



Central Water Commission
KRISHNA GODAVARI BASIN ORGANISATION
LOWER GODAVARI DIVISION

303, Krishna Godavari Bhawan
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Daily Flood Situation Report cum Advisories
06.08.2019

1.0 Rainfall Situation

Chief Amount of rainfall recorded at 08:30 hours IST of today (05cm or more) as per IMD

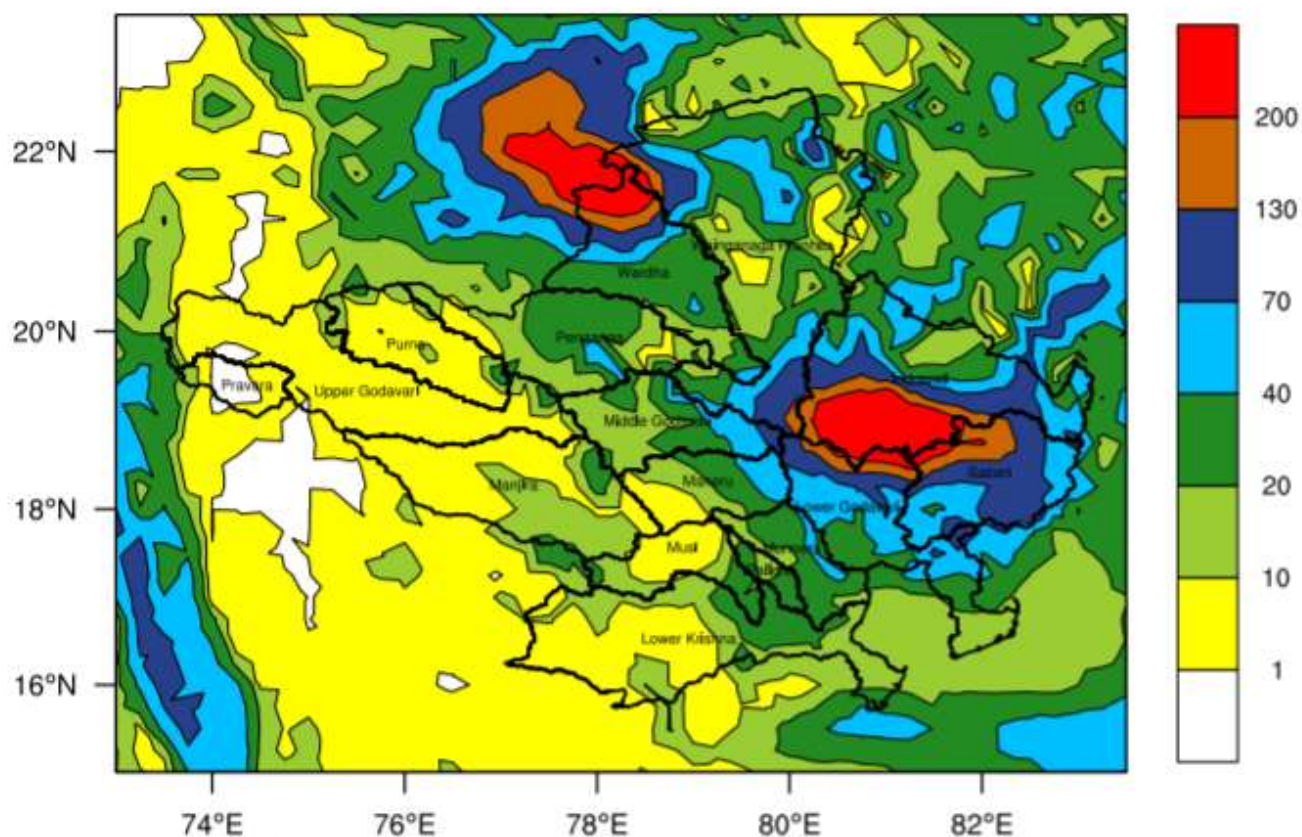
JAVALI MEDHA(MH)	13
GANGAPUR DAM W/T(MH), DHARNA DAM W/T(MH)	9
MULCHERA(MH)	8
IGATPURI(MH), LINGAMPET(MH)	7
AKOLE(MH), ANDHAR(MH), HUZURABAD(TS), SEONI-AWS(MP), AMALAPURAM(AP)	6
RAMAYAMPET(TS), BHATPALLY W/T(TS), MANUGURU(TS)	5

1.1 Rainfall forecast for next 2 days issued on 06th August 2019 by IMD

FLOOD MET OFFICE, HYDERABAD

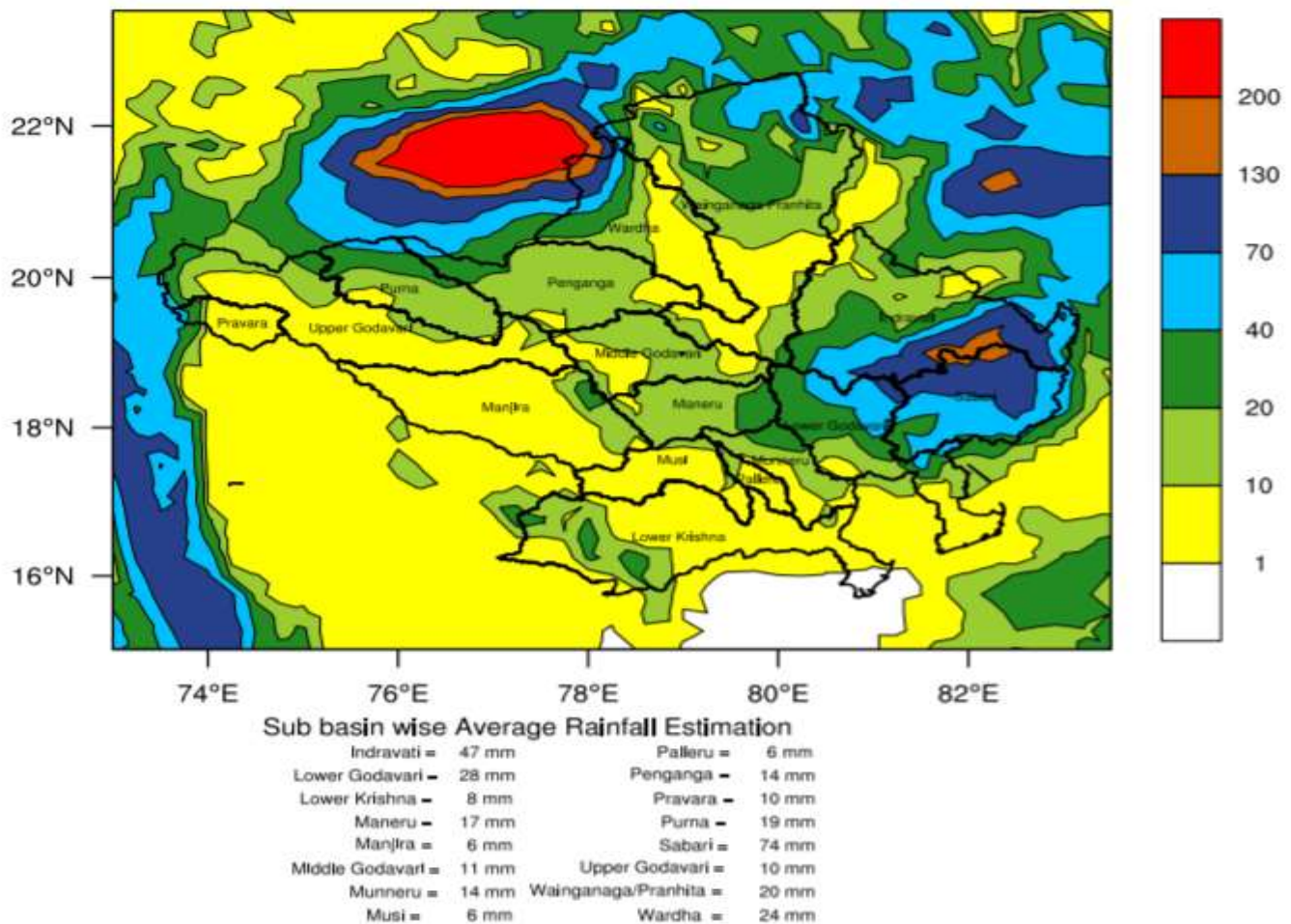
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 07.08.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Indravati = 139 mm	Palleru = 22 mm
Lower Godavari = 65 mm	Penganga = 20 mm
Lower Krishna = 12 mm	Pravara = 3 mm
Maneru = 23 mm	Purna = 8 mm
Manjira = 9 mm	Sabari = 95 mm
Middle Godavari = 27 mm	Upper Godavari = 5 mm
Munneru = 29 mm	Wainganaga/Pranhita = 39 mm
Musi = 12 mm	Wardha = 69 mm



Heavy Rainfall warning for next two days

NAME OF THE BASIN/SUB BASIN	Day_1	Day_2
GODAVARI/ UPPER GODAVARI(G1)	ISOLATED HEAVY RAIN	NIL
GODAVARI/PRAVARA(G2)	ISOLATED HEAVY RAIN	NIL
GODAVARI/PURNA(G3)	NIL	NIL
GODAVARI/MANJIRA(G4)	NIL	NIL
GODAVARI/MIDDLE GODAVARI(G5)	ISOLATED HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/MANERU(G6)	ISOLATED HVY TO V.HEAVY RAIN	ISOLATED HEAVY RAIN
GODAVARI/PENGANGA(G7)	NIL	NIL
GODAVARI/WARDHA(G8)	ISOLATED HEAVY RAIN	NIL
GODAVARI/WAINGANGA(G9)	ISOLATED HEAVY RAIN	ISOLATED HVY TO V.HEAVY RAIN
GODAVARI/LOWER GODAVARI(G10)	ISOLATED HVY TO V.HEAVY RAIN	ISOLATED HVY TO V.HEAVY RAIN
GODAVARI/INDRAVATHI(G11)	SCT HEAVY WITH ISOL V.HEAVY	ISOLATED HVY TO V.HEAVY RAIN
GODAVARI/SABARI(G12)	SCT HEAVY WITH ISOL V.HEAVY	ISOLATED HVY TO V.HEAVY RAIN

Heavy Rainfall warning is as given in above table for the entire Godavari Basin. For Wardha, Indravati, Sabari and Lower Godavari Sub Basins Very heavy Rainfall Forecast is given for Day1 and Day2. So extreme rainfall events may happen. So keep watch on CWC gauges . In the upper reaches River Godavari is flowing above Danger level but fastly receding. In the down stream river Godavari at Dowlaiswaram is above Warning level but flowing steady. By tomorrow both the Station will come down of their Warning level. Due to extreme Rainfall events in Indravati,Sabari and Lower Godavari Sub catchments flood situation may arise during next two days.

FLOOD SITUATION SUMMARY		
PART - I: LEVEL FORECAST		
S.N o.	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)	2
Total number of sites above Warning Level (A+B+C)		2
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 Severe Flood Situation

River	District	Warning Level (M)	Danger Level (M)	Highest flood Level (M)	Forecasted Level
					Trend
Station	State			Date	Date Time
Godavari	Ahmednagar	490.9	493.68	499.17	494.20
Kopergaon	Maharashtra			01-08-1969	Falling 06-08-2019 15:00
Godavari	East.Godavari	14.25	16.08	18.36	14.24
Dowlaiswaram	Andhra Pradesh			16-08-1986	Falling 06-08-2019 21:00

2.0.2 Above Normal

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)									
Reservoirs / Barrage Inflow Forecast:									
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		Level(m)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari	Aurangabad		1522.00	459.39	08:00	F	4000	F	07/08/2019
Jaikwadi	Maharashtra								