



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**10.07.2024**

**1.0 Rainfall Situation**

Chief Amount of rainfall recorded at 0830 hours IST of today over 5.0 cm and above as per IMD is stated below:

| Name of Place (State)         | Rainfall (in cm) |
|-------------------------------|------------------|
| AMBEGAON (MH); GHODEGAON (MH) | 5.0              |

**1.1 QPF of Basin/Sub-Basin as per IMD dated: 10.07.2024**

| S.NO. | Basin Name                      | Sub Basin Name     | QPF (mm)                                                            |                   |                   |                   |                   |                   |                   |
|-------|---------------------------------|--------------------|---------------------------------------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|       |                                 |                    | Day is valid from 0830 hrs IST of day till 0830 hrs IST of next day |                   |                   |                   |                   |                   |                   |
|       |                                 |                    | Day 1<br>10.07.24                                                   | Day 2<br>11.07.24 | Day 3<br>12.07.24 | Day 4<br>13.07.24 | Day 5<br>14.07.24 | Day 6<br>15.07.24 | Day 7<br>16.07.24 |
| 1     | K<br>R<br>I<br>S<br>H<br>N<br>A | Ghataprabha        | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 2     |                                 | Hagari / Vedavati  | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 3     |                                 | Lower Bhima        | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 4     |                                 | Lower Tungabhadra  | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 5     |                                 | Middle Krishna     | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 6     |                                 | Middle Tungabhadra | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 7     |                                 | Upper Bhima        | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            | 0.1-10            |
| 8     |                                 | Upper Krishna      | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 11-25             | 11-25             | 11-25             |
| 9     |                                 | Upper Tungabhadra  | 0.1-10                                                              | 0.1-10            | 11-25             | 11-25             | 11-25             | 11-25             | 11-25             |
| 10    |                                 | Lower Krishna      | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 11-25             | 11-25             | 11-25             |
| 11    |                                 | Musi               | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 11-25             | 11-25             | 11-25             |
| 12    |                                 | Paleru             | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 11-25             | 11-25             | 11-25             |
| 13    |                                 | Munneru            | 0.1-10                                                              | 0.1-10            | 0.1-10            | 0.1-10            | 11-25             | 11-25             | 11-25             |

|                     |   |        |       |       |       |       |        |      |
|---------------------|---|--------|-------|-------|-------|-------|--------|------|
| 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

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

| <b>FLOOD SITUATION SUMMARY</b>                                                                                                                               |                                                                                                                                       |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| <b>PART - I: LEVEL FORECAST</b>                                                                                                                              |                                                                                                                                       |                                     |
| <b>S.No.</b>                                                                                                                                                 | <b>Flood Situations</b>                                                                                                               | <b>Numbers of Forecasting Sites</b> |
| 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>02</b>                           |

| Reservoir/Barrage Inflow Forecast                                |                        |          |           |         |              |       |        |                        |         |                  |
|------------------------------------------------------------------|------------------------|----------|-----------|---------|--------------|-------|--------|------------------------|---------|------------------|
| Reservoir/Barrage receiving Inflow more than the Threshold limit |                        |          |           |         |              |       |        |                        |         |                  |
| Name of River                                                    | Flood Forecasting Site | District | State     | FRL (m) | Actual Level |       |        | Forecast               |         |                  |
|                                                                  |                        |          |           |         | Level (m)    | Time  | Trend  | Average Inflow (Cumec) | Trend   | Date             |
| Krishna                                                          | Almatti Reservoir      | Bagalkot | Karnataka | 519.600 | 516.51       | 08:00 | Rising | 1,900                  | Falling | 11-07-2024 08:00 |
| Tungabhadra                                                      | Tungabhadra Dam        | Bellary  | Karnataka | 497.738 | 488.49       | 08:00 | Rising | 650                    | Falling | 10-07-2024 20:00 |

**3.0 Storage Position of Dams for Inflow forecast stations is being issued by O/o EE, LKD, CWC, KGBO, Hyd as on 10<sup>th</sup> July 2024.**

| <b>S.No.</b> | <b>River</b>       | <b>Station</b>            | <b>State</b>          | <b>Present Live</b> | <b>Rainfall Warning</b> |
|--------------|--------------------|---------------------------|-----------------------|---------------------|-------------------------|
| <b>1</b>     | <b>Krishna</b>     | <b>Prakasam Barrage</b>   | <b>Andhra Pradesh</b> | <b>96.0%</b>        | <b>No</b>               |
| <b>2</b>     | <b>Tungabhadra</b> | <b>Sunkesula Barrage</b>  | <b>Andhra Pradesh</b> | <b>93.3%</b>        | <b>No</b>               |
| <b>3</b>     | <b>Tungabhadra</b> | <b>Singatalur Barrage</b> | <b>Karnataka</b>      | <b>72.0%</b>        | <b>Yes</b>              |

- **Reservoirs shown in Red are having live storage greater than 90%**
  - **Reservoirs shown in Orange are having live storage greater than 75%**
  - **Reservoirs shown in Yellow are having live storage greater than 70%.**
  - **Close watch has to be maintained at above reservoirs wherever,**
    - **Heavy Rainfall (Yellow)**
    - **Very Heavy Rainfall (Orange)**
    - **Extremely Heavy Rainfall (Red)**
- Rainfall warning in next 24 hours are given (Last column of Table above).**