

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 27.09.2019

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

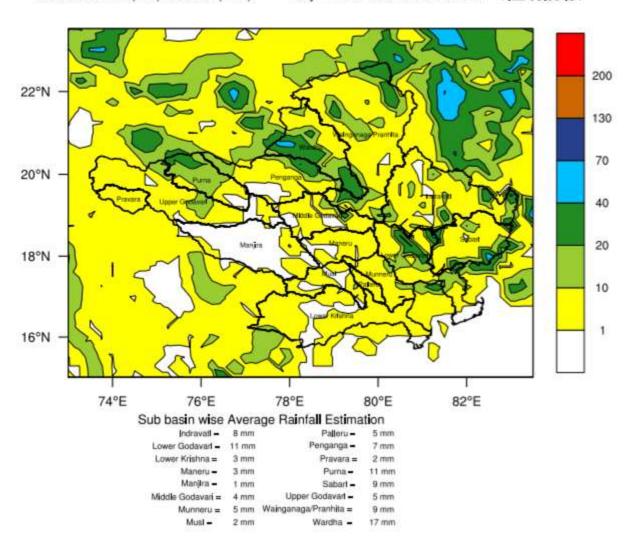
per mis	
JULAPALLE(TG)	7
KARIMNAGAR(TG); IGATPURI(MH)	6
NANDED(MH) SIDDIPET(TG); GANGADHARA(TG)	5

1.1 Rainfall Forecst foe next 2 days issued on 27th September 2019by IMD

FLOOD MET OFFICE, HYDERABAD

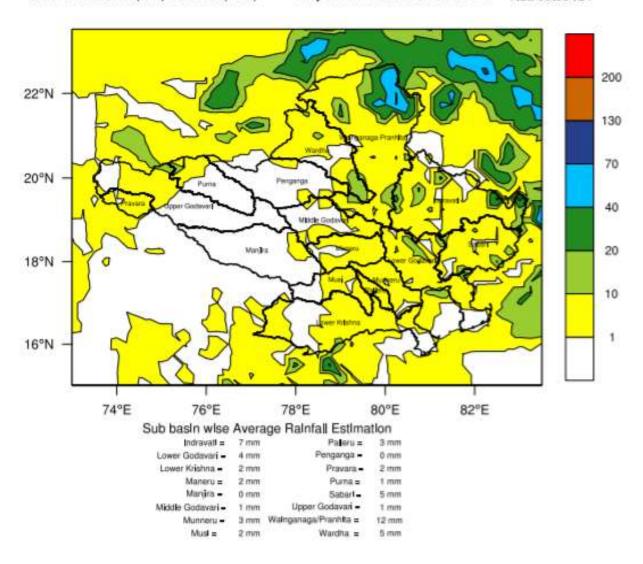
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 28.09.2019 TILL 08:30 IST



IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 29.09.2019 TILL 08:30 IST



1.2 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)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PRAVARA(G2)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PURNA(G3)	ISOLATED HEAVY RAIN	NIL
GODAVARI/MANJIRA(G4)	ISOLATED HEAVY RAIN	NIL
GODAVARI/MIDDLE GODAVARI(G5)	ISOLATED HEAVY RAIN	NIL
GODAVARI/MANERU(G6)	ISOLATED HEAVY RAIN	NIL
GODAVARI/PENGANGA(G7)	NIL	NIL
GODAVARI/WARDHA(G8)	NIL	NIL
GODAVARI/WAINGANGA(G9)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/LOWER GODAVARI(G10)	ISOLATED HEAVY RAIN	NIL
GODAVARI/INDRAVATHI(G11)	ISOLATED HEAVY RAIN	NIL
GODAVARI/SABARI(G12)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN

	GFS Rainfall Forecast For Next Two Days								
1).Dry (No Rain)	2). Light Rain (<1 cm.)	3). Moderate Rain (2to 6 cm.)						
4). Heav	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)	Moderate Rain	Light Rain						
2	GODAVARI/PRAVARA(G2)	Moderate Rain	Moderate Rain						
3	GODAVARI/PURNA(G3)	Heavy rain	Light Rain						
4	GODAVARI/MANJIRA(G4)	Light Rain	Dry (No Rain)						
5	GODAVARI/MIDDLE GODAVARI(G5)	Moderate Rain	Light Rain						
6	GODAVARI/MANERU(G6)	Moderate Rain	Moderate Rain						
7	GODAVARI/PENGANGA(G7)	Heavy rain	Dry (No Rain)						
8	GODAVARI/WARDHA(G8)	Very Heavy rain	Moderate Rain						
9	GODAVARI/WAINGANGA(G9)	Heavy rain	Very Heavy rain						
10	GODAVARI/LOWER GODAVARI(G10)	Heavy rain	Moderate Rain						
11	GODAVARI/INDRAVATHI(G11)	Heavy rain	Heavy rain						
12	GODAVARI/SABARI(G12)	Heavy rain	Moderate Rain						

<u>CWC Inference:</u> Heavy Rainfall warning is given above as received from IMD. Very Heavy Rain to Dry(No Rain) is predicted in entire Godavari basin for next two days With Very Heavy Rain in Wardha Sub basins on Day 1. 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				
А	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	1				

2.0.1 Above Normal

River	District	Highes		DISTRICT		Highest flood Level	Forecasted Level
Mivei	District	Warning Level	Danger Level (M)	(M)	Trend		
Station	Chaha	(M)	bunger Level (IVI)	Date	Date		
Station	State			Date	Time		

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/	FRL(feet)			Forecast														
Station	State		Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time										
Godavari	Aurangabad					4-00-00	4500.00	4-00-00	1-00-00		1-00-00								
Jaikwadi Dam	Maharashtra	1522.00	463.91	0800	F	800	F	28-09-2019	0800										