

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 26.09.2019

1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (7cm or more) as per IMD

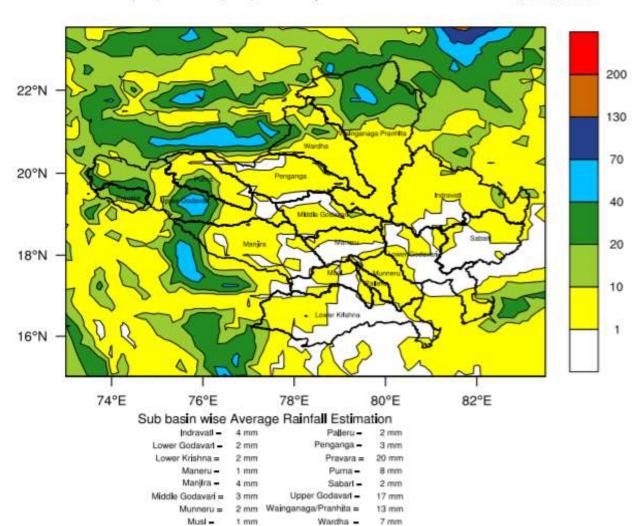
SANGAMNER(MH);	28
PARBHANI(MH);	13
BALKONDA(TG);	11
RAHATA(MH)	10
NASIK W/T(MH), SHRIRAMSAG.POCHA W/T(TS),	9
DHARNA DAM W/T(MH), JAKRANPALLE(TS), ARMUR(TS),	8
SHRIRAMPUR(MH), DINDORI(MH),	7

1.1 Rainfall Forecst foe next 2 days issued on 26th September 2019by IMD

FLOOD MET OFFICE, HYDERABAD

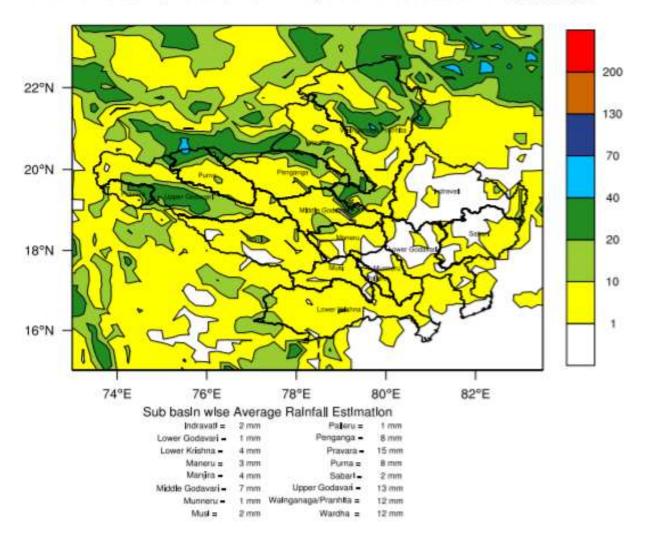
IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 27.09.2019 TILL 08:30 IST



IMD GFS Rainfall(mm) Forecast (72hr)

Day 3 FCST valid for: 28.09.2019 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)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PRAVARA(G2)	ISOLATED HEAVY RAIN	NIL
GODAVARI/PURNA(G3)	ISOLATED HEAVY RAIN	NIL
GODAVARI/MANJIRA(G4)	NIL	NIL
GODAVARI/MIDDLE GODAVARI(G5)	NIL	NIL
GODAVARI/MANERU(G6)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PENGANGA(G7)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/WARDHA(G8)	ISOLATED HEAVY RAIN	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)	Very Heavy rain	Very Heavy rain						
2	GODAVARI/PRAVARA(G2)	Extremely Heavy rain	Very Heavy rain						
3	GODAVARI/PURNA(G3)	Heavy rain	Heavy rain						
4	GODAVARI/MANJIRA(G4)	Moderate Rain	Moderate Rain						
5	GODAVARI/MIDDLE GODAVARI(G5)	Moderate Rain	Heavy rain						
6	GODAVARI/MANERU(G6)	Light Rain	Moderate Rain						
7	GODAVARI/PENGANGA(G7)	Moderate Rain	Heavy rain						
8	GODAVARI/WARDHA(G8)	Heavy rain	Very Heavy rain						
9	GODAVARI/WAINGANGA(G9)	Very Heavy rain	Very Heavy rain						
10	GODAVARI/LOWER GODAVARI(G10)	Moderate Rain	Light Rain						
11	GODAVARI/INDRAVATHI(G11)	Moderate Rain	Moderate Rain						
12	GODAVARI/SABARI(G12)	Moderate Rain	Moderate Rain						

<u>CWC Inference:</u> Heavy Rainfall warning is given above as received from IMD. Exstremly Heavy Rain to Light Rain is predicted in entire Godavari basin for next two days With Extremely Heavy Rain in Pravara 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				
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)	1				
	Total number of sites above Warning Level (A+B+C)	1				
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	2				

2.0.1 Above Normal

River	District	g		Forecasted Level	
Mivei	Warning Level Danger Level (M)	Trend			
Station	State	(IM)		Data	Date
Station	State			Date	Time
Codovari	Ahmadnagar			499.17	491.70
Godavari Ahmednagar	490.90	493.68	499.17	Falling	
Kananaa an	NA-h		01 00 1000	26-09-2019	
Kopergaon	Maharashtra			01-08-1969	20:00

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

River	District			Highest flood Level	Forecasted Level
Kivei	District	Warning Level	rning 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/		Actual Levels		Forecast				
Station	State	FRL(feet)	Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari Jaikwadi Dam	Aurangabad Maharashtra	1522.00	463.91	0800	R	1000	R	27-09-2019	0800
Godavari Sriram sagar	Nirmal Telangana	1082.40	332.54	0800	R	1000	R	27-09-2019	0800