



**Central Water Commission
Daily Flood Situation Rep**

Report cum Advisories
Lower Krishna Division, KGBO
13.07.2019

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)
NIL	NIL

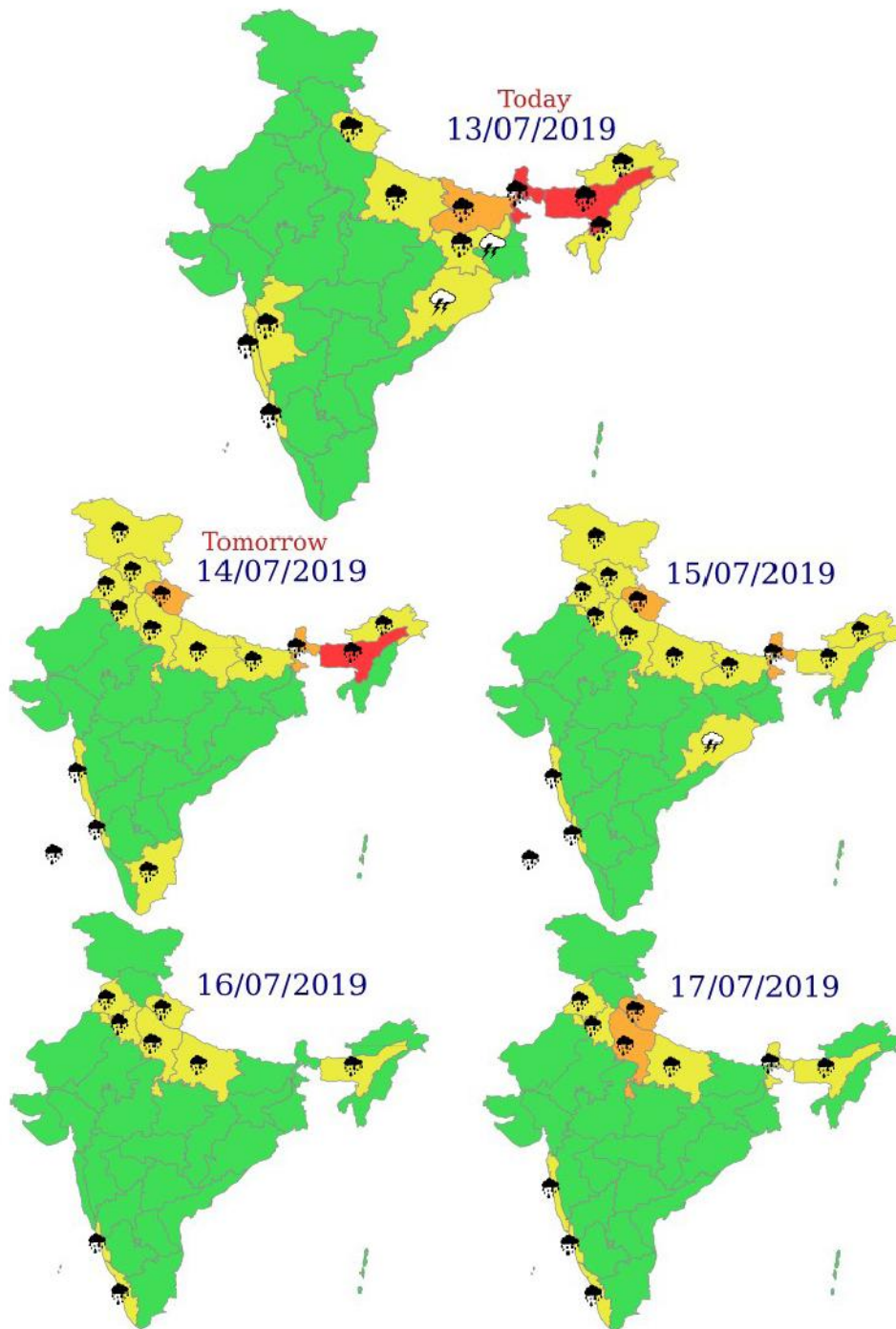
2.0 SYNOPTIC SITUATION: as per IMD dated: 13.07.2019

- Northern Limit of Monsoon (NLM) continues to pass through Lat. 25°N/Long. 60°E, Lat. 25°N/Long. 65°E, Barmer, Jodhpur, Churu, Ludhiana, Kapurthala and Lat. 33°N/Long. 74.5°E.
- The cyclonic circulation over south Gujarat region & neighbourhood now lies over south Gujarat and neighborhood between 3.1 and 4.5 km above mean sea level.
- The feeble offshore trough at mean sea level now runs from south Maharashtra coast to Karnataka coast.
- A cyclonic circulation between 3.1 & 5.8 km above mean sea level lies over coastal Tamilnadu & neighborhood tilting southwestwards with height.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 13.07.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 14.07.2019	Day-2 Valid till 0830 hrs IST of 15.07.2019	Day-3 Valid till 0830 hrs IST of 16.07.2019
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	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
13		Munneru	11-25	0.1-10	0

4.0 Rainfall forecast for next 5 days issued on 13th 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/ 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)		04

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			Forecast			
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date	Time
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	516.70	8:00	R	3300	S	14.07.2019	8:00
Tungabhadra	Tungabhadra Dam	Kurnool	Andhra Pradesh	497.74	484.41	8:00	R	650	S	13.07.2019	20:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	531.4	521.50	8:00	R	2900	S	14.07.2019	8:00
Tungabhadra	Singatluru Barrage	Gadaga	Karnataka	507	506.80	8:00	S	500	S	13.07.2019	20:00