



Central Water Commission

Tele. No.- 011-29583666  
E-Mail: fmdte@nic.in

Government of India  
Central Water Commission  
Flood Forecast Monitoring Directorate  
Central Flood Control Room

|              |            |
|--------------|------------|
| Date:        | 18/11/2024 |
| Bulletin No: | 202        |

West Block 2, Ground Floor  
Wing No 7, R.K. Puram Sector -1,  
New Delhi-110066

FLOOD SITUATION SUMMARY

| PART - I: LEVEL FORECAST   |   | (Total Sites - 200)                |  |                              |
|--|---|------------------------------------|--|------------------------------|
| S.No.  | Flood Situations  | State-wise Flood Situation         |  | Numbers of Forecasting Sites |
| <b>A</b>   | Extreme Flood Situation:<br>(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)                           |                                    |  | <b>0</b>                     |
| <b>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>0</b>                     |
| <b>C</b>   | Above Normal Flood Situation:<br>(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)       | <b>Uttar Pradesh(1)</b>            |  | <b>1</b>                     |
| Total number of sites above Warning Level ( A+B+C)   |   |                                    |  | <b>1</b>                     |
| PART - II: INFLOW FORECAST   |   | (Total Sites - 138)                |  |                              |
| 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>Karnataka(1), Tamil Nadu(3)</b> |  | <b>4</b>                     |

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

Name: \_\_\_\_\_  
Duty Officer

URL FOR SEVEN DAYS ADVISORY FLOOD FORECAST (AFF): <https://aff.india-water.gov.in/>

Designation: \_\_\_\_\_  
Central Flood Control Room



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

**A: Extreme Flood Situations :**

Sites where the previous Highest Flood Level (HFL) is equalled or exceeded

| S. No. | River   | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level            | Forecasted Level  |
|--------|---------|----------|-------------------|------------------|-------------------------|-------------------------|-------------------|
|        | Station | State    |                   |                  | Date (dd-mm-yyyy)       | Trend                   | Trend             |
|        |         |          |                   |                  |                         | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
|        |         |          |                   |                  |                         | Time                    | Time              |

No station is flowing in Extreme Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

**B: Severe Flood Situations :**

(Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood Level (HFL))

| S. No. | River   | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level            | Forecasted Level  |
|--------|---------|----------|-------------------|------------------|-------------------------|-------------------------|-------------------|
|        | Station | State    |                   |                  | Date (dd-mm-yyyy)       | Trend                   | Trend             |
|        |         |          |                   |                  |                         | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
|        |         |          |                   |                  |                         | Time                    | Time              |

No station is flowing in Severe Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

**C: Above Normal Flood Situations :**

Site (s) where water level is equalled or exceeded Warning Level but Less than Danger Level

| S. No. | River         | District      | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level            | Forecasted Level  |
|--------|---------------|---------------|-------------------|------------------|-------------------------|-------------------------|-------------------|
|        | Station       | State         |                   |                  | Date (dd-mm-yyyy)       | Trend                   | Trend             |
|        |               |               |                   |                  |                         | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
|        |               |               |                   |                  |                         | Time                    | Time              |
| 1      | Ganga         | BUDAUN        | 161.0             | 162.0            | 162.91                  | 161.08                  | -                 |
|        | Kachhlabridge | Uttar Pradesh |                   |                  | 20-07-2023              | Falling                 | -                 |
|        |               |               |                   |                  |                         | -39.99                  | -                 |
|        |               |               |                   |                  |                         | 08:00                   | -                 |



## PART-II: DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)

**2A: Reservoirs / Barrage Inflow Forecast:**

Reservoir/Barrage receiving Inflow more than the Threshold limit

| S. No. | Name of River | Flood Forecasting Site     | District        | State      | FRL (m) | MWL (m) | Actual Level |       |         | Forecast               |         |                     |
|--------|---------------|----------------------------|-----------------|------------|---------|---------|--------------|-------|---------|------------------------|---------|---------------------|
|        |               |                            |                 |            |         |         | Level (m)    | Time  | Trend   | Average Inflow (Cumec) | Trend   | Date and Time       |
| 1      | Cauvery       | Krishnarajasagar Reservoir | Mandya          | Karnataka  | 752.49  |         | 752.49       | 08:00 | Steady  | 120.0                  | Steady  | 19-11-2024 12:00:00 |
| 2      | Cauvery       | Grand Anicut               | Thanjavur       | Tamil Nadu | 59.21   | 59.21   | 59.208       | 06:00 | Steady  | 90.0                   | Falling | 19-11-2024 10:00:00 |
| 3      | Cauvery       | Mettur Reservoir           | Salem           | Tamil Nadu | 240.79  | 244.14  | 236.824      | 08:00 | Rising  | 220.0                  | Falling | 19-11-2024 10:00:00 |
| 4      | Cauvery       | UPPER ANICUT               | Tiruchirappalli | Tamil Nadu | 74.4    | 76.55   | 74.9         | 06:00 | Falling | 110.0                  | Falling | 19-11-2024 10:00:00 |