



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**10.06.2021**

**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: 10.06.2021**

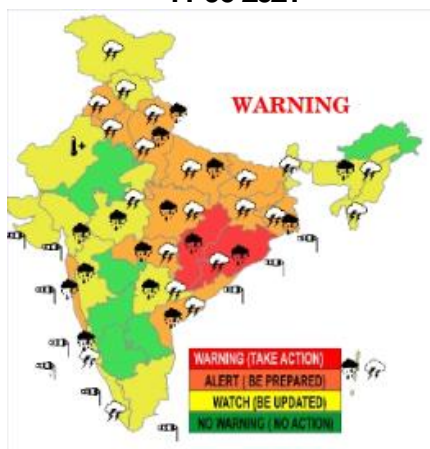
- ◆ The Northern Limit of Monsoon (NLM) passes through lat. 20.0°N/ Long. 60°E, lat. 20.5°N/ Long. 70°E, Surat, Nandurbar , Betul, Mandla, Bilaspur, Bolangir, Puri, 22.5°N/89.5°E, 24.0°N/89.5°E and Baghdogra.
- ◆ The cyclonic circulation over Eastcentral and adjoining Northeast Bay of Bengal now lies over Northwest Bay of Bengal and extends upto midtropospheric level. Under its influence, a Low Pressure Area is likely to form over Northwest Bay
- ◆ of Bengal & neighbourhood during next 24 hours. It is likely to become more marked during subsequent 24 hours and move west-northwestwards across Odisha.
- ◆ The off shore trough from north Maharashtra coast to north Kerala coast persists.

### 3.0 Rainfall forecast for next 5 days issued on 10<sup>th</sup> June 2021 (Midday) by IMD

10-06-2021



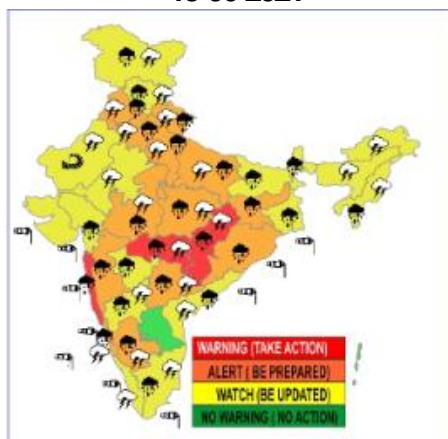
11-06-2021



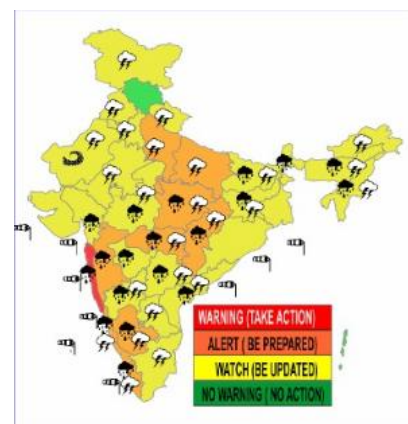
12-06-2021



13-06-2021



14-06-2021



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



#### 4.0 QPF of Basin/Sub-Basin as per IMD dated: 10.06.2021

| S. No. | BASIN NAME | SUB-BASIN CODE/NAME | QPF (mm)<br>Valid upto 0830hrs IST               |   |  |
|--------|------------|---------------------|--|---|--|
|        |            |                     | Day-1<br>Valid till 0830hrs<br>IST of 10.06.2021 | Day-2<br>Valid till 0830 hrs<br>IST of 11.06.2021 | Day-3<br>Valid till 0830<br>hrs IST of<br>12.06.2021 |
| 1      | Krishna    | Ghataprabha         | 0.1-10   | 0.1-10  | 0.1-10   |
| 2      |            | Hagari/Vedavati     | 0.1-10   | 0.1-10  | 11-25  |
| 3.     |            | Lower Bh ma         | 0.1-10   | 0.1-10  | 11-25  |
| 4.     |            | Lower Tungabhadra   | 0.1-10   | 0.1-10  | 11-25  |
| 5.     |            | Middle Krishna      | 0.1-10   | 0.1-10  | 11-25  |
| 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       | 0.1-10   | 0.1-10  | 0.1-10   |
| 11     |            | Musi                | 11-25  | 0.1-10  | 0.1-10   |
| 12     |            | Paleru              | 11-25  | 11-25   | 11-25  |
| 13     |            | Munneru             | 11-25  | 11-25   | 11-25  |

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

| FLOOD SITUATION SUMMARY  |   |                              |
|--|---|------------------------------|
| PART - I: LEVEL FORECAST   |   |                              |
| 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)                           | 00                           |
| B  | Severe Flood Situation:<br>(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | 00                           |
| C  | Above Normal Flood Situation:<br>(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)       | 00                           |
| Total number of sites above Warning Level ( A+B+C)   |   | 00                           |
| PART - II: INFLOW FORECAST   |   |                              |
| Number of sites for which inflow forecasts issued:<br>(Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage) |   | 00                           |

