



**Central Water Commission
KRISHNA GODAVARI BASIN ORGANISATION
LOWER GODAVARI DIVISION**

303, Krishna Godavari
Bhawan
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Hyderabad-500004
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**Daily Flood Situation Report cum Advisories
21.10.2019**

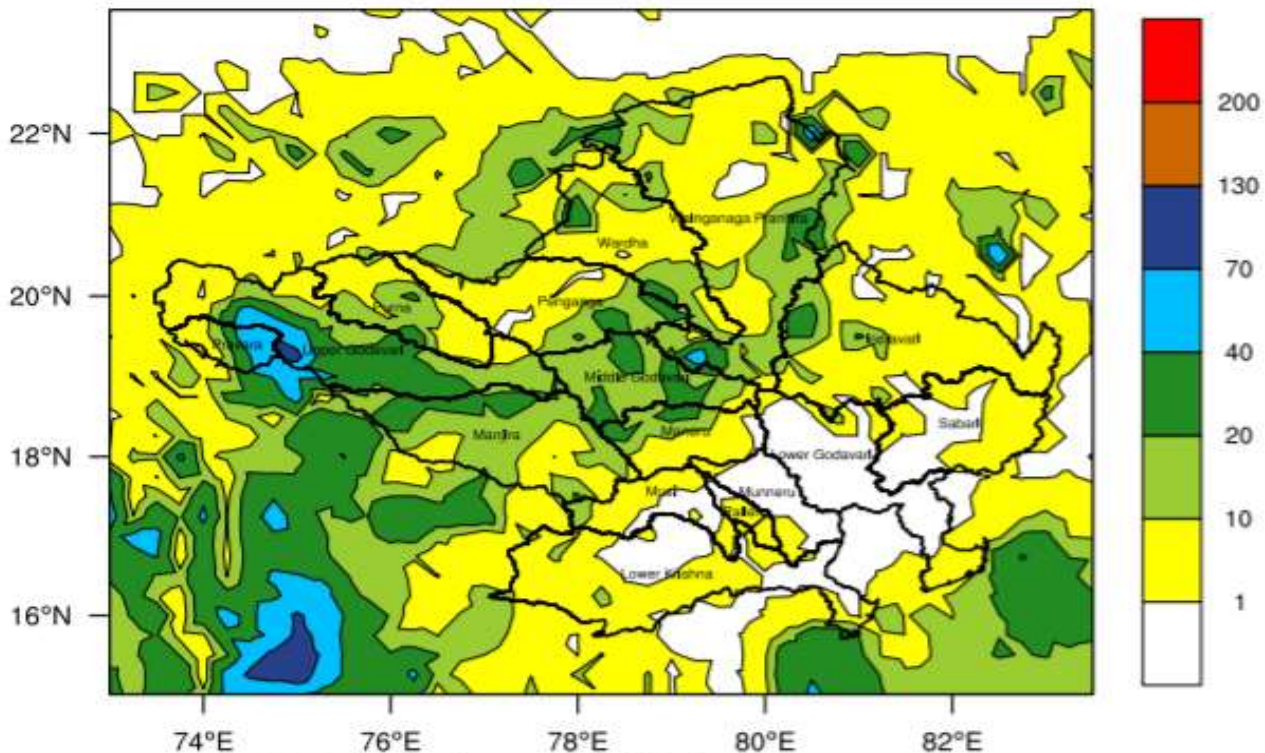
1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (5cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
JALKOT(MH)	14
RANJAL(TG); LATUR(MH); BALOD(CG)	9
KANDHAR(MH); LOHARA(MH); MUKHED(MH)	8
AHMEDPUR(MH); SHIRUR ANANTPAL(MH)	7
SULTANABAD(TG); WADAWANI(MH); PARLI VAIJNATH(MH); NAIGAON KHAIRGAON(MH)	6
HASANPARTHY(TG); LOHA(MH); NARAYANPUR(CG); MANJLEGAON(MH)	5

1.1 Rainfall Forecast foe next 2 days issued on 21st October 2019by IMD

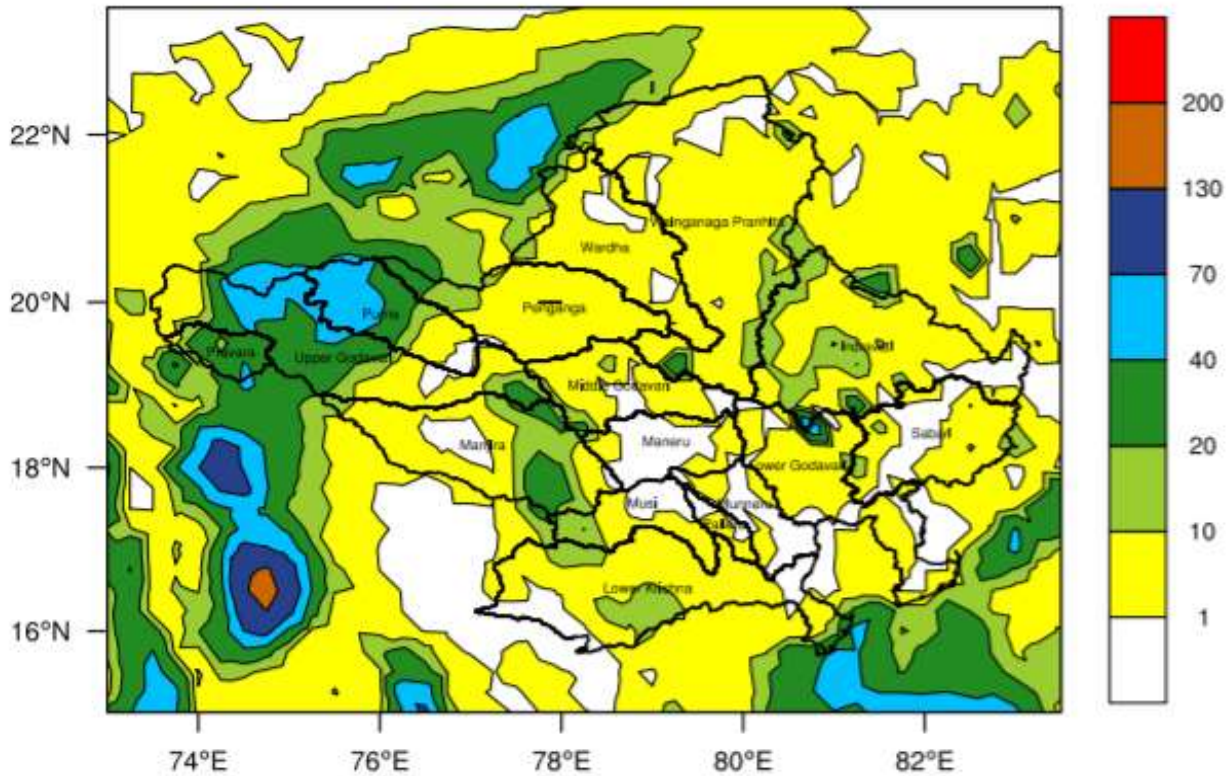
FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 22.10.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 6 mm	Palleru = 2 mm
Lower Godavari = 1 mm	Penganga = 9 mm
Lower Krishna = 3 mm	Pravara = 35 mm
Maneru = 8 mm	Purna = 10 mm
Manjira = 15 mm	Sabari = 2 mm
Middle Godavari = 18 mm	Upper Godavari = 21 mm
Munnuru = 1 mm	Wainganga/Pranhita = 10 mm
Must = 3 mm	Wardha = 9 mm



Sub basin wise Average Rainfall Estimation

Indravati = 7 mm	Palleru = 1 mm
Lower Godavari = 4 mm	Penganga = 5 mm
Lower Krishna = 5 mm	Pravara = 28 mm
Maneru = 1 mm	Purna = 28 mm
Manjira = 9 mm	Sabari = 4 mm
Middle Godavari = 4 mm	Upper Godavari = 22 mm
Munneru = 1 mm	Wainganga/Pranhita = 5 mm
Must = 5 mm	Wardha = 3 mm

1.2 Heavy Rainfall warning for next two days

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

CWC Inference:- Heavy Rainfall warning as received from IMD is given above. Extremely Heavy rain to Light rain is predicted in Godavari Basin on Day1 and on Day 2 also Extremely Heavy rain to Light rain is predicted in Godavari basin.

No flood situation likely in Godavari Basin Down stream of Kaleswaram for 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
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL
C	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		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage		01

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/	FRL(feet)	Actual Levels			Forecast			
			Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari	Nirmal	1091.00	1090.80	08:00	R	1300	R	22-10-2019	08:00
Sriram sagar Dam	Telangana								