



**CENTRAL WATER COMMISSION
KRISHNA GODAVARI BASIN ORGANISATION
LOWER GODAVARI DIVISION**

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Daily Flood Situation Report cum Advisories
10.07.2020

1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (8cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
PURNA(MH), VENKATAPURAM (TS)	13
PURNA(MH), NARSAPURAM(AP), AMALAPURAM(AP)	11
PALAKODERU(AP), PATHAGUDEM(CG)	10
ETURNAGARAM(TS), OSMANABAD(MH), BHOPALPATNAM(CG)	09
PINAPAKA(TS), TEKMAL(TS), MEDAK(TS), PAPANNAPET (TS), DUBBAK(TS), RAMAYAMPET(TS)	08

1.1 Rainfall Forecast for next 2 days issued on 10th July 2020 by IMD

FLOOD MET OFFICE, HYDERABAD

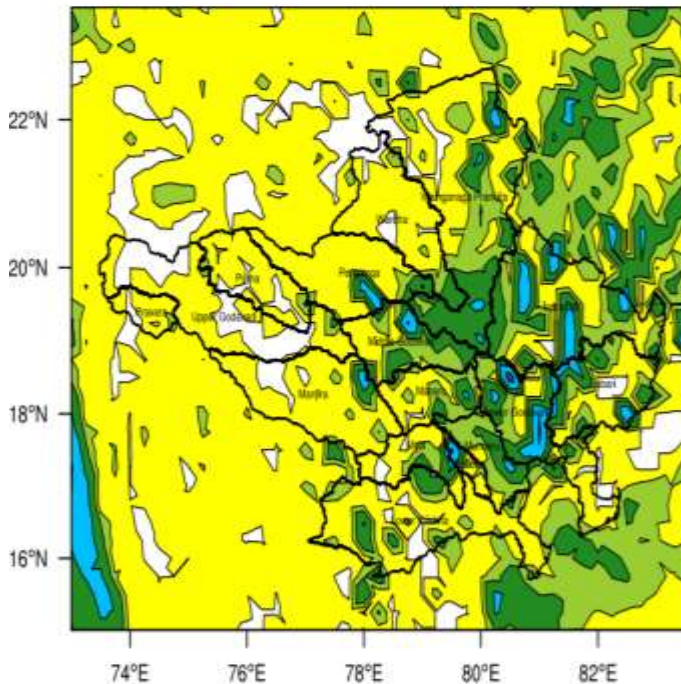
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 11.07.2020 TILL 08:30 IST

FLOOD MET OFFICE, HYDERABAD

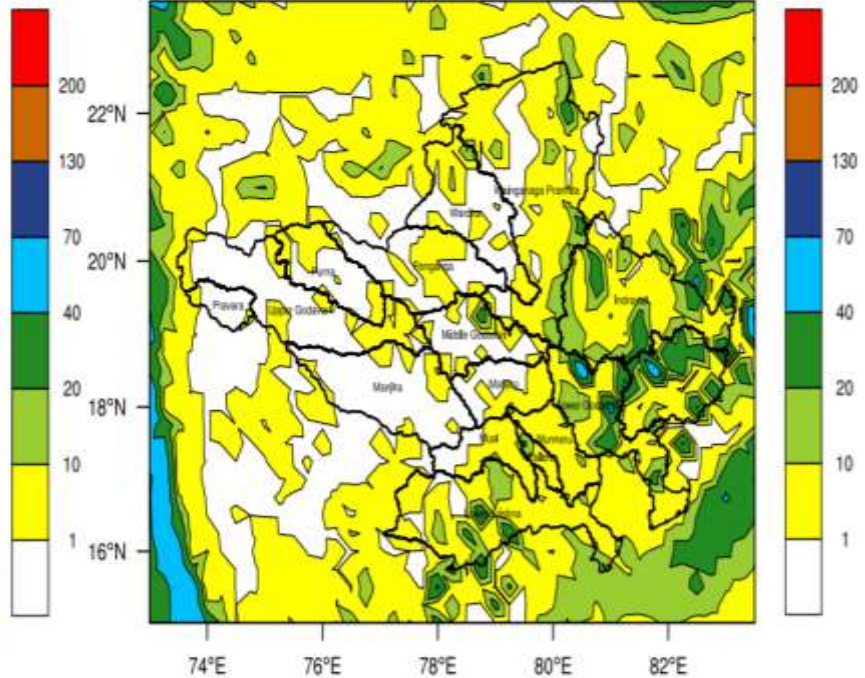
IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 12.07.2020 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 20 mm	Palleru = 21 mm
Lower Godavari = 21 mm	Penganga = 9 mm
Lower Krishna = 10 mm	Pravara = 5 mm
Maneru = 13 mm	Purna = 3 mm
Manjira = 5 mm	Sabari = 16 mm
Middle Godavari = 16 mm	Upper Godavari = 3 mm
Murreru = 18 mm	Wainganga/Pranhita = 14 mm
Musi = 8 mm	Wardha = 5 mm



Sub basin wise Average Rainfall Estimation

Indravati = 11 mm	Palleru = 7 mm
Lower Godavari = 12 mm	Penganga = 2 mm
Lower Krishna = 8 mm	Pravara = 1 mm
Maneru = 2 mm	Purna = 1 mm
Manjira = 1 mm	Sabari = 16 mm
Middle Godavari = 3 mm	Upper Godavari = 1 mm
Murreru = 5 mm	Wainganga/Pranhita = 5 mm
Musi = 4 mm	Wardha = 2 mm

1.2 Heavy Rainfall warning for next two days

GFS Rainfall Forecast For Next Two Days in mm			
No Rain (0)	Very Light Rain(<9)	Light Rain (10 to 19)	Moderate Rain (20 to 39)
Heavy rain (40 to 69)	Very Heavy rain(70 to 129)	Extremely Heavy rain (130 to 199)	Exceptionally Heavy (200 or above)
S.No	Catchments	Day-01	Day-02
1	GODAVARI/ UPPER GODAVARI(G1)	Very Light Rain	Very Light Rain
2	GODAVARI/PRAVARA(G2)	Very Light Rain	Very Light Rain
3	GODAVARI/PURNA(G3)	Very Light Rain	Very Light Rain
4	GODAVARI/MANJIRA(G4)	Very Light Rain	Very Light Rain
5	GODAVARI/MIDDLE GODAVARI(G5)	Light Rain	Very Light Rain
6	GODAVARI/MANERU(G6)	Light Rain	Very Light Rain
7	GODAVARI/PENGANGA(G7)	Very Light Rain	Very Light Rain
8	GODAVARI/WARDHA(G8)	Very Light Rain	Very Light Rain
9	GODAVARI/WAINGANGA(G9)	Light Rain	Very Light Rain
10	GODAVARI/LOWER GODAVARI(G10)	Moderate Rain	Light Rain
11	GODAVARI/INDRAVATI(G11)	Moderate Rain	Light Rain
12	GODAVARI/SABARI(G12)	Light Rain	Light Rain

CWC Inference:- Rainfall warning as received from IMD is given above. On Day 1 Moderate Rain to Very Light Rain is predicted in Godavari Basin and on Day 2 Light Rain to Very Light Rain is predicted, No flood situation likely during next two days in Godavari basin.

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		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

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

[illegible]