

Central Water Commission Daily Flood Situation Report cum Advisories Lower Krishna Division, KGBO 26.06.2022

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: 26.06.2022

- Southwest monsoon was normal over the State.
- The off-shore trough at mean sea level from south Gujarat coast to north Kerala coast persists.
- The cyclonic circulation over Eastcentral Arabian Sea off Maharashtra coast now lies over eastcentral & adjoining northeast Arabian Sea off north Konkan-south Gujarat coasts and extends upto 5.8 km above mean sea level.
- A trough runs from cyclonic circulation over south Chhattisgarh & neighbourhood to cyclonic circulation over eastcentral & adjoining northeast Arabian Sea off north Konkan-south Gujarat coasts at 3.1 km above mean sea level.
- The shear zone roughly along Lat 18°N between 3.1 km & 5.8 km above mean sea level has become less marked.

3.0 Rainfall forecast for next 5 days issued on 26th June 2022 (Midday) by IMD





29-06-2022







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: 26.06.2022

| | | | QPF (mm) Valid upto 0830hrs IST | | |
|--------|---------------|------------------------|--|---|--|
| S. No. | BASIN NAME | SUB-BASIN CODE/NAME | Day-1 Valid till 0830hrs IST of 26.06.2022 | Day-2 Valid till 0830 hrs IST of 27.06.2022 | Day-3 Valid till 0830 hrs IST of 28.06.2022 |
| 1 | | Ghataprabha | 0.1-10 | 0.1-10 | 0.1-10 |
| 2. | Krishna | 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 | 11-25 | 0.1-10 | 0.1-10 |
| 8. | | Upper Krishna | 11-25 | 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 | 0.1-10 | 0.1-10 | 0.1-10 |
| 12 | | Paleru | 0.1-10 | 0.1-10 | 0.1-10 |
| 13 | | Munneru | 11-25 | 0.1-10 | 0.1-10 |

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: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled) | 00 | | | | |
| В | Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | 00 | | | | |
| С | Above Normal Flood Situation: (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 | 1 | | | | |
| (Where In | of sites for which inflow forecasts issued: oflows are equal or exceed the specified Threshold Limit for a reservoir / barrage) | 00 | | | | |