

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 13.09.2019

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

IGATPURI(MH)	8
MALANJKHAND(MP); BHAMRAGAD(MH); DARBHA(CG)	7
DANTEWARA(CG); TUMNAR(CG); GIDAM(CG)	6
MAKADI(CG); BASTANAR(CG); BHAIRAMGARH(CG); MULCHERA(MH); BALKONDA(TG); NIRMAL(TG)	5

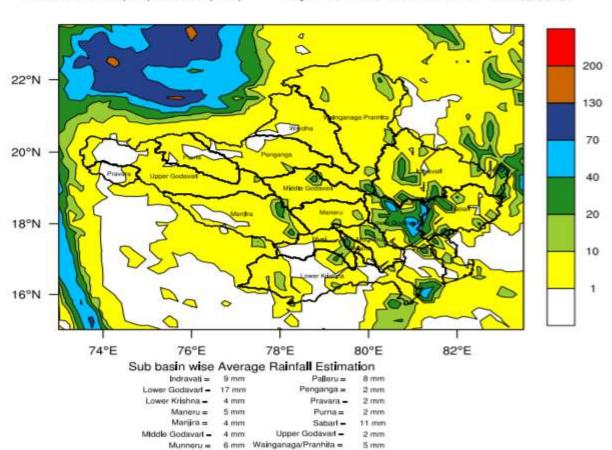
1.1 Rainfall Forecst foe next 2 days issued on 13th September 2019by IMD

Must -

3 mm

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 14.09.2019 TILL 08:30 IST

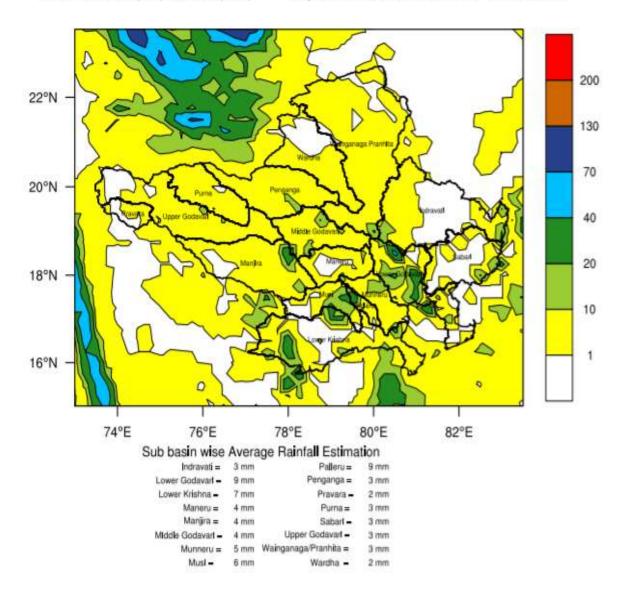


Wardha -

2 mm

IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 15.09.2019 TILL 08:30 IST



Heavy Rainfall warning for next two days

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NAME OF THE BASIN/SUB BASIN	Day_1	Day_2
GODAVARI/ UPPER GODAVARI(G1)	NIL	NIL
GODAVARI/PRAVARA(G2)	NIL	NIL
GODAVARI/PURNA(G3)	NIL	NIL
GODAVARI/MANJIRA(G4)	NIL	NIL
GODAVARI/MIDDLE GODAVARI(G5)	NIL	NIL
GODAVARI/MANERU(G6)	NIL	NIL
GODAVARI/PENGANGA(G7)	NIL	NIL
GODAVARI/WARDHA(G8)	NIL	NIL
GODAVARI/WAINGANGA(G9)	NIL	NIL
GODAVARI/LOWER GODAVARI(G10)	NIL	NIL
GODAVARI/INDRAVATHI(G11)	NIL	NIL
GODAVARI/SABARI(G12)	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)	Moderate Rain	Moderate Rain				
2	GODAVARI/PRAVARA(G2)	Moderate Rain	Moderate Rain				
3	GODAVARI/PURNA(G3)	Moderate Rain	Moderate Rain				
4	GODAVARI/MANJIRA(G4)	Moderate Rain	Moderate Rain				
5	GODAVARI/MIDDLE GODAVARI(G5)	Moderate Rain	Moderate 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	Heavy rain				
11	GODAVARI/INDRAVATHI(G11)	Heavy rain	Moderate Rain				
12	GODAVARI/SABARI(G12)	Heavy rain	Moderate Rain				

<u>CWC Inference</u>:- Heavy Rainfall warning as received from IMD is shown above. Moderate Rainfall is predicted in entire Godavari Basin except in G10 where Very Heavy rain is predicted, and Heavy rain in G11 and G12 on Day1 and on Day2 in G10 Heavy Rain is predicted and rest all sub basins moderate rain is predicted. No flood situation likely in entire Godavari Basin during next two days.

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			Highest flood Level	Forecasted Level	
Mivei	District	Warning Level	Varning Level (M) — (M)	(M)	Trend	
Station	State	(M)		Data	Date	
Station	State			Date	Time	

2.0.2 Severe Flood Situation

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