

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 23.09.2019

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

PARLI VAIJNATH(MH); DOMAKONDA(TG); MANUGURU(TG)	7
HANAMKONDA(TG); PARBHANI(MH)	6
HUZURABAD(TG); AURANGABAD(MH)	5

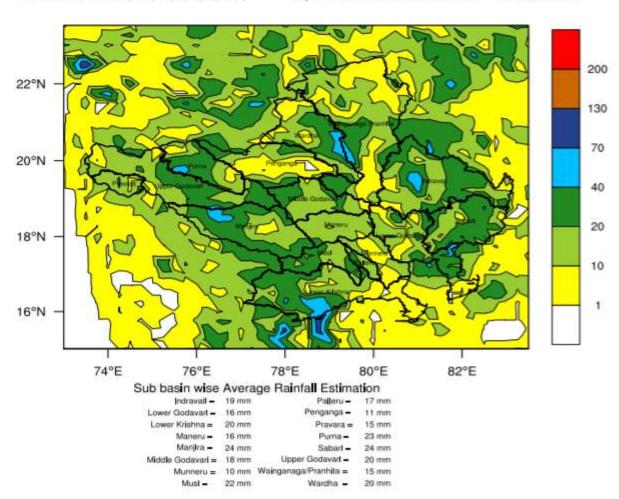
1.1 Rainfall Forecst foe next 2 days issued on 23rd September 2019by IMD

FLOOD MET OFFICE, HYDERABAD

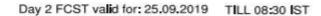
IMD GFS Rainfall(mm) Forecast (24hr)

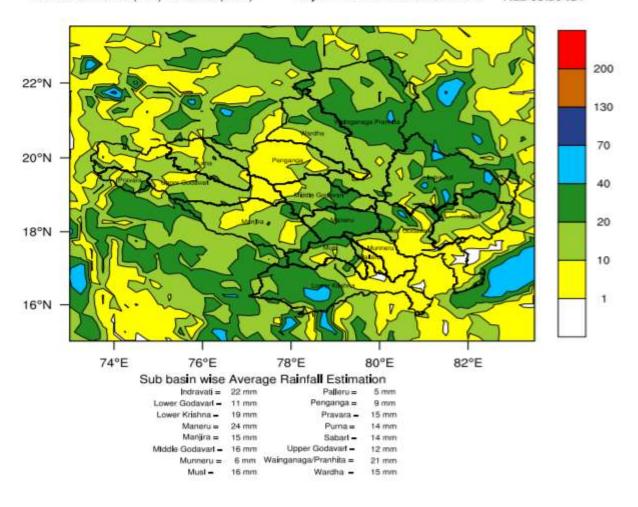
Day 1 FCST valid for: 24.09.2019

TILL 08:30 IST









Heavy Rainfall warning for next two days

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

<u>CWC Inference:</u> Heavy Rainfall warning is given above as received from IMD. Exstremly Heavy Rain to Heavy Rainis predicted in entire Godavari basin for next two days With Extremely Heavy Rain in Purna, Manjira and Sabari Sub basins on Day 1 and Maneru, Wainganga and Indravathi on Day2.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				
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)					
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	1				

2.0.1 Above Normal

River	District			Highest flood Level	Forecasted Level	
1	2.56.7.60	Warning Level Danger Leve	Danger Level (M)	(M)	Trend	
Station	State (I	(IVI)	Builger Level (IVI)	Data	Date	
Station	State			Date	Time	

2.0.2 Severe Flood Situation

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

2.0.3 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/		Actual Lo	evels		Forecast			
Station	State	FRL(feet)	Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time