



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
09.10.2019

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)
Yadgir	165

2.0 SYNOPTIC SITUATION: as per IMD dated: 09.10.2019

In view of the likely persistence of an anticyclonic circulation in the lower tropospheric level over northwest India, gradual reduction in moisture in the lower & midtropospheric levels and reduction in rainfall, conditions are becoming favourable for commencement of withdrawal of Southwest Monsoon from some parts of northwest India during next 2 days.

The trough from interior Odisha to Telangana now runs from Telangana to Comorin area across Rayalaseema & Tamilnadu and extends upto 0.9 km above mean sea level.

The cyclonic circulation over Odisha & neighbourhood now lies over south coastal Odisha & neighbourhood and extends upto 4.5 km above mean sea level.

The cyclonic circulation over interior Odisha & neighbourhood has merged with above cyclonic circulation over south coastal Odisha & neighbourhood.

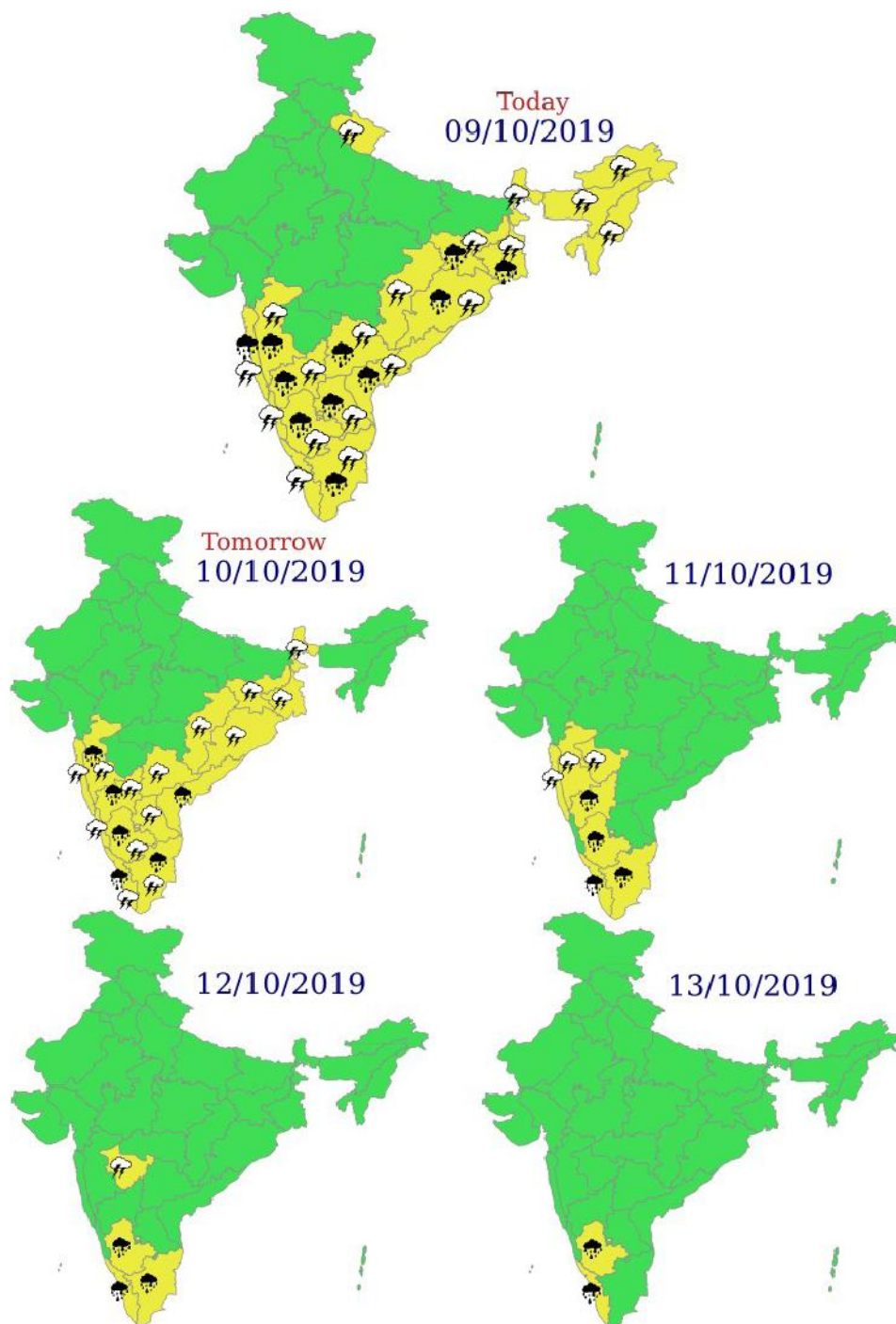
A trough runs from south Tamilnadu to north coastal Karnataka across South Interior Karnataka at 1.5 km above mean sea level.

The Wind Discontinuity from south Kerala to Madhya Maharashtra across interior Karnataka at 1.5 km above mean sea level has become less marked.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 09.10.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 10.10.2019	Day-2 Valid till 0830 hrs IST of 11.10.2019	Day-3 Valid till 0830 hrs IST of 12.10.2019
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	11-25	11-25
8		Upper Krishna	11-25	11-25	11-25
9		Upper Tungabhadra	26-50	11-25	11-25
10		Lower krishna	11-25	11-25	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	0.1-10	0.1-10

4.0 Rainfall forecast for next 5 days issued on 09th 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)		07

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
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.50	8.00	R	2000	F	09/10/2019 18:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.74	8.00	S	800	S	09/10/2019 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.58	8.00	F	700	S	09/10/2019 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	269.57	8.00	F	3000	S	09/10/2019 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.25	8.00	R	1800	S	09/10/2019 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	1500	S	09/10/2019 18:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	507.00	506.60	8.00	R	450	F	09/10/2019 20:00