

# Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 11.10.2019

## 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)
Melganuru	66.4
T.Ramapuram	57.8
Oollenur	56.4
Marol	54

#### 2.0 SYNOPTIC SITUATION: as per IMD dated: 11.10.2019

Southwest monsoon has further withdrawn from entire Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Uttar Pradesh, some parts of Bihar, Jharkhand, Chhattisgarh and East Madhya Pradesh and some more parts of West Madhya Pradesh, entire Rajasthan and some parts of Saurashtra & Kutch and Gujarat region. The Withdrawal Line of Monsoon now passes through Lat. 26.5°N/Long. 87.5°E, Forbesganj, Daltonganj, Jabalpur, Ujjain, Ahmedabad, Naliya and Lat. 23.2°N/Long. 68.5°E.

Conditions are becoming favourable for further withdrawal of southwest monsoon from most parts of central India and some more parts of West and East India during next 2 days.

The cyclonic circulation over north Bay of Bengal & adjoining Gangetic West BengalOdisha coasts now lies over south Bangladesh & neighbourhood and extends upto 3.1 km above mean sea level.

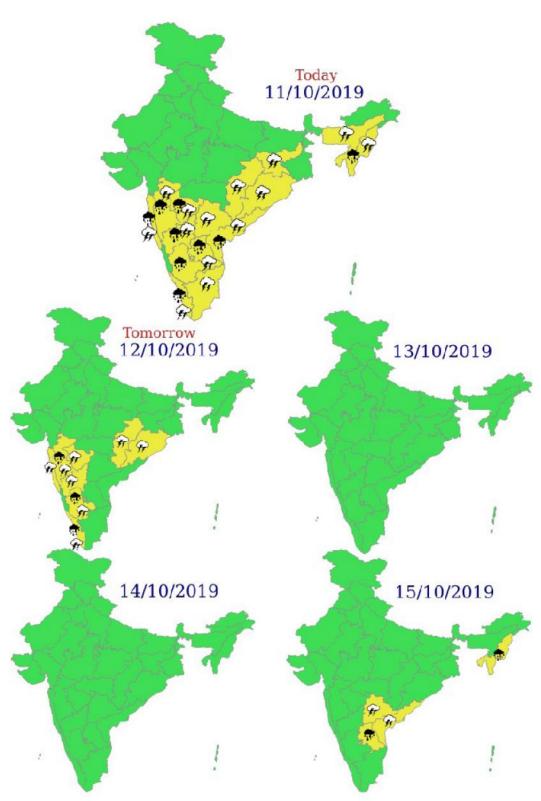
The cyclonic circulation over eastcentral Arabian Sea off south Maharashtra-Karnataka coasts now lies over Maharashtra coast & neighbourhood between 1.5 & 4.5 km above mean sea level.

The trough from the cyclonic circulation over Comorin area to Coastal Andhra Pradesh now runs from Lakshadweep area to Coastal Andhra Pradesh across Interior Karnataka and Rayalaseema at 0.9 km above mean sea level.

The cyclonic circulation over Coastal Andhra Pradesh & neighbourhood extending upto 2.1 km above mean sea level has become less marked.

### 3.0 QPF of Basin/Sub-Basin as per IMD dated: 11.10.2019

S. No. BASIN NAME		SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
	_		Day-1 Valid till 0830hrs IST of 12.10.2019	Day-2 Valid till 0830 hrs IST of 13.10.2019	Day-3 Valid till 0830 hrs IST of 14.10.2019
1		Ghataprabha	11-25	0.1-10	0.1-10
2.	Krishna	Hagari/Vedavati	11-25	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	11-25	0.1-10	0.1-10
6.		Middle Tungabhadra	11-25	11-25	0.1-10
7.		Upper Bhima	11-25	11-25	0.1-10
8.		Upper Krishna	11-25	11-25	0.1-10
9.		Upper Tungabhadra	11-25	11-25	0.1-10
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	0.1-10	0.1-10	0.1-10



There is no heavy Rainfall warning in Basin states fo of Krishna Basin hence no flood situation for next five days.









#### 5.0Flood Situation & Advisories as per Actual/ Forecasted Rainfall

S.No.	Flood Situations	Numbers of Forecasting Site
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	00
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00
С	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 - I	II: INFLOW FORECAST	
lumber of Where Infl	Level but below Danger Level)  Total number of sites above Warning Level ( A+B+C)	

#### Reservoirs / Barrage Inflow Forecast: Reservoir/Barrage receiving Inflow more than the Threshold limit Forecast Actual Level Flood Forecasting FRL Name of Average District State Level River Site (m) Inflow Time Trend Trend Date (m) (Cumec) Karnataka 11/10/2019 20:00 Narayanpur Dam Yadgir 492.20 8.00 S S Krishna 492.25 1700 Krishna P D Jurala Project 318.25 8.00 1450 S 11/10/2019 18:00 Mahabubnagar Telangana 318.52 R Tungabhadra Tungabhadra Bellary karnataka 497.74 S 11/10/2019 20:00 8.00 S 650 497.74 Dam Sunkesula Andhra Tungabhadra Kurnool 291.48 8.00 F F 11/10/2019 18:00 600 292.00 Barrage Pradesh Andhra Krishna Srisailam Dam 269.60 S S 11/10/2019 18:00 Kurnool 8.00 1800 Pradesh 269.75 Andhra Krishna Pulichintala Proj. Guntur 53.10 8.00 R 1000 F 11/10/2019 18:00 53.34 Pradesh Prakasam Andhra Krishna 17.39 11/10/2019 18:00 Krishna 8.00 S 1200 S Pradesh 17.39

506.60

507.00

8.00

R

550

S

11/10/2019 20:00

Barrage Singatluru

Barrage

Gadag

Karnataka

Tungabhadra