

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 14.10.2019

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)
NL	NL

2.0 SYNOPTIC SITUATION: as per IMD dated: 14.10.2019

The Southwest monsoon has further withdrawn from remaining parts of north Arabian Sea, some parts of Central Arabian Sea, remaining parts of Gujarat & Madhya Pradesh, some parts of Konkan, Madhya Maharashtra, Marathwada, entire Vidarbha, some parts of south India, some more parts of Chhattisgarh, some parts of Odisha, entire Jharkhand, Bihar and Sub-Himalayan West Bengal & Sikkim, some more parts of Gangetic West Bengal, entire northeast India and some parts of north Bay of Bengal

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

With the gradual withdrawal of Southwest Monsoon from northern and central parts of India, conditions are becoming favourable for commencement of northeast monsoon over peninsular India around 17th October, 2019.

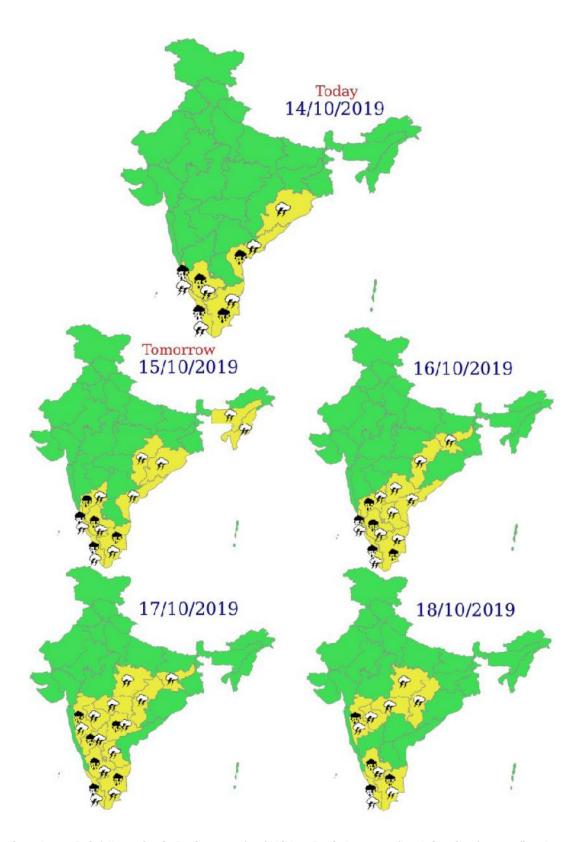
The cyclonic circulation over northwest Uttar Pradesh & neighbourhood between 3.1 km & 4.5 km above mean sea level has become less marked.

The cyclonic circulation over north Coastal Andhra Pradesh & neighbourhood at 0.9 km above mean sea level has become less marked.

The cyclonic circulation over Sri Lanka & neighbourhood extending upto 1.5 km above mean sea level has also become less marked.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 14.10.2019

	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
S. No.			Day-1 Valid till 0830hrs IST of 15.10.2019	Day-2 Valid till 0830 hrs IST of 16.10.2019	Day-3 Valid till 0830 hrs IST of 17.10.2019
1		Ghataprabha	0.1-10	0.1-10	11-25
2.	Krishna	Hagari/Vedavati	0.1-10	0.1-10	11-25
3.		Lower Bhima	0.1-10	0.1-10	0.1-10
4.		Lower Tungabhadra	0.1-10	0.1-10	11-25
5.		Middle Krishna	0.1-10	0.1-10	11-25
6.		Middle Tungabhadra	0.1-10	0.1-10	11-25
7.		Upper Bhima	0.1-10	0.1-10	11-25
8.		Upper Krishna	0.1-10	0.1-10	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	0.1-10	0.1-10	0
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

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				
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 ·	- II: INFLOW FORECAST					
(Where Ir	of sites for which inflow forecasts issued: of sites for which inflow forecasts is such as a site of sites for which it is site of sites for	07				

Reservoirs / Barrage Inflow Forecast: Reservoir/Barrage receiving Inflow more than the Threshold limit **Actual Level** Forecast Flood Forecasting FRL Name of Average District State Level River Site (m) Inflow Date Time Trend Trend (m) (Cumec) Krishna P D Jurala Project Mahabubnagar Telangana 318.35 8.00 2400 14/10/2019 18:00 318.52 R R Tungabhadra Tungabhadra 497.74 550 Bellary karnataka 8.00 S S 14/10/2019 20:00 497.74 Dam Sunkesula Andhra Tungabhadra Kurnool 291.50 8.00 F 14/10/2019 18:00 F 700 292.00 Barrage Pradesh Andhra Krishna Srisailam Dam 269.69 14/10/2019 18:00 S F Kurnool 8.00 3100 Pradesh 269.75 Andhra Krishna Pulichintala Proj. Guntur 53.08 S 14/10/2019 18:00 8.00 R 2800 Pradesh 53.34 Prakasam Andhra Krishna Krishna 17.39 8.00 S 3300 S 14/10/2019 18:00 Barrage Pradesh 17.39 Singatluru Tungabhadra 506.60 Gadag Karnataka S S 14/10/2019 20:00

507.00

Barrage

8.00

500