



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

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**Daily Flood Situation Report cum Advisories
03.08.2020**

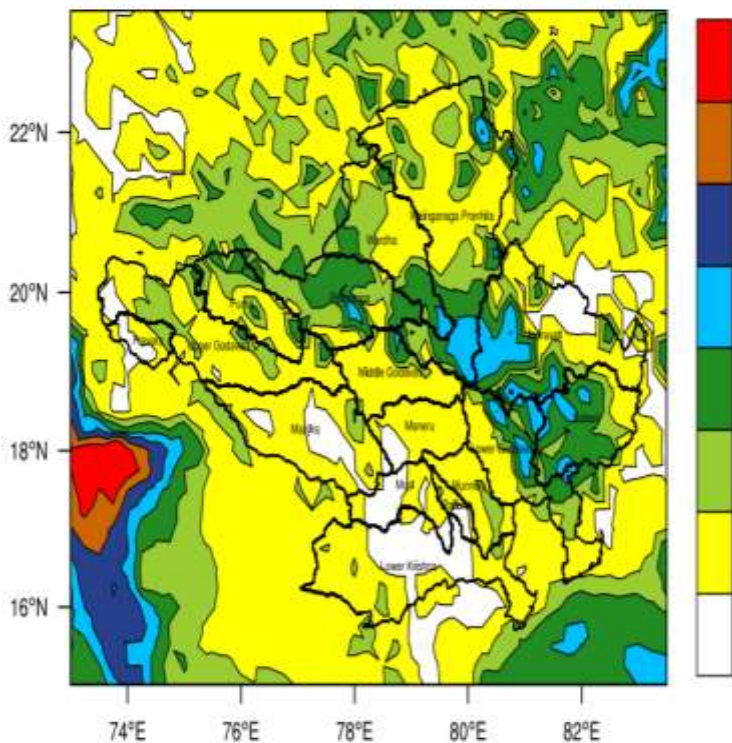
1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (5cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
NAGPUR AERODROME(CG)	12
TEKULAPALLE	09
PAUNI(MH),KALESWARAM(MH)	07
KUHI(MH), DAHEGAON(MH),VELPUR(TS),K.R.BRIDGE(MH),BIJAPUR(CG)	06
GANGAPUR(MH), RAMGUNDAM(TS), LUXETTIPET(TS), KORPANA(MH),SAONER(MH), BHAI RAMGARH(CG)	05

1.1 Rainfall Forecast for next 2 days issued on 03rd August 2020 by IMD

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 04.08.2020 TILL 08:30 IST

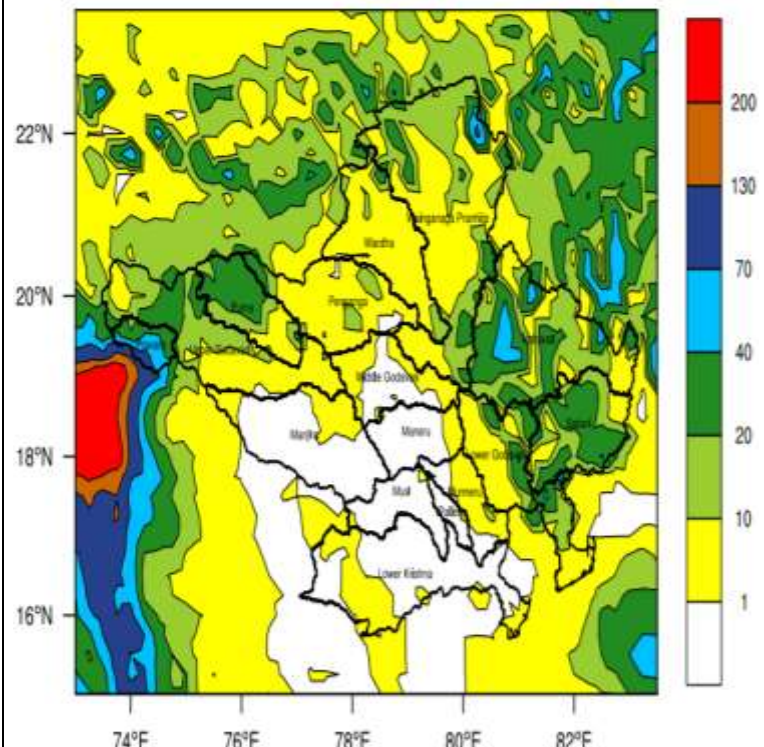


Sub basin wise Average Rainfall Estimation

Indravati = 20 mm	Palleru = 3 mm
Lower Godavari = 19 mm	Penganga = 19 mm
Lower Krishna = 3 mm	Pravara = 5 mm
Maneru = 3 mm	Purna = 12 mm
Manjira = 3 mm	Sabari = 23 mm
Middle Godavari = 7 mm	Upper Godavari = 8 mm
Muneru = 6 mm	Wainanaga/Pranhita = 15 mm
Musi = 1 mm	Wardha = 15 mm

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (48hr) Day 2 FCST valid for: 05.08.2020 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 20 mm	Palleru = 0 mm
Lower Godavari = 13 mm	Penganga = 5 mm
Lower Krishna = 1 mm	Pravara = 43 mm
Maneru = 1 mm	Purna = 20 mm
Manjira = 1 mm	Sabari = 20 mm
Middle Godavari = 1 mm	Upper Godavari = 11 mm
Muneru = 3 mm	Wainanaga/Pranhita = 12 mm
Musi = 0 mm	Wardha = 6 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	Light Rain
2	GODAVARI/PRAVARA(G2)	Very Light Rain	Heavy rain
3	GODAVARI/PURNA(G3)	Light Rain	Moderate Rain
4	GODAVARI/MANJIRA(G4)	Very Light Rain	Very Light Rain
5	GODAVARI/MIDDLE GODAVARI(G5)	Very Light Rain	Very Light Rain
6	GODAVARI/MANERU(G6)	Very Light Rain	Very Light Rain
7	GODAVARI/PENGANGA(G7)	Light Rain	Very Light Rain
8	GODAVARI/WARDHA(G8)	Light Rain	Light Rain
9	GODAVARI/WAINGANGA(G9)	Light Rain	Light Rain
10	GODAVARI/LOWER GODAVARI(G10)	Light Rain	Light Rain
11	GODAVARI/INDRAVATHI(G11)	Moderate Rain	Moderate Rain
12	GODAVARI/SABARI(G12)	Moderate Rain	Moderate Rain

CWC Inference:- Rainfall warning as received from IMD is given above. On Day 1 Very Light Rain to Moderte Rain is predicted in Godavari Basin and on Day 2 Very Light Rain to Heavy Rain is predicted. Sites in UpperGodavari, Pravara, Purna, Indravathi, and Sabari catchment should be Watchful.

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
						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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