



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

303, Krishna Godavari Bhawan
11-4-648, A.C.Guards
Hyderabad-500004
Ph:040-29808752

Daily Flood Situation Report cum Advisories
05.07.2020

1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (10cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
BAKAVAND(CG)	14
PHARASGAON(CG)	13
BADERAJPUR(CG)	12
MULCHERA(MH)	11
BHAIRAMGARH(CG), KOSAGUMDA(CG)	10

1.1 Rainfall Forecast for next 2 days issued on 05th July 2020 by IMD

FLOOD MET OFFICE, HYDERABAD

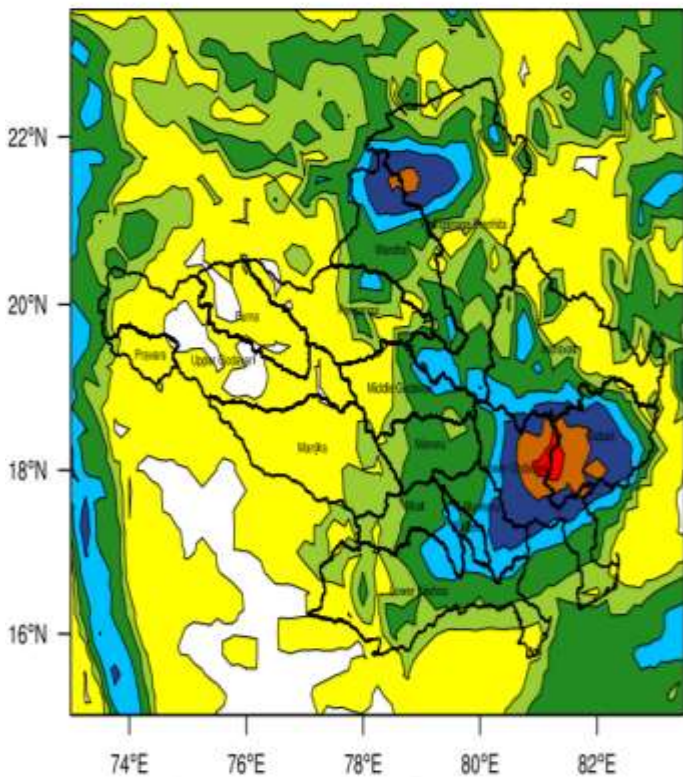
FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 06.07.2020 TILL 08:30 IST

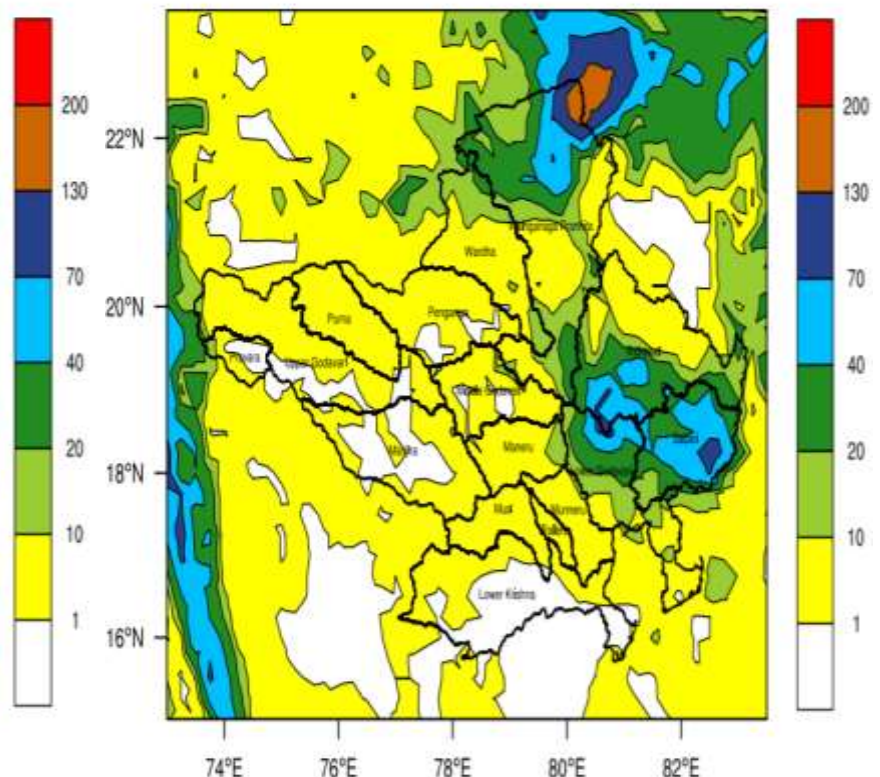
IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 07.07.2020 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 25 mm	Palleru = 45 mm
Lower Godavari = 87 mm	Penganga = 11 mm
Lower Krishna = 20 mm	Pravara = 5 mm
Marelu = 24 mm	Purna = 3 mm
Manjira = 6 mm	Sabari = 99 mm
Middle Godavari = 17 mm	Upper Godavari = 3 mm
Muneru = 58 mm	Waingaraga/Pranhita = 33 mm
Musi = 27 mm	Wardha = 38 mm



Sub basin wise Average Rainfall Estimation

Indravati = 21 mm	Palleru = 3 mm
Lower Godavari = 21 mm	Penganga = 3 mm
Lower Krishna = 1 mm	Pravara = 3 mm
Marelu = 7 mm	Purna = 3 mm
Manjira = 2 mm	Sabari = 45 mm
Middle Godavari = 3 mm	Upper Godavari = 2 mm
Muneru = 6 mm	Waingaraga/Pranhita = 27 mm
Musi = 5 mm	Wardha = 8 mm

1.2 Heavy Rainfall warning for next two days

GFS Rainfall Forecast For Next Two Days in mm				
	Dry (No Rain)	Very Light Rain(<10)	Light Rain (10 to 19)	Moderate Rain (20 to 40)
	Heavy rain (41 to 69)	Very Heavy rain(70 to 130)	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)	Moderate Rain	Very Light Rain	
7	GODAVARI/PENGANGA(G7)	Light Rain	Very Light Rain	
8	GODAVARI/WARDHA(G8)	Moderate Rain	Very Light Rain	
9	GODAVARI/WAINGANGA(G9)	Moderate Rain	Moderate Rain	
10	GODAVARI/LOWER GODAVARI(G10)	Very Heavy rain	Moderate Rain	
11	GODAVARI/INDRAVATI(G11)	Moderate Rain	Moderate Rain	
12	GODAVARI/SABARI(G12)	Very Heavy rain	Heavy rain	

CWC Inference:- Heavy Rainfall warning as received from IMD is given above. On Day 1 Very Heavy Rain to Very Light Rain is predicted in Godavari Basin and on Day 2 Heavy Rain to Very Light Rain is predicted in Godavari Basin. Since Very Heavy Rain is predicted in Lower Godavari Basin. sites LOWER GODAVARI, INDRAVATI & SABARI may be watchful of the Rainfall events as water levels may rise continuously.

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

