

# Central Water Commission KRISHNA GODAVARI BASIN ORGANISATION LOWER GODAVARI DIVISION

303, Krishna Godavari Bhawan 11-4-648, A.C.Guards Hyderabad-500004 Ph:040-29808752

## Daily Flood Situation Report cum Advisories 31.10.2019

### 1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (5cm or more) as per IMD

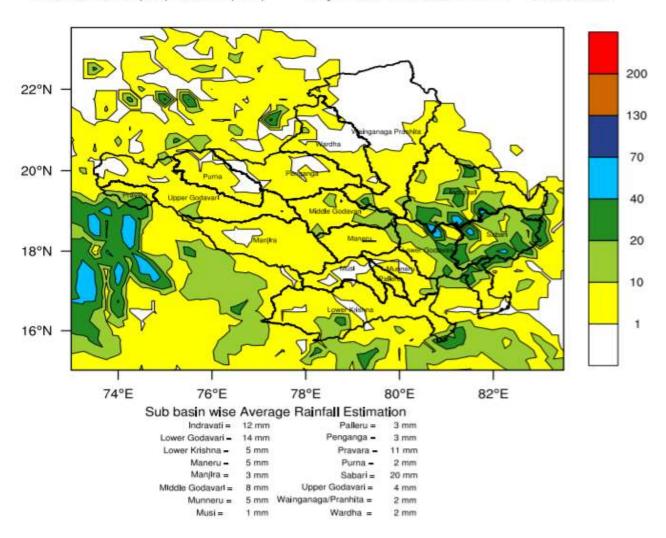
Name of Place (State)	Rainfall (in cm)
DANDEPALLE(TS)	10
MALKANGIRI(OD)	8
THIMMAPUR(TS)	6
YEDA PALLE(TS), HANAMKONDA(TS), GIDAM(CG), SUKMA(CG)	5

### 1.1 Rainfall Forecst for next 2 days issued on 31st October 2019by IMD

FLOOD MET OFFICE, HYDERABAD

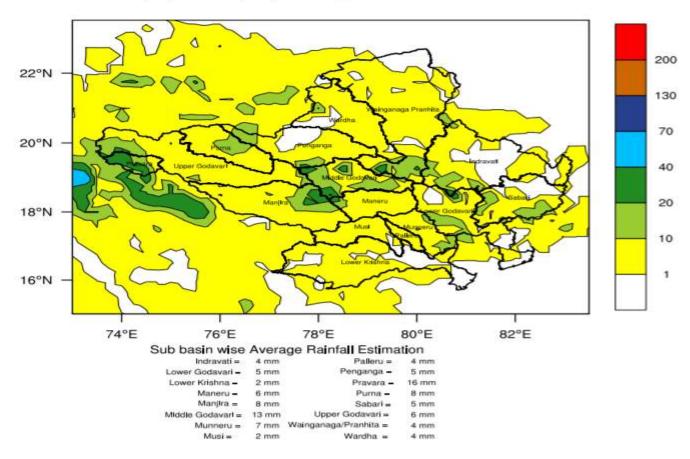
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 01.11.2019 TILL 08:30 IST



IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 02.11.2019 TILL 08:30 IST



## 1.2 Heavy Rainfall warning for next two days

CNIO	Basin	Sub basin	HEAVYRAINFALL WARNING					
SNO	Name	code/Name	Day-1			Day-2		
			1	D	1	D		
		G1/ UPPER						
1	GODAVARI	GODAVARI	NIL	Nil	NIL	NIL		
2		G2/PRAVARA	ISOL	HVY RF	NIL	NIL		
3		G3/PURNA	NIL	Nil	NIL	NIL		
4		G4/MANJIRA	NIL	Nil	NIL	NIL		
		G5/MIDDLE						
5		GODAVARI	NIL	Nil	NIL	NIL		
6		G6/MANERU	NIL	Nil	NIL	NIL		
7		G7/PENGANGA	NIL	Nil	NIL	NIL		
8		G8/WARDHA	NIL	Nil	NIL	NIL		
9		G9/WAINGANGA	NIL	Nil	NIL	NIL		
		G10/LOWER						
10		GODAVARI	NIL	Nil	NIL	NIL		
11		G11/INDRAVATHI	NIL	Nil	NIL	Nil		
12		G12/SABARI	ISOL	HVY RF	NIL	NIL		

	GFS Rainfall Forecast For Next Two Days							
1).Dry (	No Rain)	2). Light Rain (<1 cm.)	3). Moderate Rain (2to 6 cm.)					
4). Heav	vy rain ( 7 to 11 cm.)	5). Very Heavy rain (12 to 20 cm)	6). Extremely Heavy rain (21 or More)					
S.No	Catchments	Day-01	Day-02					
1	GODAVARI/ UPPER GODAVARI(G1)	Moderate Rain	Moderate Rain					
2	GODAVARI/PRAVARA(G2)	Heavy rain	Very Heavy rain					
3	GODAVARI/PURNA(G3)	Moderate Rain	Heavy rain					
4	GODAVARI/MANJIRA(G4)	Moderate Rain	Heavy rain					
5	GODAVARI/MIDDLE GODAVARI(G5)	Heavy rain	Very Heavy rain					
6	GODAVARI/MANERU(G6)	Moderate Rain	Moderate Rain					
7	GODAVARI/PENGANGA(G7)	Moderate Rain	Moderate Rain					
8	GODAVARI/WARDHA(G8)	Moderate Rain	Moderate Rain					
9	GODAVARI/WAINGANGA(G9)	Moderate Rain	Moderate Rain					
10	GODAVARI/LOWER GODAVARI(G10)	Very Heavy rain	Moderate Rain					
11	GODAVARI/INDRAVATHI(G11)	Very Heavy rain	Moderate Rain					
12	GODAVARI/SABARI(G12)	Very Heavy rain	Moderate Rain					

<u>CWC Inference:</u> Heavy Rainfall warning as received from IMD is given above. Very Heavy rain to Moderate rain is predicted in Godavari Basin on Day1 and on Day 2 Very Heavy rain to Moderate rain is predicted in Godavari basin.

No flood situation likely in Godavari Basin Down straem of Kalesweram for next two days.

	FLOOD SITUATION SUMMARY						
PAF	PART - I: LEVEL FORECAST						
S.No	Flood Situations	Numbers of					
		Forecasting Sites					
	Extreme Flood Situation:						
Α	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or	NIL					
	equalled)						
	Severe Flood Situation:						
В	(Site (s) where water level is touching or exceeding the Danger Level but	NIL					
	below Highest Flood Level (HFL))						
	Above Normal Flood Situation:						
С	(Site (s) where water level is touching or exceeding the Warning Level but	NIL					
	below Danger Level)						
	Total number of sites above Warning Level ( A+B+C)	NIL					
PART	- II: INFLOW FORECAST						
Numb	er of sites for which inflow forecasts issued:						
(Wher	e Inflows are equal or exceed the specified Threshold Limit for a particular	02					
reserv	oir / barrage	02					

#### 2.0.1 Above Normal

River	District			Highest flood Level	Forecasted Level
Mivei	District	Warning Level	Danger Level (M)	(M)	Trend
Station	State	(M)	bunger Level (IVI)	Date	Date
Station	State			Date	Time

#### 2.0.2 Severe Flood Situation

Pivor	River District			Highest flood Level	Forecasted Level
Rivei	District	Warning Level	Danger Level	(M)	Trend
Station	State	(M)	(M)	Date	Date
Station	State	сате		Date	Time

## 2.0.3 Extreme Flood Situation:

River	District			Highest flood Level	Forecasted Level	
River	District	Warning Level Danger Level		(M)	Trend	
Station	State		(M)	(M)	Date	Date
Station	State		Date		Time	

## 2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/		Actual Levels		Forecast				
Station	State	FRL(feet)	Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari	Nirmal	1001.00	4004.00					0.4.4.00.40	22.22
Sriram sagar Project	Telangana	1091.00	0 1091.00	08:00	S	500	F	01-11-2019	08:00
Godavari	Peddapalli								
Sripada Yellampally Project	Telangana	485.10	147.86(mtr)	08:00	S	1000	F	01-11-2019	08:00

This is the last Daily Flood Situation and Advisory Report further advisories will not follow from 1st November 2019.