

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 22.10.2019

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

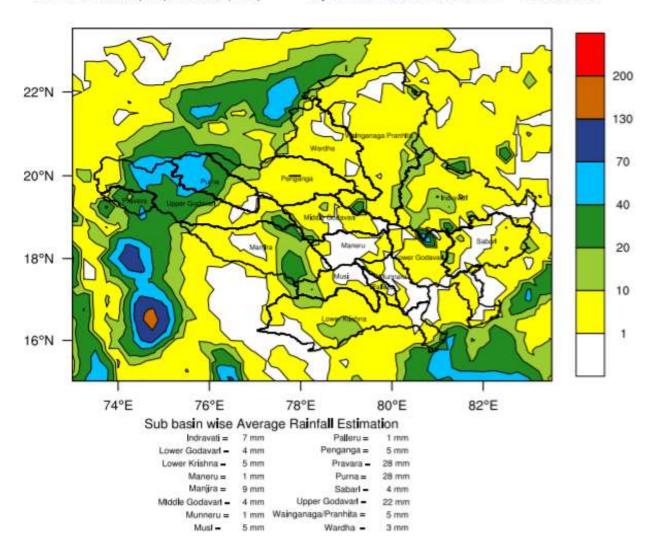
Name of Place (State)	Rainfall (in cm)
WADAWANI(MH)	10
AMALAPURAM(AP); KAGAZNAGAR(TG)	6

1.1 Rainfall Forecst foe next 2 days issued on 22nd October 2019by IMD

FLOOD MET OFFICE, HYDERABAD

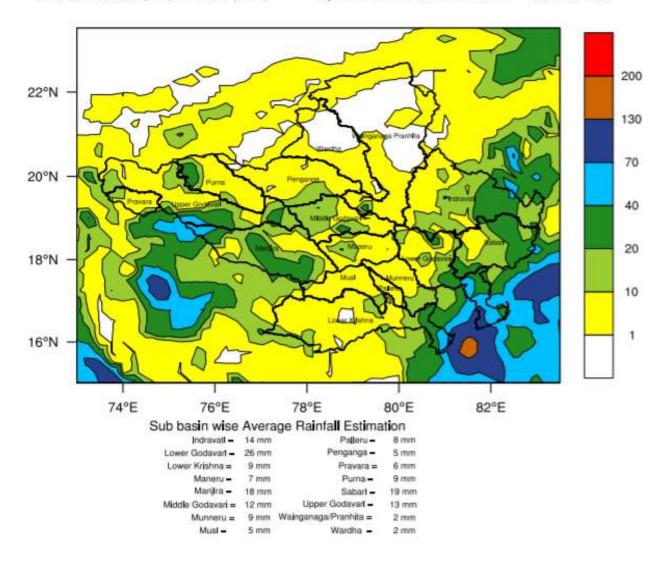
IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 23.10.2019 TILL 08:30 IST



IMD GFS Rainfall(mm) Forecast (72hr)

Day 3 FCST valid for: 24.10.2019 TILL 08:30 IST



1.2 Heavy Rainfall warning for next two days

NAME OF THE BASIN/SUB BASIN	Day_1	Day_2
GODAVARI/ UPPER GODAVARI(G1)	NIL	NIL
GODAVARI/PRAVARA(G2)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PURNA(G3)	NIL	NIL
GODAVARI/MANJIRA(G4)	NIL	ISOLATED HEAVY RAIN
GODAVARI/MIDDLE GODAVARI(G5)	NIL	ISOLATED HEAVY RAIN
GODAVARI/MANERU(G6)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PENGANGA(G7)	NIL	NIL
GODAVARI/WARDHA(G8)	NIL	NIL
GODAVARI/WAINGANGA(G9)	NIL	NIL
GODAVARI/LOWER GODAVARI(G10)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/INDRAVATHI(G11)	NIL	NIL
GODAVARI/SABARI(G12)	NIL	ISOLATED HEAVY RAIN

	GFS Rainfall Forecast For Next Two Days							
1).Dry (1).Dry (No Rain) 2). Light Rain (<1 cm.) 3). Moderate Rain (2to 6 cm.)							
4). Hea	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)	Extremely Heavy rain	Very Heavy rain					
2	GODAVARI/PRAVARA(G2)	Extremely Heavy rain	Moderate Rain					
3	GODAVARI/PURNA(G3)	Extremely Heavy rain	Heavy rain					
4	GODAVARI/MANJIRA(G4)	Heavy rain	Very Heavy rain					
5	GODAVARI/MIDDLE GODAVARI(G5)	Moderate Rain	Very Heavy rain					
6	GODAVARI/MANERU(G6)	Light Rain	Heavy 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)	Moderate Rain	Extremely Heavy rain					
11	GODAVARI/INDRAVATHI(G11)	Heavy rain	Very Heavy rain					
12	GODAVARI/SABARI(G12)	Moderate Rain	Very Heavy rain					

<u>CWC Inference:</u> Heavy Rainfall warning as received from IMD is given above. Extremely Heavy rain to Light rain is predected in Godavari Basin on Day1 and on Day 2 Extremely Heavy rain to Moderate rain is predected 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	PART - II: INFLOW FORECAST						
Numbe	er of sites for which inflow forecasts issued:						
(Wher	e Inflows are equal or exceed the specified Threshold Limit for a particular	01					
reserv	oir / barrage	01					

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/	FRL(feet)	Actual Lev	els		Forecast			
Station	State		Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari	Nirmal				_		_		
Sriram sagar Dam	Telangana	1091.00	1091.00	08:00	R	1000	R	23-10-2019	08:00