



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
01.07.2019

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)
Mahabaleshwar (Maharashtra)	110.4

2.0 SYNOPTIC SITUATION: as per IMD dated: 01.07.2019

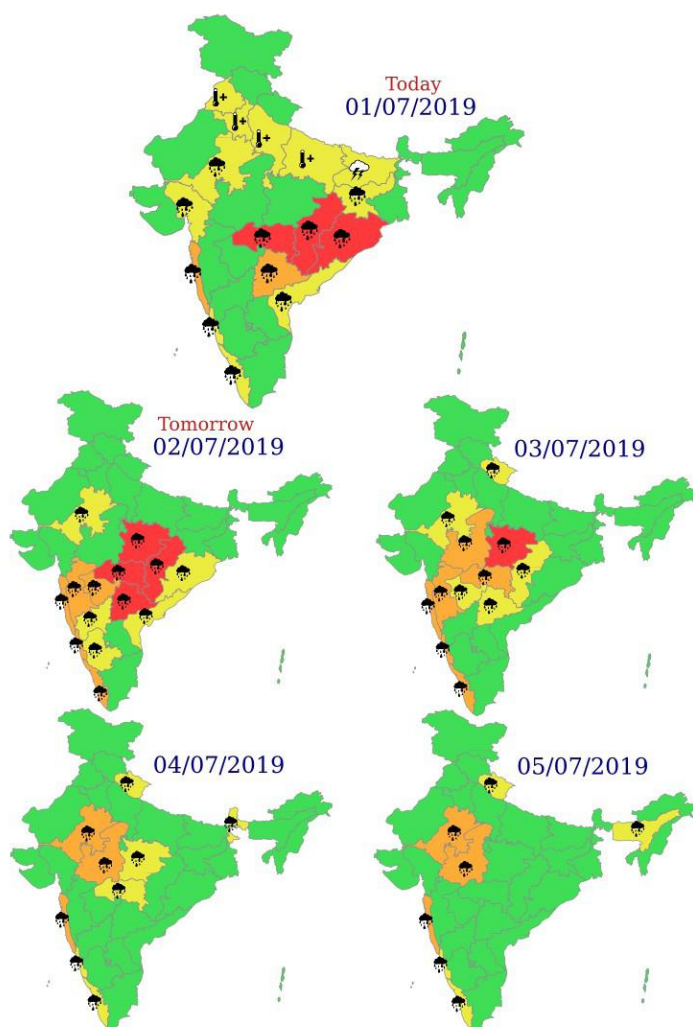
- ◆ The Low Pressure Area over northwest Bay of Bengal & adjoining areas of north Odisha, West Bengal and Bangladesh coasts now lies as a well marked low pressure area over northwest Bay of Bengal & adjoining areas of West Bengal and Odisha coasts. Associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwestwards with height. It is likely to concentrate into a Depression during next 24 hours.
- ◆ In association with this, conditions are very likely to become favourable for further advance of Southwest Monsoon into remaining parts of North Arabian Sea, Gujarat, Madhya Pradesh, Chhattisgarh, some parts of Rajasthan & Himachal Pradesh and remaining parts of Uttarakhand during next 72 hours.
- ◆ An eastwest shear zone runs roughly along Lat. 20°N between 4.5 & 5.8 km above mean sea level.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 01.07.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 02.07.2019	Day-2 Valid till 0830 hrs IST of 03.07.2019	Day-3 Valid till 0830 hrs IST of 04.07.2019
1	Krishna	Ghataprabha	11-25	11-25	11-25
2.		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3.		Lower Bhima	11-25	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	26-50	11-25	11-25
8.		Upper Krishna	26-50	11-25	11-25
9.		Upper Tungabhadra	11-25	11-25	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	11-25	0.1-10	0.1-10
13		MUNNERU	11-25	11-25	0.1-10

4.0 Rainfall forecast for next 5 days issued on 1st July 2019 (Midday) by IMD



There is no heavy Rainfall warning in Basin states 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