



**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
10.09.2019**

1.0 Rainfall Situation

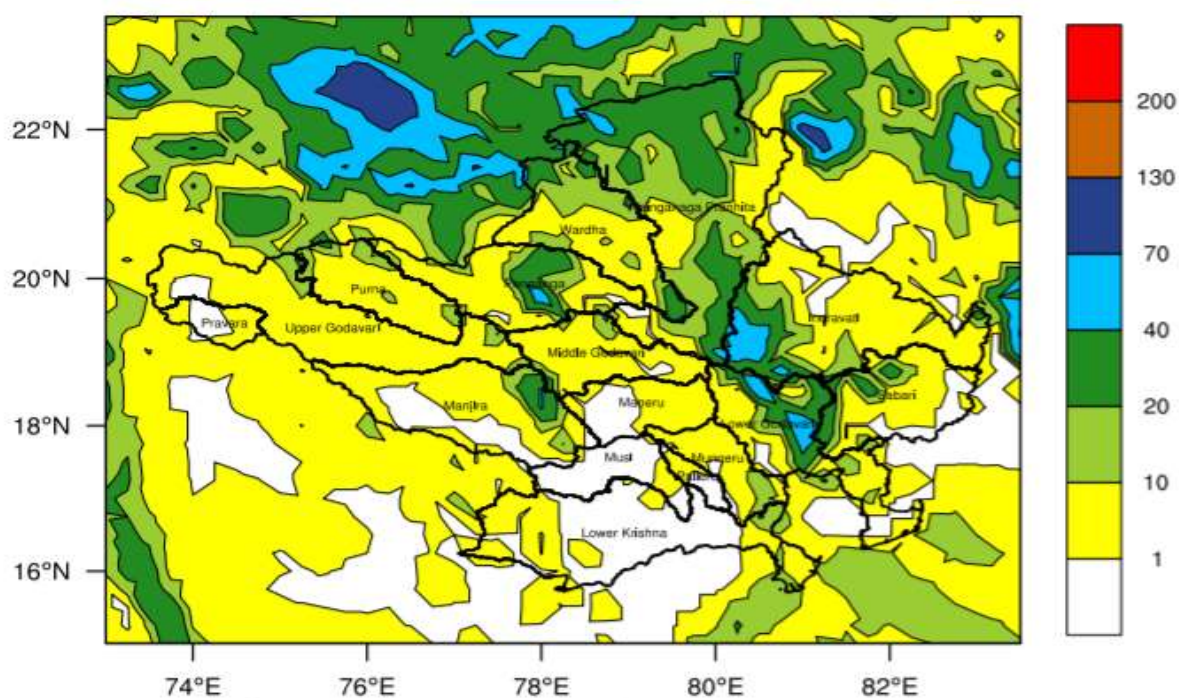
Chief Amount of rainfall recorded at 08:30 hours IST of today (5cm or more) as per IMD

IGATPURI(MH)	8
DINDORI(MP)	7
KOIDA(AP); AKOLE(MH)	6
KEOLARI(MP); KOSAGUMDA(OD); PARBHANI(MH)	5

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 11.09.2019 TILL 08:30 IST



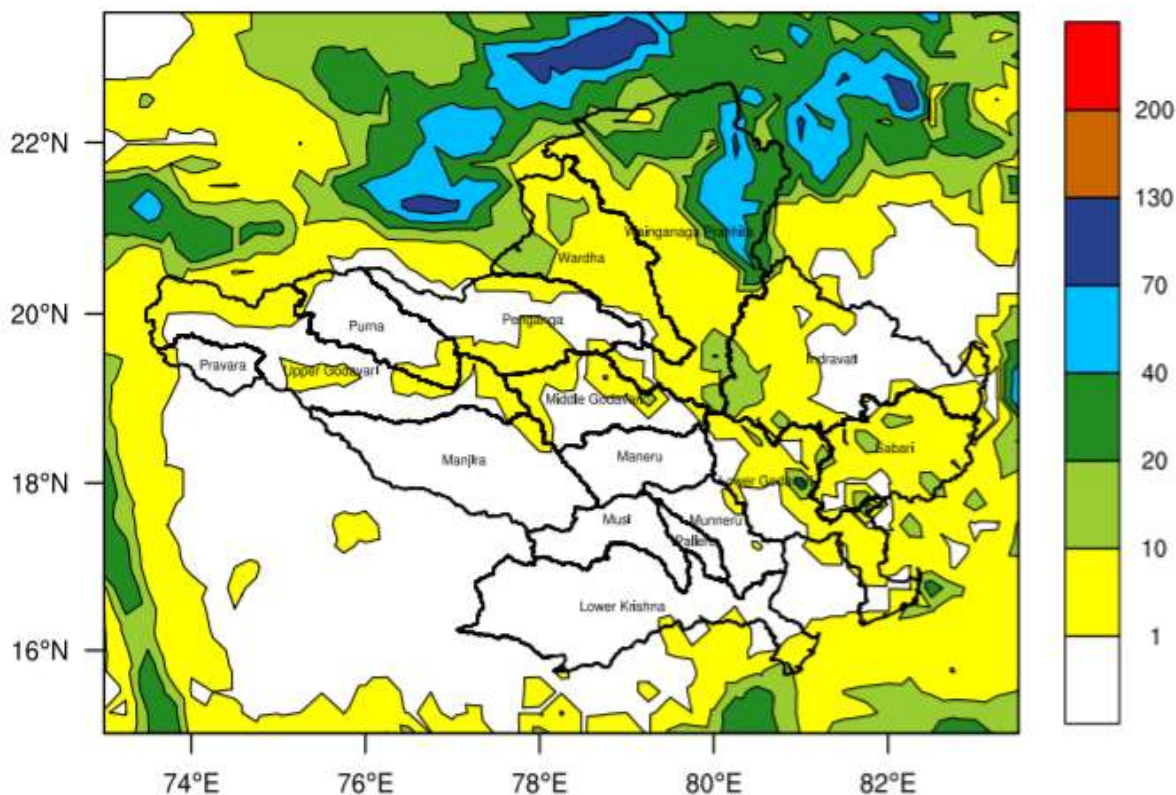
Sub basin wise Average Rainfall Estimation

Indravati = 14 mm	Palleru = 1 mm
Lower Godavari = 14 mm	Penganga = 10 mm
Lower Krishna = 2 mm	Pravara = 2 mm
Maneru = 3 mm	Purna = 6 mm
Manjira = 6 mm	Sabari = 7 mm
Middle Godavari = 4 mm	Upper Godavari = 4 mm
Munneru = 4 mm	Wainganga/Pranhita = 19 mm
Musi = 0 mm	Wardha = 11 mm

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 12.09.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 4 mm	Palleru = 0 mm
Lower Godavari = 3 mm	Penganga = 1 mm
Lower Krishna = 0 mm	Pravara = 0 mm
Maneru = 0 mm	Purna = 0 mm
Manjira = 0 mm	Sabari = 5 mm
Middle Godavari = 2 mm	Upper Godavari = 1 mm
Munneru = 0 mm	Wainganga/Pranhita = 18 mm
Musi = 0 mm	Wardha = 6 mm

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

CWC Inference:- Entire Godavari Basin may receive moderate rainfall except from G8 to G12 which may receive heavy to very heavy rainfall is predicted on Day1. G8 to G12 may receive moderate rainfall and rest all sub basins receive light rain or Dry on Day2. But due to heavy rainfall which occurred in Wainganga-Pranahita catchments during last two days, the water levels of down stream sites may rise again during 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)	2
Total number of sites above Warning Level (A+B+C)		2
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)		NIL

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	
Godavari	B Kothagudem	37.74	39.24	51.30	38.20	
						F
Kunavaram	Telangana			16/8/1986	10/09/2019	
					21:00	
Godavari	East Godavari	14.25	16.08	18.36	15.12	
						F
Dowlaiswaram	Telangana			16/8/1986	10/09/2019	
					21:00	

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 Reservoir/Barrage receiving Inflow more the Threshold Limit

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