



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

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**Daily Flood Situation Report cum Advisories
17.08.2019**

1.0 Rainfall Situation

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

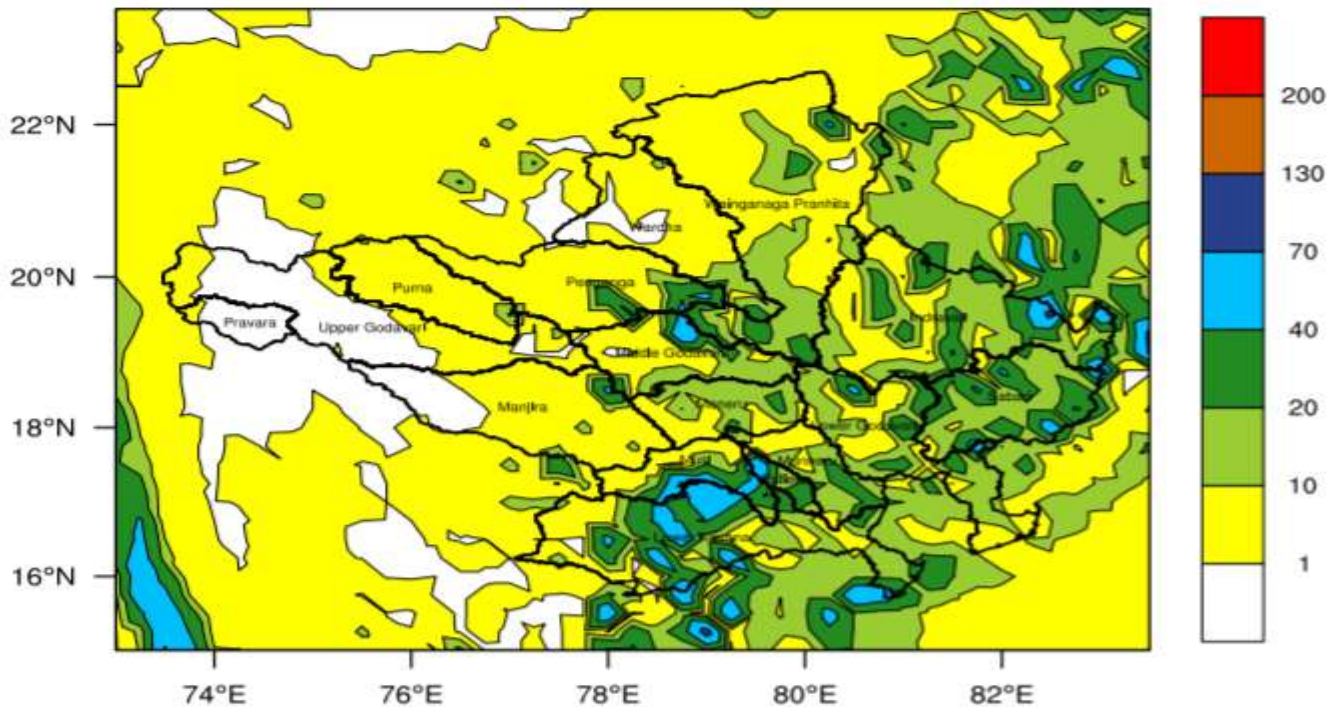
| | |
|---------------------|----------|
| CHANDAHANDI Arg(OD) | 6 |
| NARSAPURAM(AP) | 5 |

1.1 Rainfall forecast for next 2 days issued on 17th August 2019 by IMD

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 18.08.2019 TILL 08:30 IST



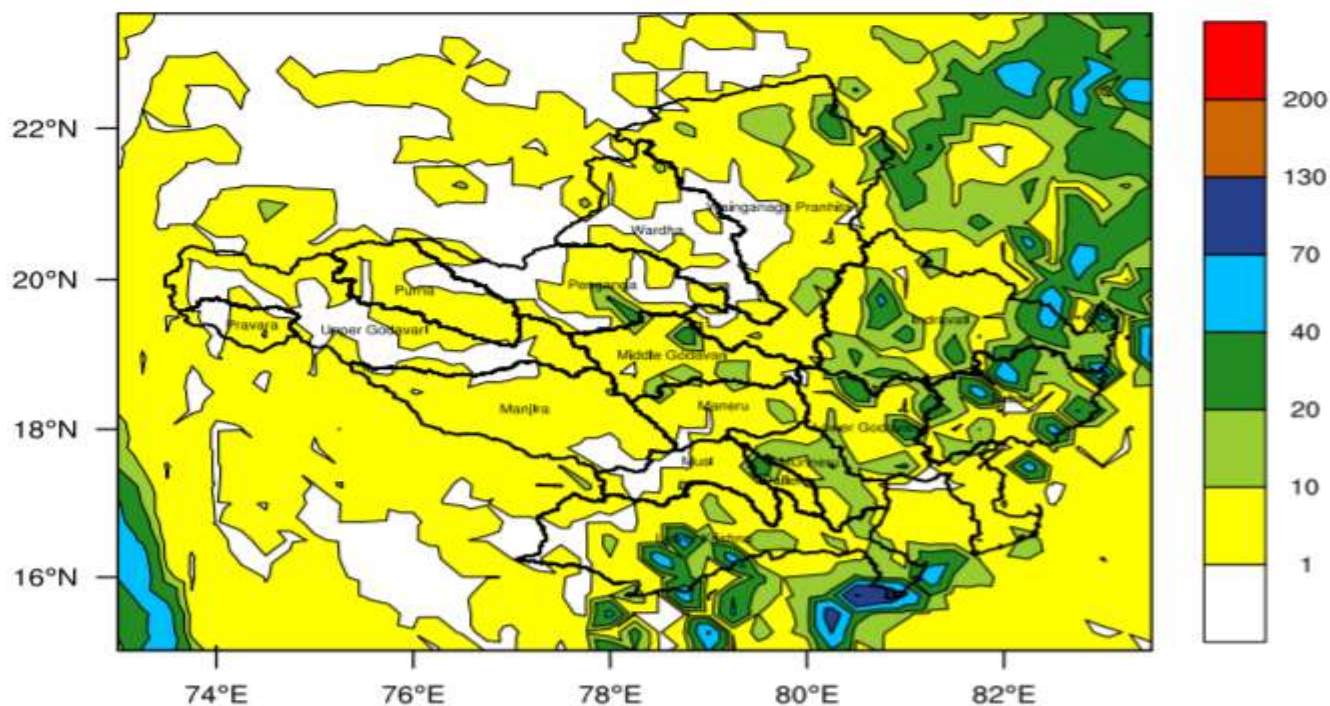
Sub basin wise Average Rainfall Estimation

| | |
|-------------------------|----------------------------|
| Indravati = 16 mm | Palleru = 28 mm |
| Lower Godavari = 14 mm | Penganga = 8 mm |
| Lower Krishna = 20 mm | Pravara = 0 mm |
| Maneru = 12 mm | Purna = 4 mm |
| Manjira = 4 mm | Sabari = 24 mm |
| Middle Godavari = 12 mm | Upper Godavari = 2 mm |
| Munneru = 13 mm | Wainganaga/Pranhita = 9 mm |
| Musi = 20 mm | Wardha = 5 mm |

FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 19.08.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

| | |
|------------------------|---------------------------|
| Indravati = 14 mm | Palleru = 12 mm |
| Lower Godavari = 8 mm | Penganga = 3 mm |
| Lower Krishna = 10 mm | Pravara = 2 mm |
| Maneru = 5 mm | Purna = 2 mm |
| Manjira = 3 mm | Sabari = 19 mm |
| Middle Godavari = 6 mm | Upper Godavari = 2 mm |
| Munneru = 10 mm | Wainganga/Pranhita = 6 mm |
| Musi = 3 mm | Wardha = 2 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) | NIL | NIL |
| GODAVARI/WAINGANGA(G9) | NIL | NIL |
| GODAVARI/LOWER GODAVARI(G10) | NIL | NIL |
| GODAVARI/INDRAVATHI(G11) | NIL | NIL |
| GODAVARI/SABARI(G12) | NIL | NIL |

Heavy Rainfall warning as given by IMD for Godavari Basin is shown above. Moderate Rainfall is predicted Lower Godavari,Indravati and Sabari on Day1 as well as Day2. Water levels at all the stations of main Godavari are falling. There is no flood situation likely during 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) | | 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 | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |