



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

303, Krishna Godavari
Bhawan
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**Daily Flood Situation Report cum Advisories
16.10.2019**

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

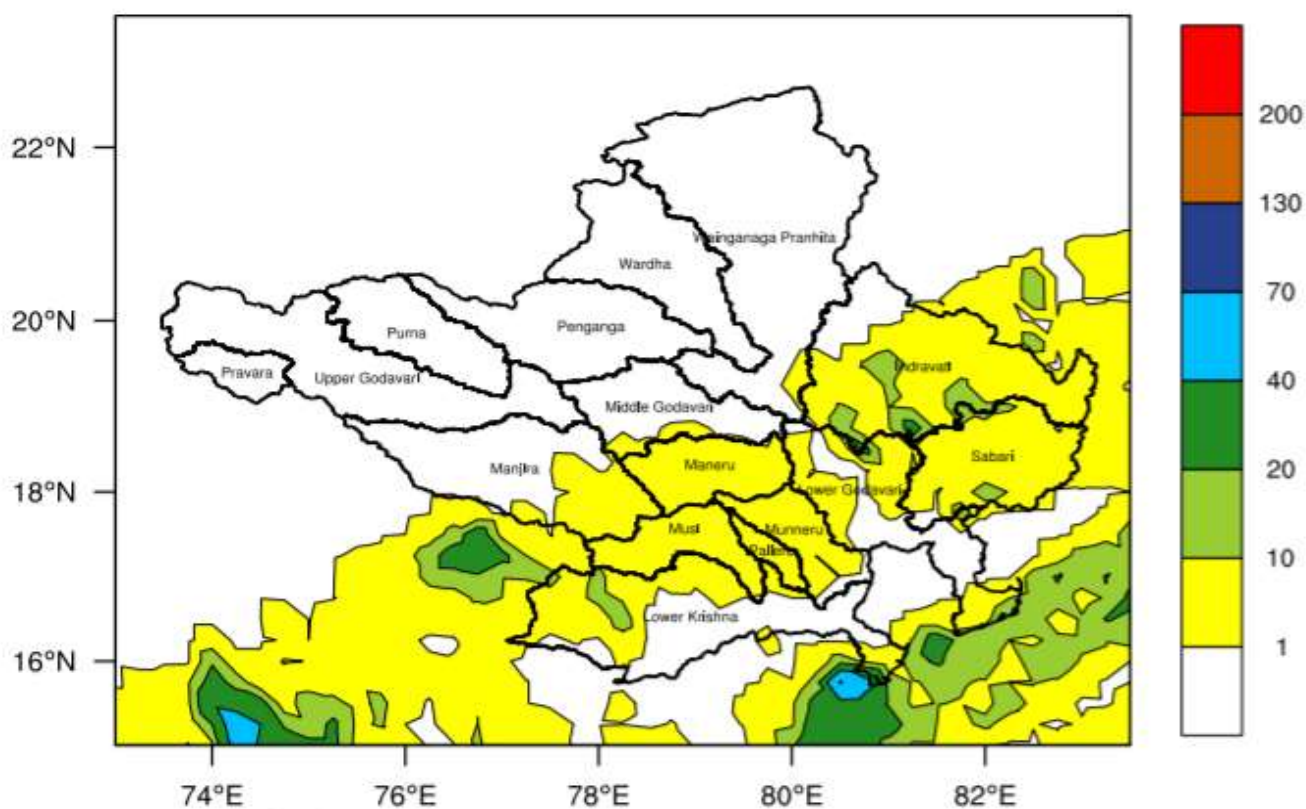
Name of Place (State)	Rainfall (in cm)
No station recorded Rainfall above 5 c.m.	

1.1 Rainfall Forecst foe next 2 days issued on 16th October 2019by IMD

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 17.10.2019 TILL 08:30 IST



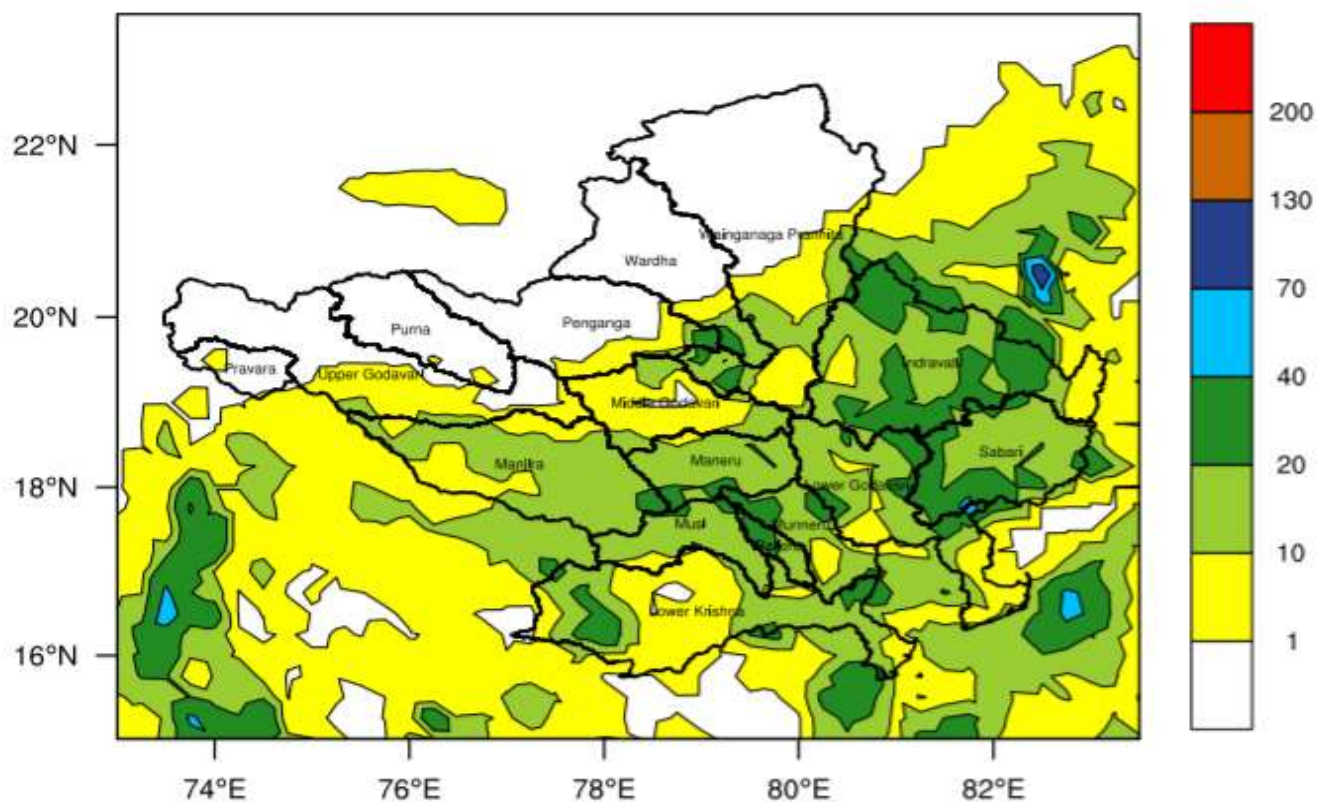
Sub basin wise Average Rainfall Estimation

Indravati = 5 mm	Palleru = 4 mm
Lower Godavari = 3 mm	Penganga = 0 mm
Lower Krishna = 3 mm	Pravara = 0 mm
Maneru = 2 mm	Purna = 0 mm
Manjira = 1 mm	Sabari = 6 mm
Middle Godavari = 0 mm	Upper Godavari = 0 mm
Munnaru = 2 mm	Wainganga/Pranhita = 0 mm
Musi = 3 mm	Wardha = 0 mm

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 18.10.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 19 mm	Palleru = 18 mm
Lower Godavari = 15 mm	Penganga = 2 mm
Lower Krishna = 11 mm	Pravara = 0 mm
Maneru = 17 mm	Purna = 0 mm
Manjira = 12 mm	Sabari = 19 mm
Middle Godavari = 7 mm	Upper Godavari = 2 mm
Munneru = 15 mm	Wainganga/Pranhita = 4 mm
Musi = 13 mm	Wardha = 2 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	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	ISOLATED HEAVY RAIN
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)	Dry (No Rain)	Moderate Rain
2	GODAVARI/PRAVARA(G2)	Dry (No Rain)	Dry (No Rain)
3	GODAVARI/PURNA(G3)	Dry (No Rain)	Dry (No Rain)
4	GODAVARI/MANJIRA(G4)	Light Rain	Very Heavy rain
5	GODAVARI/MIDDLE GODAVARI(G5)	Dry (No Rain)	Moderate Rain
6	GODAVARI/MANERU(G6)	Heavy rain	Heavy rain
7	GODAVARI/PENGANGA(G7)	Dry (No Rain)	Moderate Rain
8	GODAVARI/WARDHA(G8)	Dry (No Rain)	Moderate Rain
9	GODAVARI/WAINGANGA(G9)	Dry (No Rain)	Moderate Rain
10	GODAVARI/LOWER GODAVARI(G10)	Moderate Rain	Very Heavy rain
11	GODAVARI/INDRAVATHI(G11)	Moderate Rain	Very Heavy rain
12	GODAVARI/SABARI(G12)	Moderate Rain	Very Heavy rain

The Southwest monsoon has been withdrawn from all the sub basins of Godavari and Krishna basis. Due to the commencement of Northeast monsoon the rain will continue in Lower Godavari(G10), sub basin in next 48 hours.

CWC Inference:- Heavy Rainfall warning as received from IMD is given above. Heavy rain to Dry(No Rain) is predicted in Godavari Basin. Heavy rain in Maneru Sub basin on Day 1.

Very Heavy Rain to Dry(No Rain) is predicted in Godavari Basin. Very Heavy Rain in Manjira, Lower Godavari, Indravathi & Sabari Sub basins on Day 2.

No flood situation likely in Godavari Basin Down stream of Kaleswaram for next two days.

As the South West Monsoon withdrawn from entire Godavari Basin The Daily Flood Situation Report(DFSITREP) will be discontinued from tomorrow onwards for this Flood season. However special advisories will be issued as and when the situation arises.

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		NIL

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

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

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

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