



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
08.07.2019

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)
Warana	155
Koyna	139
Mahabaleshwar	136.2

2.0 SYNOPTIC SITUATION: as per IMD dated: 08.07.2019.

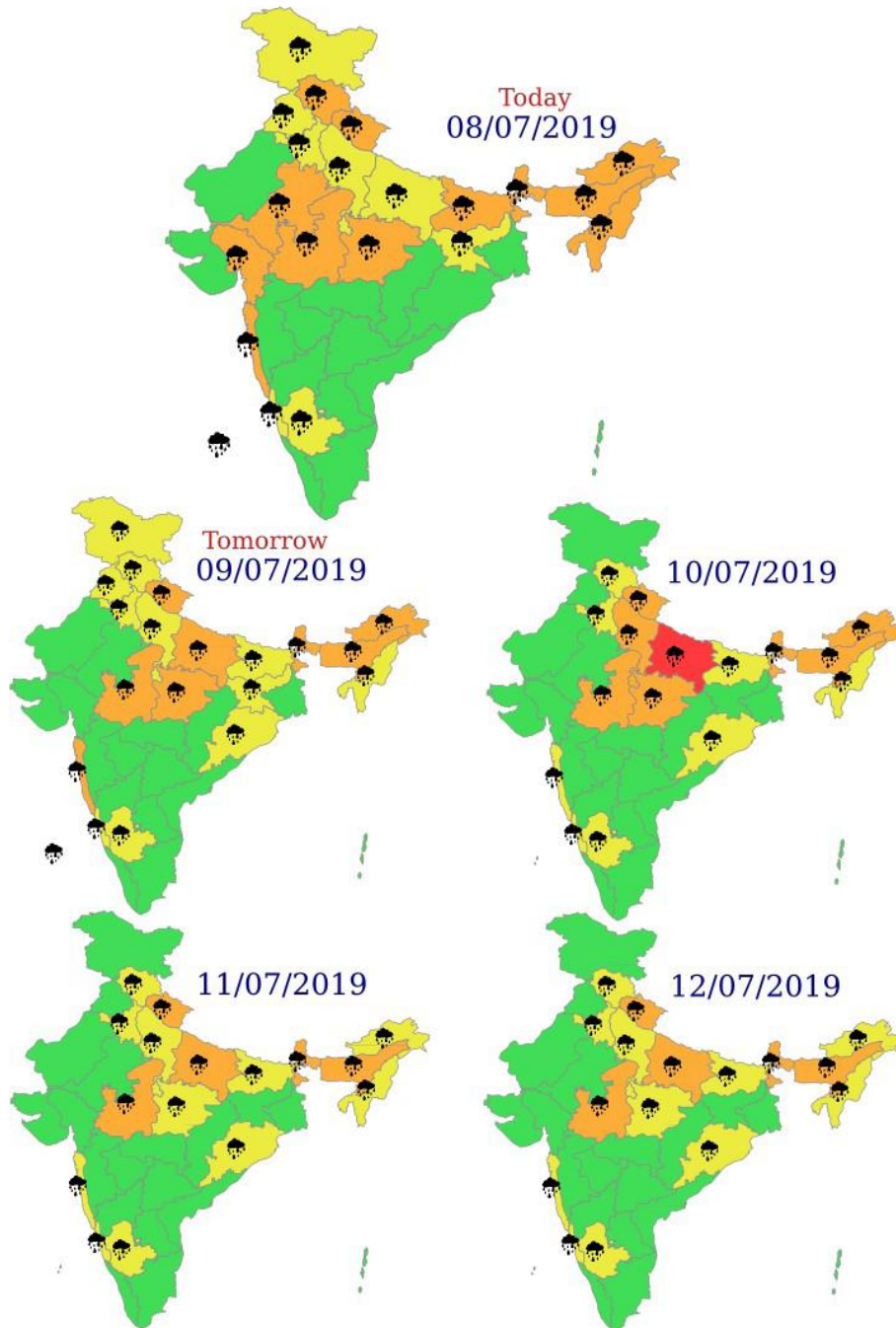
- **Northern Limit of Monsoon (NLM) continues to pass through Lat. 25°N/Long. 60°E, Lat. 25°N/Long. 65°E, Barmer, Jodhpur, Sikar, Rohtak, Chandigarh, Una and Amritsar.**
- The cyclonic circulation over south Gujarat Region & neighbourhood persists and now seen between 3.1 & 5.8 km above mean sea level
- Moderate southwesterlies to westerlies prevail over south peninsula in the lower tropospheric levels.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 08.07.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 09.07.2019	Day-2 Valid till 0830 hrs IST of 10.07.2019	Day-3 Valid till 0830 hrs IST of 11.07.2019
1	Krishna	Ghataprabha	26-50	26-50	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	26-50	26-50	26-50
8.		Upper Krishna	26-50	26-50	26-50
9.		Upper Tungabhadra	26-50	26-50	26-50
10		Lower krishna	0.1-10	0	0.1-10

11		Musi	0.1-10	0.1-10	0.1-10
12		Paleru	0	0	0
13		Munneru	0	0	0

4.0 Rainfall forecast for next 5 days issued on 8th 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	511.85	8:00	R	1700	R	09.07.2019	8:00
Tungabhadra	Tungabhadra Dam	Kurnool	Andhra Pradesh	497.74	479.42	8:00	R	500	R	08.07.2019	20:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	531.4	521.6	8:00	R	1700	R	09.07.2019	8:00
Tungabhadra	Singatluru Barrage	Gadaga	Karnataka	507	506.85	8:00	R	500	R	08.07.2019	20:00