



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
18.07.2019

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	51

2.0 SYNOPTIC SITUATION: as per IMD dated: 18.07.2019

The trough at mean sea level now runs from Northwest Rajasthan to Northwest Bay of Bengal across South Uttar Pradesh, South Bihar, Jharkhand and North Odisha.

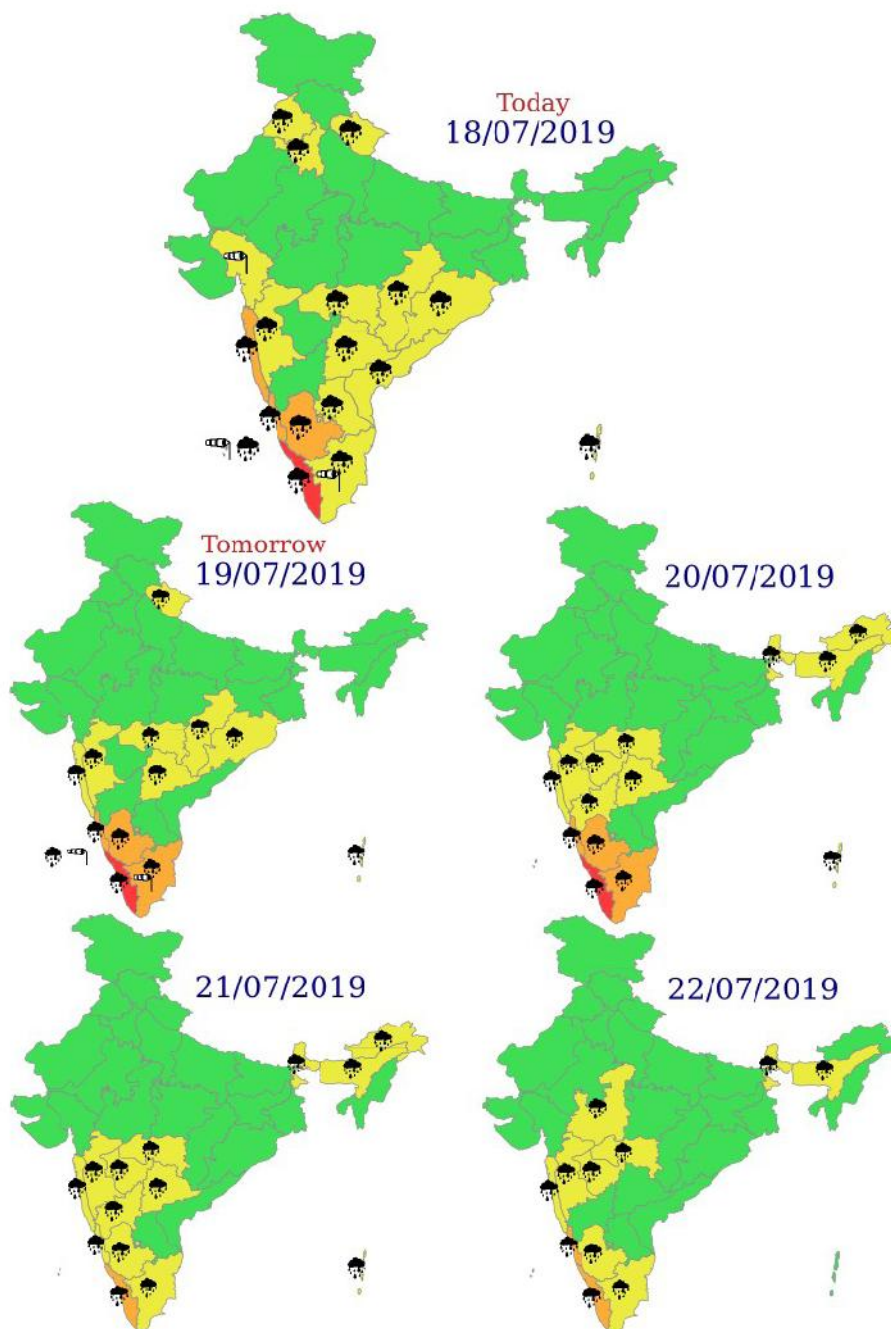
The feeble offshore trough at mean sea level from South Maharashtra coast to Karnataka coast persists.

The cyclonic circulation over Northwest Bay of Bengal adjoining Coastal Odisha & Gangetic West Bengal now lies over northwest Bay of Bengal & adjoining westcentral Bay of Bengal and south Odisha coast extending upto 7.6 km above mean sea level tilting southwestwards with height.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 18.07.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 19.07.2019	Day-2 Valid till 0830 hrs IST of 20.07.2019	Day-3 Valid till 0830 hrs IST of 21.07.2019
1	Krishna	Ghataprabha	11-25	11-25	11-25
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	11-25	11-25	11-25
7		Upper Bhima	11-25	11-25	11-25
8		Upper Krishna	11-25	11-25	11-25
9		Upper Tungabhadra	26-50	26-50	26-50
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	11-25	11-25	0.1-10
13		Munneru	11-25	11-25	11-25

4.0 Rainfall forecast for next 5 days issued on 18th 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)	NIL
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	NIL
Total number of sites above Warning Level (A+B+C)		NIL
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)		NIL