

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 23.10.2019

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)
AMALAPURAM(AP)	16
NARSAPURAM(AP)	10
SILLOD(MH), PARTUR(MH)	08
NIPHAD(MH), TANUKU(AP)	07
KANNAD(MH), SOEGAON(MH), NEVASA(MH), AMBAD(MH), BHOKARDAN(MH), BADNAPUR(MH), JAFRABAD(MH), PALAKODERU(AP)	06
DOWLESHWARAM(AP), MULAKALAPALLE(TS), PATHARDI(MH)	5

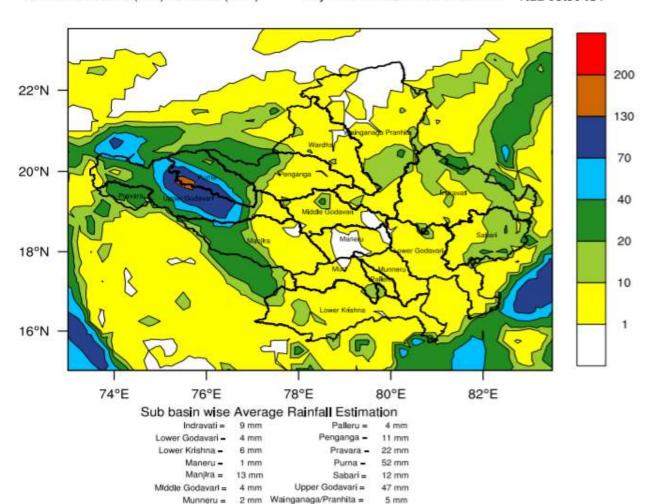
1.1 Rainfall Forecst foe next 2 days issued on 23rd October 2019by IMD

Musi =

4 mm

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 24.10.2019 TILL 08:30 IST

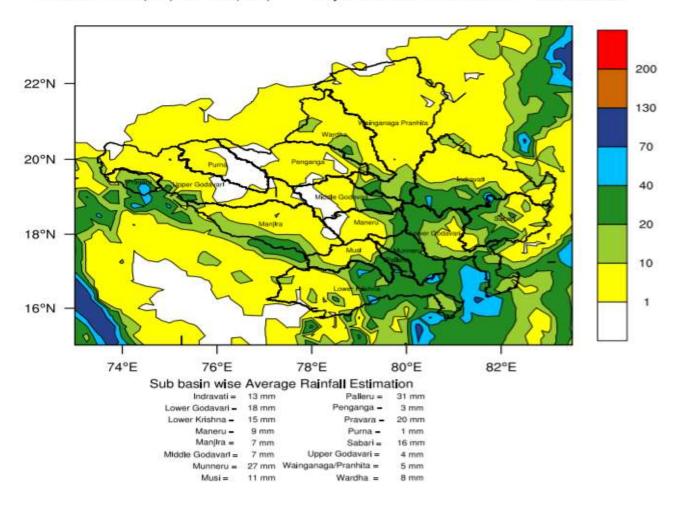


Wardha =

5 mm

IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 25.10.2019 TILL 08:30 IST



1.2 Heavy Rainfall warning for next two days

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

	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). Heavy 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	Moderate Rain						
2	GODAVARI/PRAVARA(G2)	Extremely Heavy rain	Very Heavy rain						
3	GODAVARI/PURNA(G3)	Extremely Heavy rain	Light Rain						
4	GODAVARI/MANJIRA(G4)	Very Heavy rain	Heavy rain						
5	GODAVARI/MIDDLE GODAVARI(G5)	Moderate Rain	Heavy rain						
6	GODAVARI/MANERU(G6)	Very Heavy rain	Heavy rain						
7	GODAVARI/PENGANGA(G7)	Heavy rain	Moderate Rain						
8	GODAVARI/WARDHA(G8)	Moderate Rain	Heavy rain						
9	GODAVARI/WAINGANGA(G9)	Moderate Rain	Moderate Rain						
10	GODAVARI/LOWER GODAVARI(G10)	Moderate Rain	Very Heavy rain						
11	GODAVARI/INDRAVATHI(G11)	Heavy rain	Very Heavy rain						
12	GODAVARI/SABARI(G12)	Very Heavy rain	Very Heavy rain						

<u>CWC Inference:</u> Heavy Rainfall warning as received from IMD is given above. Extremely Heavy rain to Modarate rain is predected in Godavari Basin on Day1 and on Day 2 Very Heavy rain to Light 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	Number 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		Warning Level (M) (M)			Forecasted Level
Mivei	District	I Warning Level I (M)	(M)				Trend
Station	State	(IVI)		Date			
Station	State			Date	Time		

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

River	River District Station State			Highest flood Level	Forecasted Level	
		Warning Level Danger Le	Danger Level	(M)	Trend	
Station		Chaha	(M)	(M)	Date	Date
Station				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	S	400	F	24-10-2019	08:00