



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

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**Daily Flood Situation Report cum Advisories
20.07.2020**

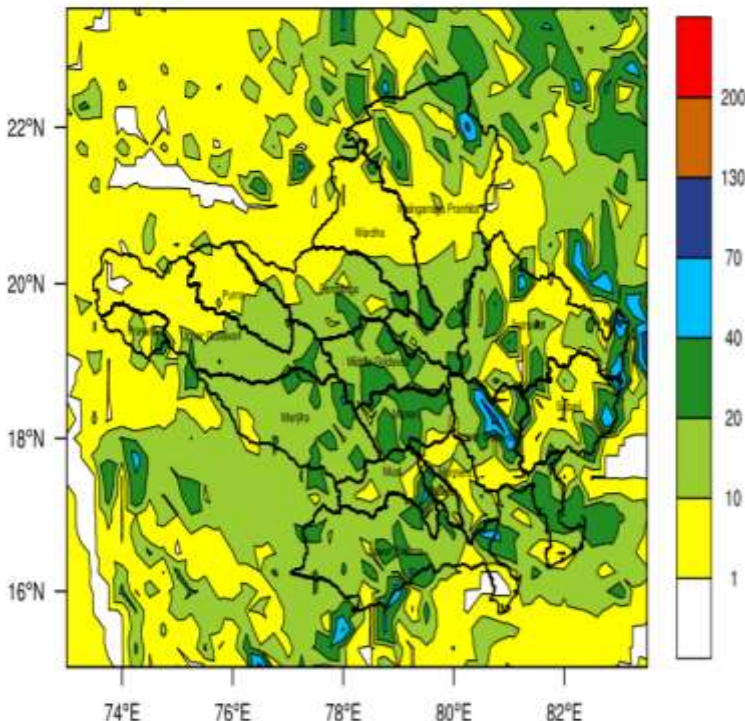
1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (6cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
ASWAPURAM(TS)	11
VELPUR(TS)	09
HUZURABAD(TS),SAOLI(MH),SIMILIGUDA(OD)	08
MUSTABAD(TS),DUBBAK(TS),DUMMUGUDEM(TS)	07
BODHAN(TS),VARNI(TS),WANKDI(TS),ETURNAGARAM(TS),	06

1.1 Rainfall Forecast for next 2 days issued on 20th July 2020 by IMD

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 21.07.2020 TILL 08:30 IST

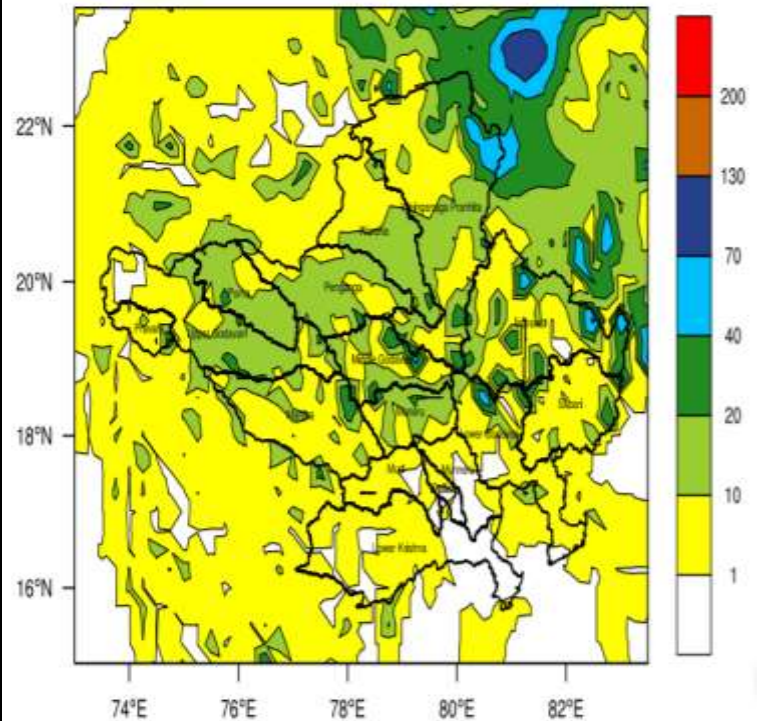


Sub basin wise Average Rainfall Estimation

Indravati = 16 mm	Palleru = 14 mm
Lower Godavari = 20 mm	Penganga = 12 mm
Lower Krishna = 16 mm	Pravara = 11 mm
Muneru = 21 mm	Purna = 9 mm
Manjira = 17 mm	Sabari = 15 mm
Middle Godavari = 19 mm	Upper Godavari = 10 mm
Murreru = 9 mm	Wangaraga Pranhita = 13 mm
Musi = 14 mm	Wardha = 9 mm

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (48hr) Day 2 FCST valid for: 22.07.2020 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 14 mm	Palleru = 1 mm
Lower Godavari = 8 mm	Penganga = 11 mm
Lower Krishna = 2 mm	Pravara = 8 mm
Muneru = 12 mm	Purna = 12 mm
Manjira = 9 mm	Sabari = 7 mm
Middle Godavari = 12 mm	Upper Godavari = 10 mm
Murreru = 1 mm	Wangaraga Pranhita = 13 mm
Musi = 3 mm	Wardha = 11 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)	Light Rain	Light Rain
2	GODAVARI/PRAVARA(G2)	Light Rain	Very Light Rain
3	GODAVARI/PURNA(G3)	Very Light Rain	Light Rain
4	GODAVARI/MANJIRA(G4)	Light Rain	Very Light Rain
5	GODAVARI/MIDDLE GODAVARI(G5)	Light Rain	Light Rain
6	GODAVARI/MANERU(G6)	Moderate Rain	Light Rain
7	GODAVARI/PENGANGA(G7)	Light Rain	Light Rain
8	GODAVARI/WARDHA(G8)	Very Light Rain	Light Rain
9	GODAVARI/WAINGANGA(G9)	Light Rain	Light Rain
10	GODAVARI/LOWER GODAVARI(G10)	Moderate Rain	Very Light Rain
11	GODAVARI/INDRAVATI(G11)	Light Rain	Light Rain
12	GODAVARI/SABARI(G12)	Light Rain	Very 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, water levels in Maneru, Lower Godavari may rise, so keep watch. 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

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