



**Central Water Commission  
KRISHNA GODAVARI BASIN ORGANISATION  
LOWER GODAVARI DIVISION**

303, Krishna Godavari  
Bhawan  
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**Daily Flood Situation Report cum Advisories  
24.10.2019**

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

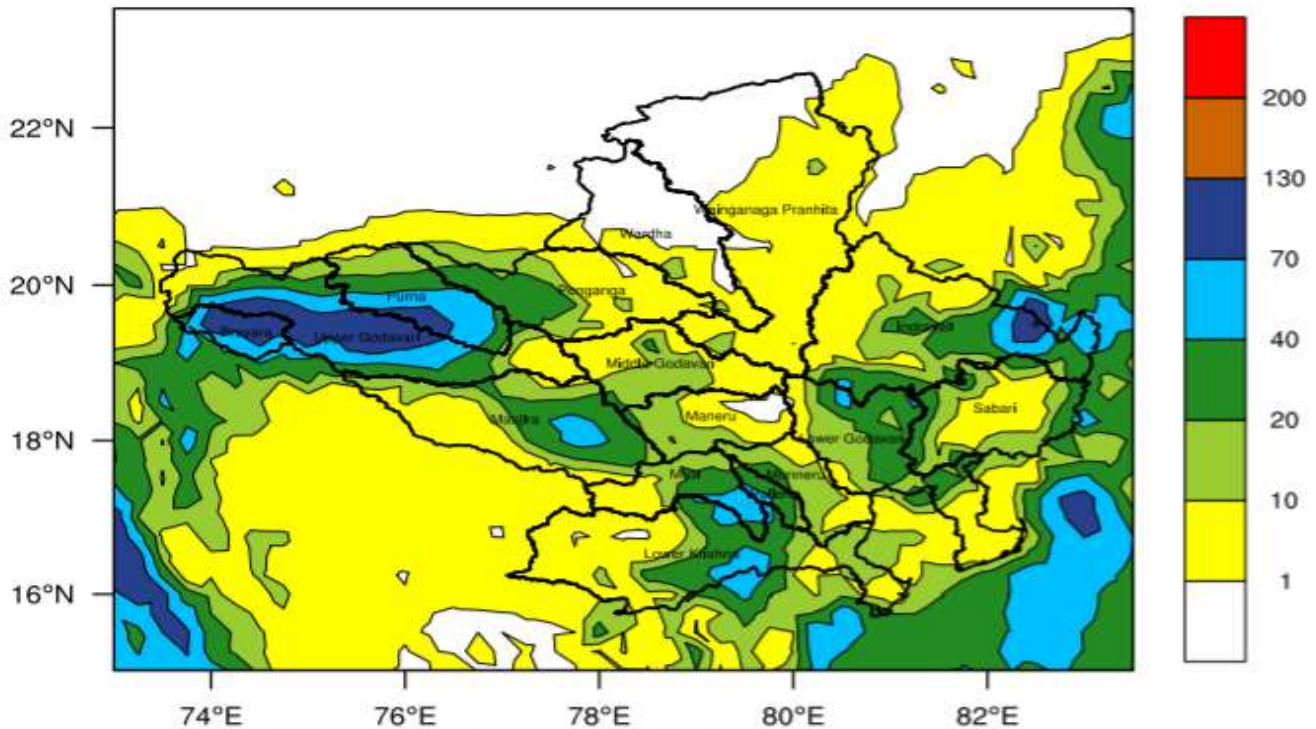
Name of Place (State)	Rainfall (in cm)
VELAIRPAD(AP)	<b>11</b>
AMALAPURAM(AP)	<b>10</b>
CHINTAPALLE(AP), PADERU(AP)	<b>8</b>
SIMILIGUDA Aws (OD)	<b>7</b>
NEVASA(MH), ARAKU VALLEY(AP), POTTANGI(OD)	<b>6</b>
KUNAVARAM(AP)	<b>5</b>

**1.1 Rainfall Forecast for next 2 days issued on 24<sup>th</sup> October 2019 by IMD**

FLOOD MET OFFICE, HYDERABAD

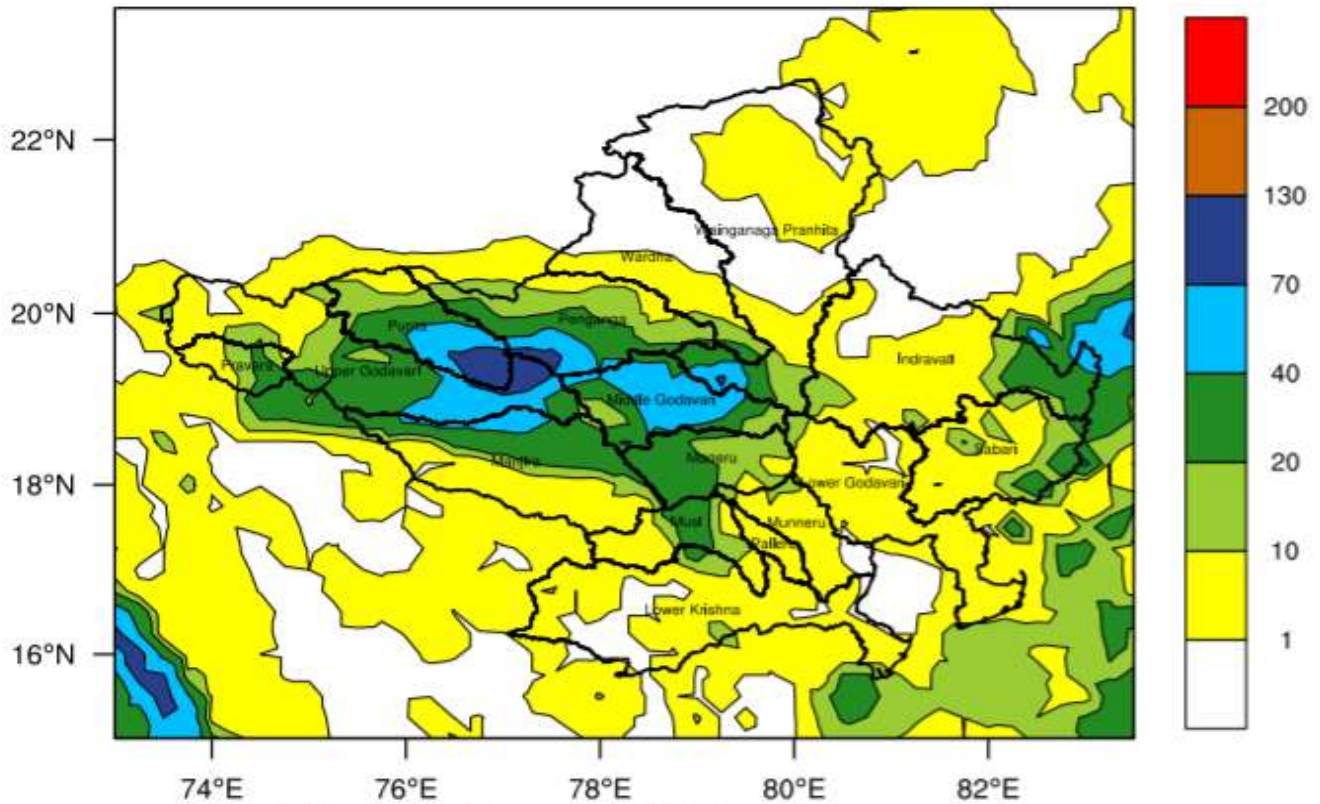
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 25.10.2019 TILL 08:30 IST



**Sub basin wise Average Rainfall Estimation**

Indravati = 21 mm	Palleru = 30 mm
Lower Godavari = 18 mm	Penganga = 13 mm
Lower Krishna = 15 mm	Pravara = 73 mm
Maneru = 8 mm	Purna = 41 mm
Manjira = 18 mm	Sabari = 13 mm
Middle Godavari = 9 mm	Upper Godavari = 45 mm
Munneru = 11 mm	Wainganaga/Pranhita = 2 mm
Musi = 19 mm	Wardha = 2 mm



Sub basin wise Average Rainfall Estimation

Indravati = 8 mm	Palleru = 6 mm
Lower Godavari = 3 mm	Penganga = 26 mm
Lower Krishna = 3 mm	Pravara = 14 mm
Maneru = 20 mm	Purna = 40 mm
Manjira = 18 mm	Sabari = 11 mm
Middle Godavari = 40 mm	Upper Godavari = 24 mm
Munneru = 4 mm	Wainganga/Pranhita = 5 mm
Musi = 11 mm	Wardha = 3 mm

### 1.2 Heavy Rainfall warning for next two days

SNO	Basin Name	Sub basin code/Name	HEAVYRAINFALL WARNING			
			Day-1		Day-2	
			I	D	I	D
1	GODAVARI	G1/ UPPER GODAVARI	ISOL	heavyrain	ISOL	heavyrain
2		G2/PRAVARA	ISOL	heavyrain	NIL	NIL
3		G3/PURNA	ISOL	heavyrain	ISOL	heavyrain
4		G4/MANJIRA	NIL	Nil	ISOL	heavyrain
5		G5/MIDDLE GODAVARI	NIL	Nil	NIL	NIL
6		G6/MANERU	NIL	Nil	NIL	NIL
7		G7/PENGANGA	NIL	Nil	NIL	NIL
8		G8/WARDHA	NIL	Nil	NIL	NIL
9		G9/WAINGANGA	NIL	Nil	NIL	NIL
10		G10/LOWER GODAVARI	NIL	Nil	NIL	NIL
11		G11/INDRAVATHI	ISOL	heavyrain	NIL	NIL
12		G12/SABARI	ISOL	heavyrain	NIL	NIL

GFS Rainfall Forecast For Next Two Days					
1). Dry (No Rain)		2). Light Rain (<1 cm.)		3). Moderate Rain (2to 6 cm.)	
4). Heavy rain ( 7 to 11 cm.)		5). Very Heavy rain (12 to 20 cm)		6). Extremely Heavy rain (21 or More)	
S.No	Catchments	Day-01	Day-02		
1	GODAVARI/ UPPER GODAVARI(G1)	Extremely Heavy rain	Extremely Heavy rain		
2	GODAVARI/PRAVARA(G2)	Extremely Heavy rain	Very Heavy rain		
3	GODAVARI/PURNA(G3)	Extremely Heavy rain	Extremely Heavy rain		
4	GODAVARI/MANJIRA(G4)	Very Heavy rain	Very Heavy rain		
5	GODAVARI/MIDDLE GODAVARI(G5)	Heavy rain	Extremely Heavy rain		
6	GODAVARI/MANERU(G6)	Heavy rain	Very Heavy rain		
7	GODAVARI/PENGANGA(G7)	Very Heavy rain	Extremely Heavy rain		
8	GODAVARI/WARDHA(G8)	Moderate Rain	Moderate Rain		
9	GODAVARI/WAINGANGA(G9)	Moderate Rain	Moderate Rain		
10	GODAVARI/LOWER GODAVARI(G10)	Very Heavy rain	Moderate Rain		
11	GODAVARI/INDRAVATHI(G11)	Extremely Heavy rain	Heavy rain		
12	GODAVARI/SABARI(G12)	Very Heavy rain	Heavy rain		

**CWC Inference:-** Heavy Rainfall warning as received from IMD is given above. Extremely Heavy rain to Moderate rain is predicted in Godavari Basin on Day1 and on Day 2 also Extremely Heavy rain to Moderate Rain is predicted in Godavari basin.

No flood situation likely in Godavari Basin Down stream of Kaleswaram for next two days.

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)		01

**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**

Name of River/	District/	FRL(feet)	Actual Levels			Forecast			
			Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari	Nirmal	1091.00	1091.00	08:00	S	350	F	25-10-2019	08:00
Sriram sagar Dam	Telangana								