



Central Water Commission
KRISHNA GODAVARI BASIN ORGANISATION
LOWER GODAVARI DIVISION

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Daily Flood Situation Report cum Advisories
13.08.2019

1.0 Rainfall Situation

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

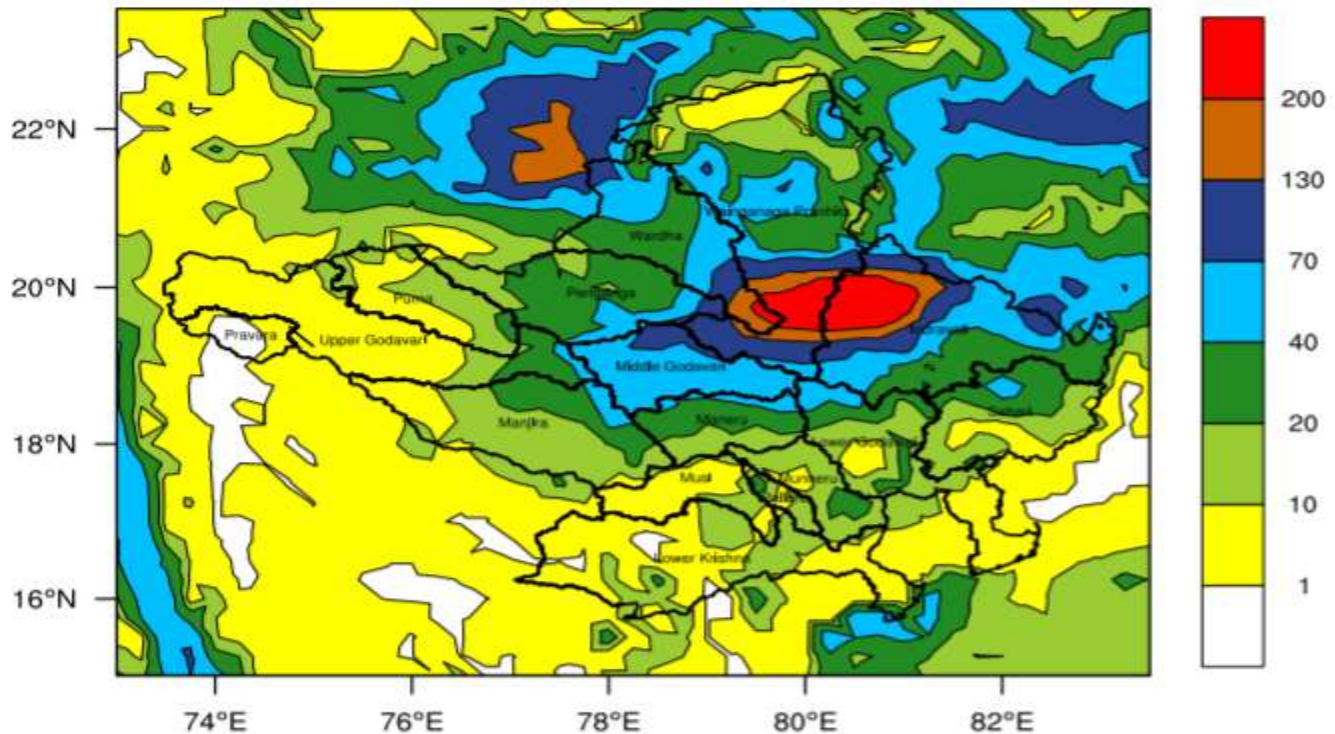
GADCHIROLI(MH)	13
ARMORI(MH)	10
KURKHEDA(MH), DHANORA(MH), ANTAGARH(CG)	9
DESAIGANJ(MH), KESHKAL(CG), PHARASGAON(CG), BADERAJPUR(CG), MAKADI(CG), JEYPORE(OD)	7
DURGKONDAL(CG), BAKAVAND(CG), KOSAGUMDA(OD), NAWARANGPUR W/T(OD), RAIGHAR(OD), MALKANGIRI(OD)	6
MANPUR(BR), KORAPUT(OD), UI PROJECT/NZB W/T (OD)	5

1.1 Rainfall forecast for next 2 days issued on 13th August 2019 by IMD

FLOOD MET OFFICE, HYDERABAD

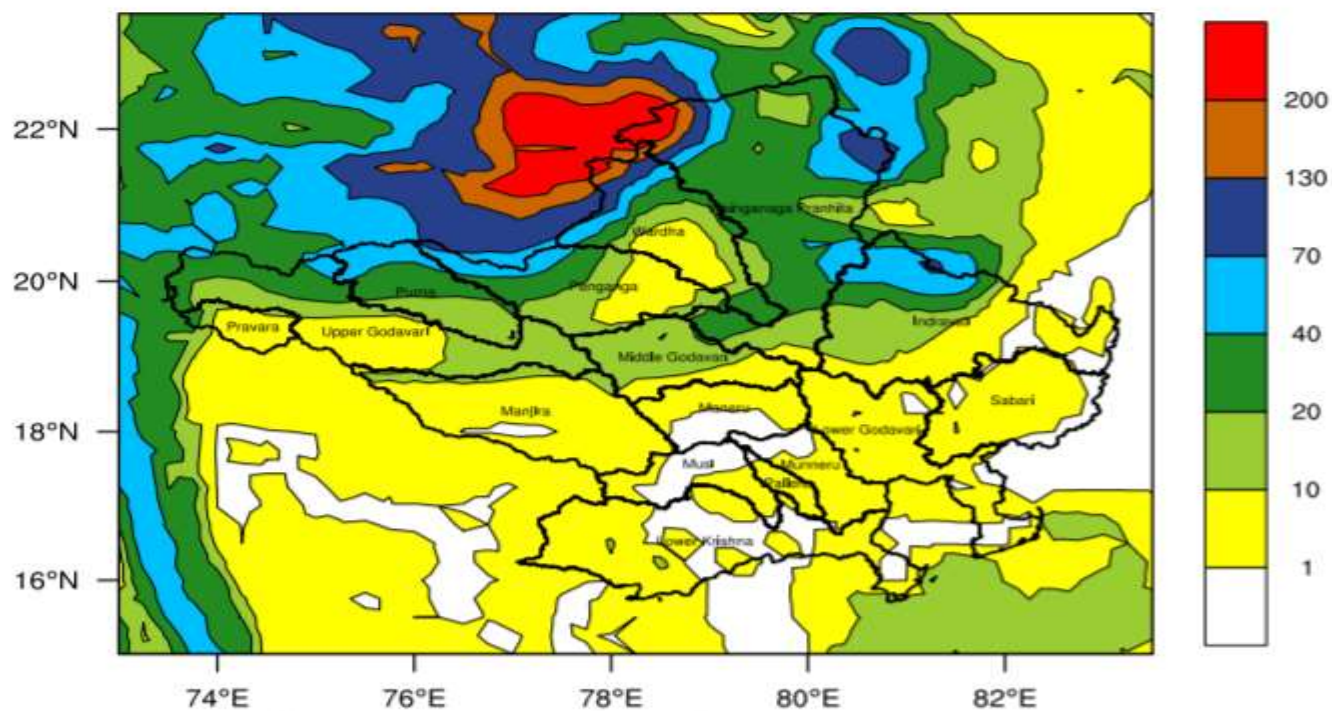
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 14.08.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 101 mm	Palleru = 15 mm
Lower Godavari = 16 mm	Penganga = 29 mm
Lower Krishna = 7 mm	Pravara = 2 mm
Maneru = 26 mm	Purna = 11 mm
Manjira = 18 mm	Sabari = 20 mm
Middle Godavari = 55 mm	Upper Godavari = 9 mm
Munneru = 15 mm	Wainganaga/Pranhita = 59 mm
Musi = 7 mm	Wardha = 57 mm



Sub basin wise Average Rainfall Estimation

Indravati = 16 mm	Palleru = 3 mm
Lower Godavari = 3 mm	Penganga = 19 mm
Lower Krishna = 3 mm	Pravara = 9 mm
Maneru = 2 mm	Purna = 28 mm
Manjira = 5 mm	Sabari = 2 mm
Middle Godavari = 12 mm	Upper Godavari = 17 mm
Munneru = 3 mm	Wainganga/Pranhita = 46 mm
Musi = 1 mm	Wardha = 33 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)	ISOLATED HEAVY RAIN	NIL
GODAVARI/WAINGANGA(G9)	ISOLATED HEAVY RAIN	NIL
GODAVARI/LOWER GODAVARI(G10)	NIL	NIL
GODAVARI/INDRAVATHI(G11)	ISOLATED HVY TO V.HEAVY RAIN	NIL
GODAVARI/SABARI(G12)	NIL	NIL

Heavy Rainfall warning as given by IMD for Godavari Basin is shown above. Heavy Rainfall is predicted in and Indravati (101 mm), Middle Godavari, Wainganga-Pranhita and Wardha Sub Catchments on Day1. Only medium rainfall is predicted on Day2 in entire Godavari Basin. All sites under subcatchments of Indravati, Middle Godavari, Wainganga-Pranhita and Wardha Sub catchments may receive heavy rainfall and water levels may rise. So keep watch on all sites of CWC in the four sub catchments.

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

DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)									
Reservoir/Barrage receiving Inflow more the Threshold Limit									
Name of River	District	FRL(feet)	Actual Levels			Forecast			
			Level(m)	Time	Trend	Average (Cum)	Trend	Date	Time
Station	State								