



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**01.06.2023**

**1.0 Rainfall Situation**

**Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD**

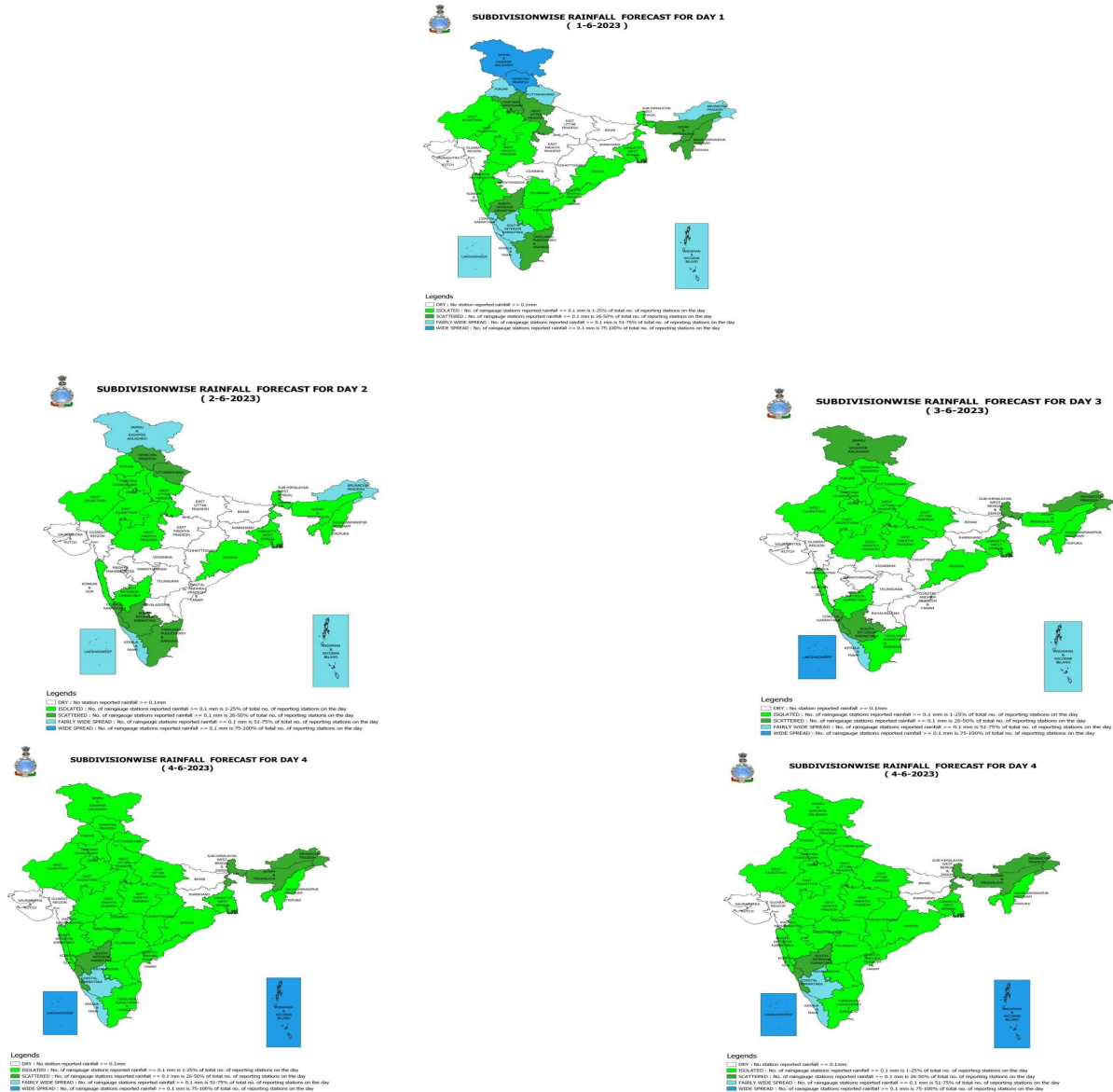
| Name of Place (State) | Rainfall (in mm) |
|-----------------------|------------------|
| Nil                   | Nil              |

**2.0 SYNOPTIC SITUATION: as per IMD dated: 01.06.2023**

**Southwest Monsoon has further advanced into some parts of South Arabian Sea, Maldives & Comorin area and some more parts of South Bay of Bengal & Eastcentral Bay of Bengal.**

- **The Northern Limit of Southwest Monsoon now passes through 7°N/65°E, 6.5°N/70°E, 6°N/75°E, 6°N/81°E, 8°N/85°E, 10°N/88°E, 14°N/92°E & 19°N/95°E.**
- **Conditions are favourable for further advance of Southwest Monsoon into some more parts of south Arabian Sea, Maldives & Comorin area, South Bay of Bengal, Eastcentral Bay of Bengal and some parts of Northeast Bay of Bengal during next 48 hours.**
- **A cyclonic circulation lies over south Coastal Andhra Pradesh & neighbourhood at 1.5 km above mean sea level.**
- **The cyclonic circulation over north Andaman Sea & adjoining South Myanmar coast now lies over eastcentral Bay of Bengal off Myanmar coast between 3.1 & 5.8 km above mean sea level.**
- **A cyclonic circulation likely to develop over southeast Arabian Sea around 5th June. Under its influence a Low Pressure Area is likely to form over the same region during subsequent 48 hours.**

## p 3.0 Rainfall forecast for next 5 days issued on 01<sup>st</sup> June 2023 (Midday) by IMD



There is no heavy Rainfall warning in Basin states of Krishna Basin hence no flood situation for next five days.



#### 4.0 QPF of Basin/Sub-Basin as per IMD dated: 01.06.2023

| S. No. | BASIN NAME | SUB-BASIN CODE/NAME | QPF (mm)<br>Valid upto 0830hrs IST               |   |  |
|--------|------------|---------------------|--|---|--|
|        |            |                     | Day-1<br>Valid till 0830hrs<br>IST of 01.06.2023 | Day-2<br>Valid till 0830 hrs<br>IST of 02.06.2023 | Day-3<br>Valid till 0830<br>hrs IST of<br>03.06.2023 |
| 1      | Krishna    | Ghataprabha         | 0.1-10   | 0.1-10  | 0.1-10   |
| 2.     |            | Hagari/Vedavati     | 0.1-10   | 0.1-10  | 0.1-10   |
| 3.     |            | Lower Bhima         | 0.1-10   | 0.1-10  | 0.1-10   |
| 4.     |            | Lower Tungabhadra   | 0.1-10   | 0.1-10  | 0.1-10   |
| 5.     |            | Middle Krishna      | 0.1-10   | 0.1-10  | 0.1-10   |
| 6.     |            | Middle Tungabhadra  | 0.1-10   | 0.1-10  | 0.1-10   |
| 7.     |            | Upper Bhima         | 0.1-10   | 0.1-10  | 0.1-10   |
| 8.     |            | Upper Krishna       | 0.1-10   | 0.1-10  | 0.1-10   |
| 9.     |            | Upper Tungabhadra   | 0.1-10   | 0.1-10  | 0.1-10   |
| 10     |            | Lower Krishna       | 0  | 0   | 0  |
| 11     |            | Musi                | 0  | 0   | 0  |
| 12     |            | Paleru              | 0  | 0   | 0  |
| 13     |            | Munneru             | 0  | 0   | 0  |

## 5.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

| <b>FLOOD SITUATION SUMMARY</b>   |   |                              |
|--|---|------------------------------|
| <b>PART - I: LEVEL FORECAST</b>  |   |                              |
| S.No.  | Flood Situations  | Numbers of Forecasting Sites |
| A  | Extreme Flood Situation:<br>(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)                           | <b>00</b>                    |
| B  | Severe Flood Situation:<br>(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | <b>00</b>                    |
| C  | Above Normal Flood Situation:<br>(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)       | <b>00</b>                    |
| Total number of sites above Warning Level ( A+B+C)   |   | <b>00</b>                    |
| <b>PART - II: INFLOW FORECAST</b>  |   |                              |
| Number of sites for which inflow forecasts issued:<br>(Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage) |   | <b>00</b>                    |

