	Time
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	517.85	8:00	R	2400	F	<b>16.07.2019</b>	8:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	531.4	521.00	8:00	F	1900	F	<b>16.07.2019</b>	8:00