

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 11.09.2019

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

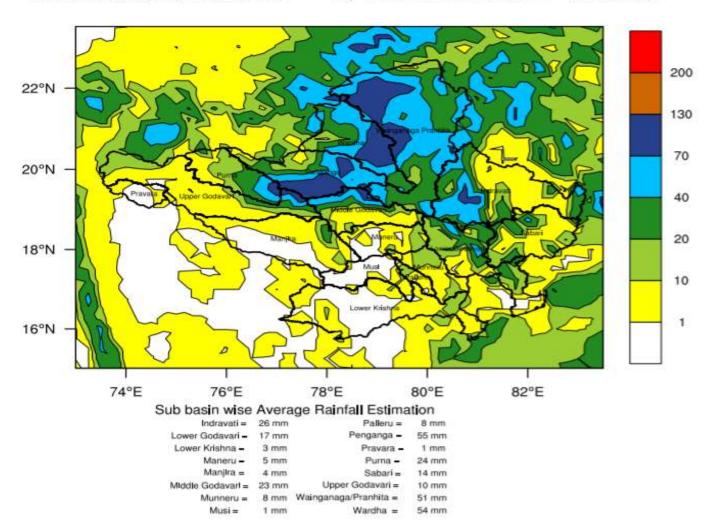
MOHADI(MH), MAUDA(MH)	6
IGATPURI(MH)	5

1.1 Rainfall Forecst foe next 2 days issued on 11th September 2019by IMD

FLOOD MET OFFICE, HYDERABAD

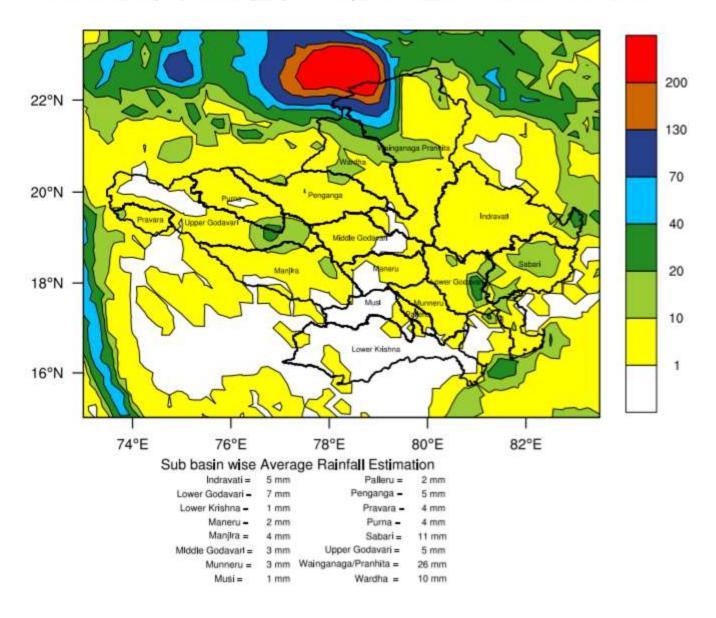
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 12.09.2019 TILL 08:30 IST



IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 13.09.2019 TILL 08:30 IST



Heavy Rainfall warning for next two days

NAME OF THE BASIN/SUB BASIN	Day_1	Day_2	Day_3	
GODAVARI/ UPPER GODAVARI(G1)	NIL	NIL	NIL	
GODAVARI/PRAVARA(G2)	NIL	NIL	NIL	
GODAVARI/PURNA(G3)	NIL	NIL	NIL	
GODAVARI/MANJIRA(G4)	NIL	NIL	NIL	
GODAVARI/MIDDLE GODAVARI(G5)	NIL	NIL	NIL	
GODAVARI/MANERU(G6)	NIL	NIL	NIL	
GODAVARI/PENGANGA(G7)	ISOLATED HEAVY RAIN	NIL	NIL	
GODAVARI/WARDHA(G8)	ISOLATED HEAVY RAIN	NIL	NIL	
GODAVARI/WAINGANGA(G9)	ISOLATED HEAVY RAIN	NIL	NIL	
GODAVARI/LOWER GODAVARI(G10)	NIL	NIL	NIL	
GODAVARI/INDRAVATHI(G11)	NIL	NIL	NIL	
GODAVARI/SABARI(G12)	NIL	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). 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)	Heavy rain	Moderate Rain					
2	GODAVARI/PRAVARA(G2)	Light Rain	Moderate Rain					
3	GODAVARI/PURNA(G3)	Extremely Heavy rain	Moderate Rain					
4	GODAVARI/MANJIRA(G4)	Moderate Rain	Moderate Rain					
5	GODAVARI/MIDDLE GODAVARI(G5)	Extremely Heavy rain	Moderate Rain					
6	GODAVARI/MANERU(G6)	Moderate Rain	Moderate Rain					
7	GODAVARI/PENGANGA(G7)	Extremely Heavy rain	Moderate Rain					
8	GODAVARI/WARDHA(G8)	Extremely Heavy rain	Moderate Rain					
9	GODAVARI/WAINGANGA(G9)	Extremely Heavy rain	Extremely Heavy rain					
10	GODAVARI/LOWER GODAVARI(G10)	Very Heavy rain	Heavy rain					
11	GODAVARI/INDRAVATHI(G11)	Extremely Heavy rain	Moderate Rain					
12	GODAVARI/SABARI(G12)	Very Heavy rain	Heavy rain					

<u>CWC Inference</u>:- Heavy Rainfall warning as received from IMD is shown above. G3,G5,G7,G8,G9 and G11 may receive Extremely Heavy Rainfall and other sub-basins may receive Heavy rainfall except G2 on Day1. Entire Godavari Basin may receive Moderate rainfall except G9,G10 and G12. There will be slight rise in water levels from Kalesweram to Dowlaisweram due to rise in water levels in Wainganga-Pranahita catchment.

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)	NIL			
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL			
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	NIL			
	Total number of sites above Warning Level (A+B+C)	NIL			
PART	- II: INFLOW FORECAST				
(Wher	er of sites for which inflow forecasts issued: e Inflows are equal or exceed the specified Threshold Limit for a particular oir / barrage	NIL			

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 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
1									