



**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
13.07.2024**

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today Above 5.0 cm As received from IMD.

| Name of Place (State) | Rainfall (in cm) |
|------------------------------|------------------|
| JULURPAD{TG} | 08 |
| AMARWARA{MP}, NARSAPURAM{AP} | 07 |
| NAINPUR{MP}, VELAIRPAD{AP} | 06 |
| BHAIRAMGARH{CG} | 05 |

1.1 Rainfall Forecast for 7 days issued on 13th July 2024 by IMD

QPF Bulletin FORECAST FOR NEXT SEVEN DAYS:

| Sub basin code/Name | QPF(mm) | | | | | | |
|------------------------|------------|------------|------------|------------|------------|------------|------------|
| | Day-1 | Day-2 | Day-3 | Day-4 | Day-5 | Day-6 | Day-7 |
| | 07/13/2024 | 07/14/2024 | 07/15/2024 | 07/16/2024 | 07/17/2024 | 07/18/2024 | 07/19/2024 |
| G1/UPPER GODAVARI | 0.1-10 | 0.1-10 | 11-25 | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 |
| G2/PRAVARA | 0.1-10 | 0.1-10 | 11-25 | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 |
| G3/PURNA | 11-25 | 11-25 | 26-37 | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 |
| G4/MANJIRA | 0.1-10 | 11-25 | 11-25 | 11-25 | 11-25 | 0.1-10 | 0.1-10 |
| G5/MIDDLE GODAVARI | 11-25 | 0.1-10 | 26-37 | 11-25 | 11-25 | 0.1-10 | 0.1-10 |
| G6/MANERU | 11-25 | 0.1-10 | 26-37 | 11-25 | 11-25 | 11-25 | 0.1-10 |
| G7/PENGANGA | 0.1-10 | 0.1-10 | 26-37 | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 |
| G8/WARDHA | 0.1-10 | 0.1-10 | 11-25 | 11-25 | 11-25 | 11-25 | 0.1-10 |
| G9/WAINGANGA | 11-25 | 11-25 | 11-25 | 11-25 | 11-25 | 11-25 | 0.1-10 |
| G10/LOWER GODAVARI | 11-25 | 11-25 | 11-25 | 11-25 | 11-25 | 0.1-10 | 26-37 |
| G11/INDRAVATHI | 11-25 | 0.1-10 | 11-25 | 11-25 | 11-25 | 0.1-10 | 26-37 |
| G12/SABARI | 11-25 | 0.1-10 | 11-25 | 11-25 | 11-25 | 11-25 | 26-37 |

| | | | | | | | | |
|---------------------|---|--------|-------|-------|-------|-------|--------|------|
| QPF categories (mm) | 0 | 0.1-10 | 11-25 | 26-37 | 38-50 | 51-75 | 76-100 | >100 |
|---------------------|---|--------|-------|-------|-------|-------|--------|------|

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

CWC Inference:- QPF as received from IMD is given above.

Moderate Rainfall of (26-37 mm) is Predicted in Subcatchments of Purna, Middle Godavari, Maneru on Day 3 Lower Godavari, Indravathi and Sabari on Day 7 of Godavari Basin.

Light Rainfall of (11-25 mm) is Predicted in Subcatchments of Purna, Middle Godavari, Maneru, Lower Godavari, Indravathi & Sabari on Day 1, Purna, Manjira, Lower Godavari on Day 2, Upper Godavari, Pravara, Manjira, Lower Godavari, Indravathi & Sabari on Day 3, Upper Godavari, Pravara, Purna, Manjira, Middle Godavari, Maneru, Lower Godavari, Indravathi and Sabari on Day 4, Manjira, Middle Godavari, Maneru, Lower Godavari, Indravathi and Sabari on Day 5, Maneru and Sabari on Day 6 of Godavari Basin.

Very light rainfall of (0.1-10mm) is predicted for Subcatchments of Lower Godavari on Day 1 to Day 7 of Godavari Basin.

| 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 |
|---------|----------|-------------------|------------------|-------------------------|------------------|
| Station | State | | | | Trend |
| | | | | | Date |
| | | | | | Time |
| | | | | | |

2.0.2 Severe Flood Situation

| River | District | Warning Level (M) | Danger Level (M) | Highest flood Level (M) | Forecasted Level |
|---------|----------|-------------------|------------------|-------------------------|------------------|
| | | | | | Trend |
| | | | | | Date |
| | | | | | Time |
| Station | State | | | | |
| | | | | | |

2.0.3 Extreme Flood Situation:

| River | District | Warning Level (M) | Danger Level (M) | Highest flood Level (M) | Forecasted Level |
|---------|----------|-------------------|------------------|-------------------------|------------------|
| Station | State | | | | Trend |
| | | | | | Time |
| | | | | | |
| | | | | | |
| | | | | | |

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

[illegible]