

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 16.06.2024

- 1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today Above 05cm is NIL as received from IMD.
- 1.1 Rainfall Forecast for 7 days issued on 16th June 2024 by IMD

QPF Bulletin FORECAST FOR NEXT SEVEN DAYS:

| | QPF(mm) | | | | | | | | | |
|------------------------|-------------|------------|------------|-------------|------------|------------|------------|--|--|--|
| Sub basin code/Name | Day-1 Day-2 | | Day-3 | Day-3 Day-4 | | Day-6 | Day-7 | | | |
| | 06/16/2024 | 06/17/2024 | 06/18/2024 | 06/19/2024 | 06/20/2024 | 06/21/2024 | 06/22/2024 | | | |
| G1/UPPER GODAVARI | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G2/PRAVARA | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G3/PURNA | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G4/MANJIRA | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G5/MIDDLE GODAVARI | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G6/MANERU | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G7/PENGANGA | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G8/WARDHA | 11-25 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G9/WAINGANGA | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G10/LOWER GODAVARI | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 11-25 | | | |
| G11/INDRAVATHI | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |
| G12/SABARI | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | 0.1-10 | | | |

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

<u>CWC Inference:-</u> QPF as received from IMD is given above.

Light Rainfall of (11-25 mm) is Predicted in Subcatchments of PURNA, PENGANGA, WARDHA on Day 1 and LOWER GODAVARI on Day 7 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.

| FLOO | FLOOD SITUATION SUMMARY | | | | | | | |
|-------|---|------------------------------|--|--|--|--|--|--|
| PAI | RT - 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 | | | | | | |
| В | Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | NIL | | | | | | |
| С | 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 | | | | | | | |
| (Wher | er of sites for which inflow forecasts issued: e Inflows are equal or exceed the specified Threshold Limit for a particular oir / barrage | NIL | | | | | | |

2.0.1 Above Normal

| River | District | W | | High and Eleand Laurel | Forecasted Level |
|---------|----------|----------------------|------------------|----------------------------|-----------------------|
| Station | State | Warning Level (M) | Danger Level (M) | Highest Flood Level (m) | Trend Date Time |
| | | | | | Time |

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

| | Name of River | District | EDI | Actual Levels | | | Forecast Levels | | | |
|------|---------------|----------|------------|---------------|------|-------|------------------|-------|------|------|
| S.No | Station | State | FRL (m) | Level (m) | Time | Trend | Average (Cumecs) | Trend | Date | Time |
| | | | | | | | | | | |