



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
07.10.2019

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: 07.10.2019

Conditions are becoming favourable for commencement of withdrawal of Southwest Monsoon from some parts of northwest India during next 3-4 days.

The cyclonic circulation over interior Odisha & neighbourhood persists and now extends upto 0.9 km above mean sea level.

The trough from SubHimalayan West Bengal to the cyclonic circulation over interior Odisha now seen as a cyclonic circulation over northern parts of West Bengal & neighbourhood and extends upto 0.9 km above mean sea level.

The trough from south Chhattisgarh to Coastal Karnataka now runs from the cyclonic circulation over interior Odisha to Telangana across south Chhattisgarh and extends 0.9 km above mean sea level.

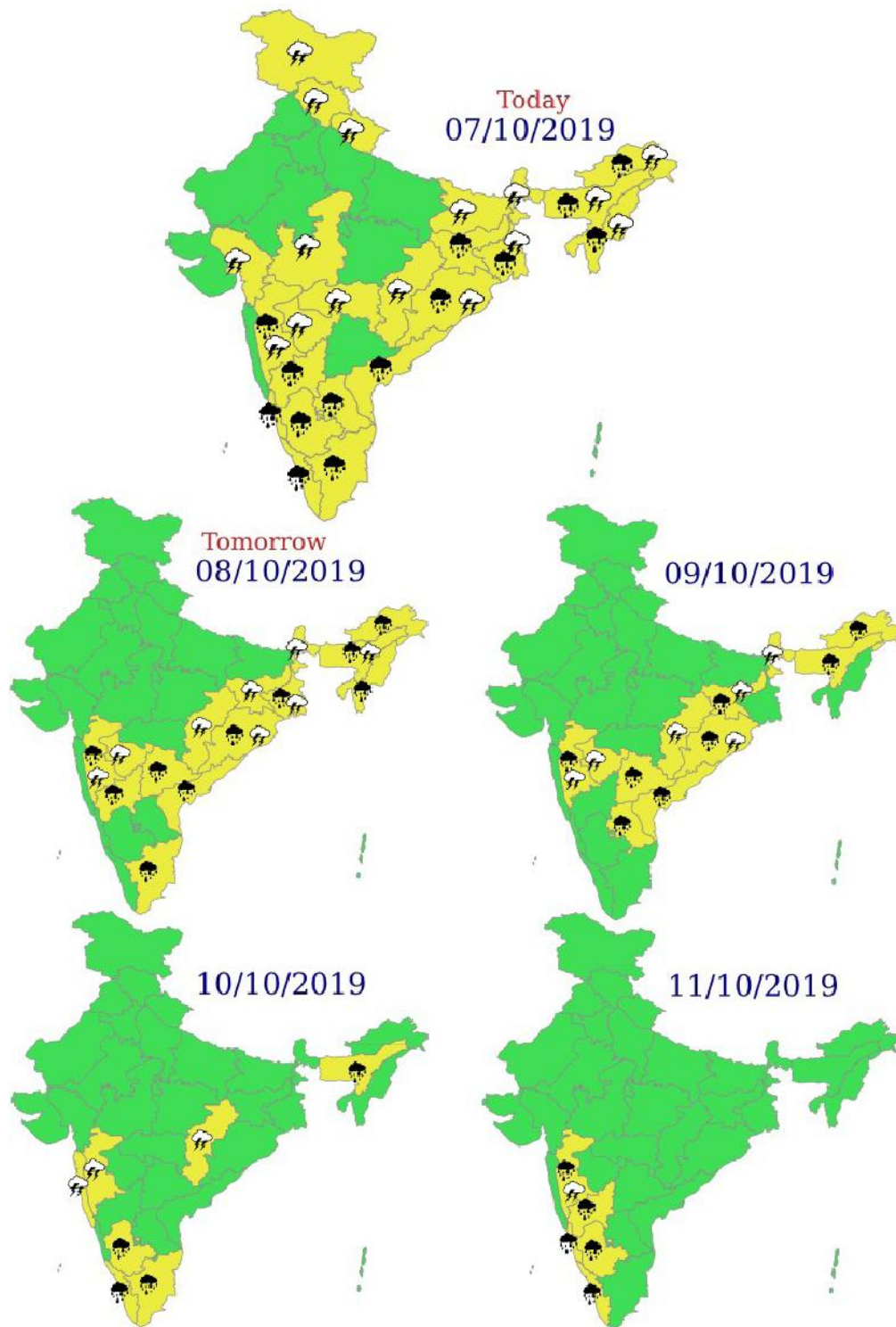
A cyclonic circulation between 3.1 & 5.8 km above mean sea level lies over Odisha & neighbourhood.

The Wind Discontinuity from Comorin area to eastcentral Arabian Sea off Goa coast now runs from south Kerala to Madhya Maharashtra across interior Karnataka at 1.5 km above mean sea level.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 07.10.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 08.10.2019	Day-2 Valid till 0830 hrs IST of 09.10.2019	Day-3 Valid till 0830 hrs IST of 10.10.2019
1	Krishna	Ghataprabha	26-50	11-25	11-25
2		Hagari/Vedavati	11-25	11-25	11-25
3		Lower Bhima	0.1-10	0.1-10	0.1-10
4		Lower Tungabhadra	11-25	11-25	11-25
5		Middle Krishna	11-25	11-25	11-25
6		Middle Tungabhadra	11-25	11-25	11-25
7		Upper Bhima	11-25	26-50	26-50
8		Upper Krishna	11-25	26-50	26-50
9		Upper Tungabhadra	26-50	26-50	11-25
10		Lower krishna	0.1-10	0.1-10	11-25
11		Musi	0.1-10	0.1-10	11-25
12		Paleru	0.1-10	0.1-10	11-25
13		Munneru	0.1-10	0.1-10	0.1-10

4.0 Rainfall forecast for next 5 days issued on 07th October 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)	00
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	00
Total number of sites above Warning Level (A+B+C)		00
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)		05

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
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.74	8.00	S	750	R	07/10/2019 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.87	8.00	F	600	R	07/10/2019 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	269.44	8.00	S	1450	S	07/10/2019 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.25	8.00	R	650	S	07/10/2019 18:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	507.00	506.50	8.00	F	800	R	07/10/2019 20:00