

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 02.07.2019

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)	184
Koyana	107
Warana	64

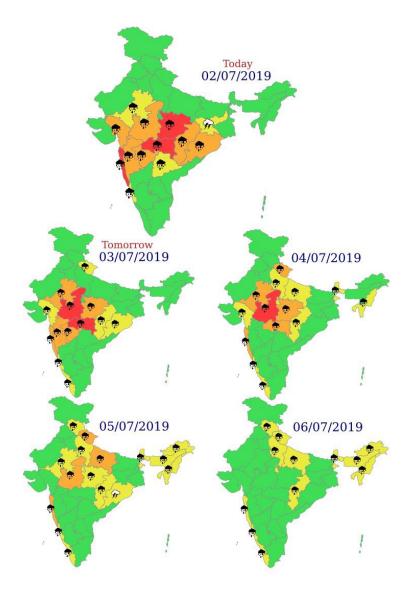
2.0 SYNOPTIC SITUATION: as per IMD dated: 02.07.2019

- ◆Southwest monsoon has further advanced into some parts of East Rajasthan, most parts of Madhya Pradesh, remaining parts of Chhattisgarh, some more parts of Uttar Pradesh, most parts of Uttarakhand and some parts of Himachal Pradesh and Jammu & Kashmir. Northern Limit of Monsoon (NLM) passes through Lat. 22°N/Long. 60°E, Lat. 22°N/Long. 65°E, Dwarka, Ahmedabad, Rajgarh, Khajuraho, Lucknow, Najibabad, Mandi and Lat. 33°N/Long. 79°E.
- ♦The well marked low pressure area over north Odisha & adjoining areas of Gangetic West Bengal now lies over southeast Jharkhand & adjoining areas of Odisha & Gangetic West Bengal. Associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwards with height.
- ♦In association with its likely westnorthwestward movement, conditions are very likely to become favourable for further advance of Southwest Monsoon into remaining parts of North Arabian Sea, Gujarat, Madhya Pradesh, some more parts of Rajasthan, Himachal Pradesh & Uttar Pradesh, some parts of Haryana, Chandigarh & Delhi and remaining parts of Uttarakhand during next 2-3 days.
- ◆The eastwest shear zone roughly along Lat. 20°N between 4.5 & 5.8 km above mean sea level has become less marked.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 02.07.2019

	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
S. No.			Day-1 Valid till 0830 hrs IST of 03.07.2019	Day-2 Valid till 0830 hrs IST of 04.07.2019	Day-3 Valid till 0830 hrs IST of 05.07.2019
1		Ghataprabha	11-25	11-25	11-25
2.	Krishna	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	0.1-10	0.1-10	0.1-10
13		MUNNERU	11-25	0.1-10	0.1-10

4.0 Rainfall forecast for next 5 days issued on 2nd 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.









5.0 Flood Situation & Advisories as per Actual/ ForecastedRainfall

FLOOD SITUATION SUMMARY					
PART - I: LEVEL FORECAST					
S.No.	Flood Situations	Numbers of Forecasting Sites			
А	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	NIL			
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL			
С	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				
(Where Ir	of sites for which inflow forecasts issued: Inflows are equal or exceed the specified Threshold Limit for a reservoir / barrage)	NIL			