



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
26.10.2019

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: 26.10.2019

The Very Severe Cyclonic Storm 'KYARR' (Pronounced as Kyarr) over eastcentral Arabian Sea moved westnorthwestwards with speed of 12 kmph during the past 06 hours and lay centered at 0830 hrs IST of today, the 26th October 2019, near Lat 16.6°N and Long 70.5°E over eastcentral Arabia Sea, about 300 km westsouthwest of Ratnagiri (Maharashtra), 370 km southsouthwest of Mumbai (Maharashtra) and 1740 km eastsoutheast of Salalah (Oman). It is very likely to move west northwards towards Oman coast during next 5 days. It is very likely to intensify further into an Extremely Severe Cyclonic Storm during next 24 hours.

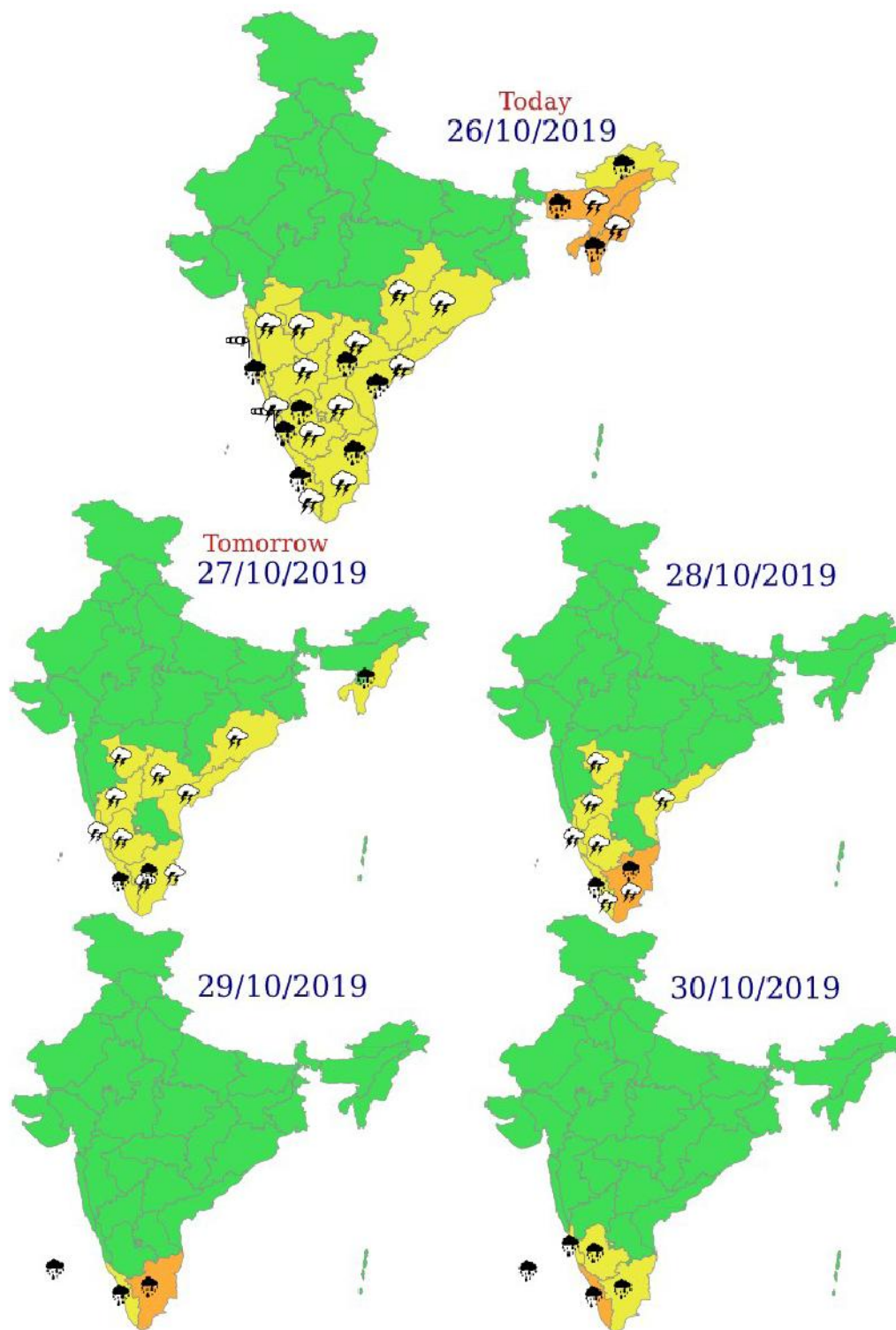
The cyclonic circulation over Interior Odisha and neighbourhood now lies over west Assam & neighbourhood upto 2.1 km above mean sea level.

The trough now runs from north Odisha to the above cyclonic circulation across Gangetic West Bengal at 0.9 km above mean sea level.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 26.10.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 27.10.2019	Day-2 Valid till 0830 hrs IST of 28.10.2019	Day-3 Valid till 0830 hrs IST of 29.10.2019
1	Krishna	Ghataprabha	11-25	11-25	11-25
2		Hagari/Vedavati	11-25	11-25	11-25
3		Lower Bhima	11-25	11-25	11-25
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	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	0.1-10
13		Munneru	0.1-10	0.1-10	0.1-10

4.0 Rainfall forecast for next 5 days issued on 26th 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.

	Heavy Rain		Heavy Snow		Thunderstorm		Dust Storm
	Strong Winds		Visibility		Cyclone		Squall/ Hail
	Frost		Cold Wave		Heat Wave		Sea State

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)		09

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	Almatti Dam	Bagalkot	Karnataka	519.60	519.40	8.00	S	1500	F	27/10/2019 08:00
Krishna	Narayanpur Dam	Yadgir	Karnataka	492.25	491.95	8.00	S	1425	F	26/10/2019 20:00
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.44	8.00	F	5000	F	26/10/2019 18:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.65	8.00	R	1000	S	26/10/2019 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.36	8.00	F	1200	S	26/10/2019 18:00
Krishna	Srisailem Dam	Kurnool	Andhra Pradesh	269.75	269.57	8.00	F	7500	F	26/10/2019 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.00	8.00	R	3500	F	26/10/2019 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.88	8.00	F	12000	F	26/10/2019 18:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	507.00	506.60	8.00	S	1100	S	26/10/2019 20:00

Advisory Information to all dam authorities under krishna and bhima basin

Due to heavy rainfall occurred during last few days in upstream of Krishna Basin along with Upper Tunga Catchment which may be continued for upcoming 3 days according to QPF Bulletin issued by IMD, heavy inflows are expected in entire Krishna Basin. Hence concerned dam authorities are requested to monitor the situation and accordingly operate the releases.