



Central Water Commission

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

|              |            |
|--------------|------------|
| Date:        | 03/07/2022 |
| Bulletin No: | 64         |

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

FLOOD SITUATION SUMMARY

PART - I: LEVEL FORECAST

| S.No.  | Flood Situations  | 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>13</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>16</b>                    |
| Total number of sites above Warning Level ( A+B+C) |   | <b>29</b>                    |

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) | <b>7</b> |
|--|----------|

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

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

Name:                      Duty Officer  
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            |
|        |         |          |                   |                  |                         |              |                  |
|        |         |          |                   |                  |                         | 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     |                   |                  |                         | Trend                   | Trend             |            |
|        |                     |           |                   |                  |                         | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |            |
|        |                     |           |                   |                  |                         | Time                    | Time              |            |
| 1      | Barak               | CACHAR    | 15.85             | 16.85            | 18.48                   | 17.14                   | 17.19             |            |
|        | Badarpurghat        | Assam     |                   |                  |                         | 11-09-2007              | Steady            | Rising     |
|        |                     |           |                   |                  |                         |                         | 0.0               | 03-07-2022 |
|        |                     |           |                   | 14:00            | 15:00:00                |                         |                   |            |
| 2      | Buridehing          | DIBRUGARH | 101.11            | 102.11           | 104.16                  | 102.92                  | 102.82            |            |
|        | Chenimari (Khowang) | Assam     |                   |                  |                         | 02-09-2015              | Falling           | Falling    |
|        |                     |           |                   |                  |                         |                         | -20.0             | 03-07-2022 |
|        |                     |           |                   | 14:00            | 18:00:00                |                         |                   |            |
| 3      | Kopili              | MARIGAON  | 55.0              | 56.0             | 58.09                   | 56.32                   | 56.25             |            |
|        | Dharamtul           | Assam     |                   |                  |                         | 21-07-2004              | Falling           | Falling    |
|        |                     |           |                   |                  |                         |                         | -10.0             | 03-07-2022 |
|        |                     |           |                   | 14:00            | 21:00:00                |                         |                   |            |
| 4      | Brahmaputra         | DHUBRI    | 27.62             | 28.62            | 30.37                   | 28.95                   | 28.95             |            |
|        | Dhubri              | Assam     |                   |                  |                         | 17-07-2019              | Steady            | Steady     |
|        |                     |           |                   |                  |                         |                         | 0.0               | 03-07-2022 |
|        |                     |           |                   | 14:00            | 21:00:00                |                         |                   |            |
| 5      | Kushiyara           | KARIMGANJ | 13.94             | 14.94            | 16.57                   | 15.09                   | 15.11             |            |
|        | Karimganj           | Assam     |                   |                  |                         | 10-06-2010              | Rising            | Rising     |
|        |                     |           |                   |                  |                         |                         | 10.0              | 03-07-2022 |
|        |                     |           |                   | 14:00            | 18:00:00                |                         |                   |            |
| 6      | Desang              | SIBSAGAR  | 93.46             | 94.46            | 96.49                   | 95.27                   | 95.38             |            |
|        | Nanglamoraghat      | Assam     |                   |                  |                         | 06-09-1998              | Steady            | Steady     |
|        |                     |           |                   |                  |                         |                         | 0.0               | 04-07-2022 |
|        |                     |           |                   | 14:00            | 00:00:00                |                         |                   |            |

| 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              |
| 7      | Brahmaputra | JORHAT    | 84.54             | 85.54            | 87.37                   | 85.6                    | 85.5              |
|        | Neamatighat | Assam     |                   |                  | 11-07-1991              | Falling                 | Falling           |
|        |             |           |                   |                  |                         | -10.0                   | 03-07-2022        |
| 14:00  | 18:00:00    |           |                   |                  |                         |                         |                   |
| 8      | Brahmaputra | SONITPUR  | 64.23             | 65.23            | 66.59                   | 65.44                   | 65.4              |
|        | Tezpur      | Assam     |                   |                  | 27-08-1988              | Steady                  | Falling           |
|        |             |           |                   |                  |                         | 0.0                     | 03-07-2022        |
| 14:00  | 18:00:00    |           |                   |                  |                         |                         |                   |
| 9      | Parman      | ARARIA    | 46.0              | 47.0             | 49.4                    | 47.77                   | 47.65             |
|        | Araria      | Bihar     |                   |                  | 14-08-2017              | Falling                 | Falling           |
|        |             |           |                   |                  |                         | -10.0                   | 03-07-2022        |
| 14:00  | 20:00:00    |           |                   |                  |                         |                         |                   |
| 10     | Kosi        | SUPAUL    | 46.75             | 47.75            | 49.24                   | 48.92                   | 48.92             |
|        | Basua       | Bihar     |                   |                  | 13-08-2017              | Steady                  | Steady            |
|        |             |           |                   |                  |                         | 0.0                     | 03-07-2022        |
| 14:00  | 22:00:00    |           |                   |                  |                         |                         |                   |
| 11     | Mahananda   | PURNIA    | 34.65             | 35.65            | 38.2                    | 36.23                   | 36.0              |
|        | Dhengraghat | Bihar     |                   |                  | 14-08-2017              | Falling                 | Falling           |
|        |             |           |                   |                  |                         | -10.0                   | 04-07-2022        |
| 14:00  | 06:00:00    |           |                   |                  |                         |                         |                   |
| 12     | Kamla       | MADHUBANI | 66.75             | 67.75            | 71.35                   | 67.78                   | 67.75             |
|        | Jainagar    | Bihar     |                   |                  | 01-08-1965              | Falling                 | Steady            |
|        |             |           |                   |                  |                         | -20.0                   | 03-07-2022        |
| 14:00  | 16:00:00    |           |                   |                  |                         |                         |                   |
| 13     | Kamalabalan | MADHUBANI | 49.0              | 50.0             | 53.11                   | 50.88                   | 50.9              |
|        | Jhanjharpur | Bihar     |                   |                  | 14-07-2019              | Falling                 | Steady            |
|        |             |           |                   |                  |                         | -30.0                   | 03-07-2022        |
| 14:00  | 16:00:00    |           |                   |                  |                         |                         |                   |



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      | Barak            | CACHAR    | 18.83             | 19.83            | 21.84                   | 19.71                   | 19.97             |
|        | Annapurnaghat    | Assam     |                   |                  | 01-08-1989              | Rising                  | Rising            |
|        |                  |           |                   |                  |                         | 20.0                    | 03-07-2022        |
| 14:00  | 18:00:00         |           |                   |                  |                         |                         |                   |
| 2      | Subansiri        | LAKHIMPUR | 81.53             | 82.53            | 86.21                   | 81.7                    | 81.56             |
|        | Badatighat       | Assam     |                   |                  | 28-07-1972              | Falling                 | Falling           |
|        |                  |           |                   |                  |                         | -20.0                   | 04-07-2022        |
| 14:00  | 00:00:00         |           |                   |                  |                         |                         |                   |
| 3      | Beki             | BARPETA   | 44.1              | 45.1             | 46.2                    | 44.54                   | 44.4              |
|        | Beki Road bridge | Assam     |                   |                  | 04-08-2000              | Steady                  | Falling           |
|        |                  |           |                   |                  |                         | 0.0                     | 03-07-2022        |
| 14:00  | 18:00:00         |           |                   |                  |                         |                         |                   |
| 4      | Brahmaputra      | DIBRUGARH | 104.7             | 105.7            | 106.48                  | 104.76                  | 104.74            |
|        | Dibrugarh        | Assam     |                   |                  | 03-09-1998              | Falling                 | Falling           |
|        |                  |           |                   |                  |                         | -9.99                   | 03-07-2022        |
| 14:00  | 21:00:00         |           |                   |                  |                         |                         |                   |
| 5      | Brahmaputra      | GOALPARA  | 35.27             | 36.27            | 37.43                   | 36.025                  | 35.85             |
|        | Goalpara         | Assam     |                   |                  | 31-07-1954              | Falling                 | Falling           |
|        |                  |           |                   |                  |                         | -5.0                    | 04-07-2022        |
| 14:00  | 06:00:00         |           |                   |                  |                         |                         |                   |
| 6      | Sankosh          | DHUBRI    | 28.94             | 29.94            | 30.95                   | 29.08                   | 29.0              |
|        | Golokganj        | Assam     |                   |                  | 08-09-2007              | Steady                  | Falling           |
|        |                  |           |                   |                  |                         | 0.0                     | 03-07-2022        |
| 14:00  | 18:00:00         |           |                   |                  |                         |                         |                   |

| S. No. | River                        | District    | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level            | Forecasted Level  |
|--------|------------------------------|-------------|-------------------|------------------|-------------------------|-------------------------|-------------------|
|        |                              |             |                   |                  |                         | Trend                   | Trend             |
|        | Station                      | State       |                   |                  | Date (dd-mm-yyyy)       | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
|        |                              |             |                   |                  |                         | Time                    | Time              |
| 7      | Brahmaputra                  | KAMRUP      | 48.68             | 49.68            | 51.46                   | 49.17                   | 48.9              |
|        | Guwahati(D.C.Court)          | Assam       |                   |                  | 21-07-2004              | Falling                 | Falling           |
|        |                              |             |                   |                  |                         | -10.0                   | 04-07-2022        |
| 14:00  | 06:00:00                     |             |                   |                  |                         |                         |                   |
| 8      | Jiabharali                   | SONITPUR    | 77.0              | 78.0             | 78.5                    | 77.26                   | 77.27             |
|        | NT Road Crossing Jia-Bharali | Assam       |                   |                  | 26-07-2007              | Falling                 | Steady            |
|        |                              |             |                   |                  |                         | -9.99                   | 03-07-2022        |
| 14:00  | 15:00:00                     |             |                   |                  |                         |                         |                   |
| 9      | Dhansiri (South)             | GOLAGHAT    | 77.42             | 78.42            | 80.16                   | 77.46                   | 77.55             |
|        | Numaligarh                   | Assam       |                   |                  | 02-08-2018              | Steady                  | Rising            |
|        |                              |             |                   |                  |                         | 0.0                     | 03-07-2022        |
| 14:00  | 21:00:00                     |             |                   |                  |                         |                         |                   |
| 10     | Dikhow                       | SIBSAGAR    | 91.4              | 92.4             | 94.24                   | 91.52                   | 91.55             |
|        | Sivasagar                    | Assam       |                   |                  | 22-06-2020              | Falling                 | Steady            |
|        |                              |             |                   |                  |                         | -10.0                   | 03-07-2022        |
| 14:00  | 15:00:00                     |             |                   |                  |                         |                         |                   |
| 11     | Kosi                         | KHAGARIA    | 32.85             | 33.85            | 36.4                    | 33.77                   | 33.93             |
|        | Baltara                      | Bihar       |                   |                  | 15-08-1987              | Falling                 | Rising            |
|        |                              |             |                   |                  |                         | -10.0                   | 04-07-2022        |
| 14:00  | 06:00:00                     |             |                   |                  |                         |                         |                   |
| 12     | Bagmati                      | MUZAFFARPUR | 47.68             | 48.68            | 50.01                   | 48.54                   | 48.35             |
|        | Benibad                      | Bihar       |                   |                  | 12-07-2004              | Falling                 | Falling           |
|        |                              |             |                   |                  |                         | -30.0                   | 04-07-2022        |
| 14:00  | 06:00:00                     |             |                   |                  |                         |                         |                   |
| 13     | Gandak                       | GOPALGANJ   | 61.22             | 62.22            | 64.36                   | 61.88                   | 61.74             |
|        | Dumariaghat                  | Bihar       |                   |                  | 24-07-2020              | Falling                 | Steady            |
|        |                              |             |                   |                  |                         | -20.0                   | 04-07-2022        |
| 14:00  | 06:00:00                     |             |                   |                  |                         |                         |                   |
| 14     | Mahananda                    | KATI HAR    | 30.4              | 31.4             | 34.07                   | 31.32                   | 31.4              |
|        | Jhawa                        | Bihar       |                   |                  | 14-08-2017              | Falling                 | Steady            |
|        |                              |             |                   |                  |                         | -20.0                   | 03-07-2022        |
| 14:00  | 22:00:00                     |             |                   |                  |                         |                         |                   |

| 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             |
|        |             |             |                   |                  |                         |                   |                  |
| 15     | Adhwara     | DARBHANGA   | 49.0              | 50.0             | 52.99                   | 49.86             | 49.86            |
|        | Kamtaul     | Bihar       |                   |                  | 12-08-1987              | Steady            | Steady           |
|        |             |             |                   |                  |                         | 0.0               | 04-07-2022       |
|        |             |             |                   | 14:00            | 06:00:00                |                   |                  |
| 16     | Bagmati     | MUZAFFARPUR | 54.0              | 55.0             | 58.15                   | 54.19             | 54.23            |
|        | Runisaidpur | Bihar       |                   |                  | 14-08-2017              | Falling           | Steady           |
|        |             |             |                   |                  |                         | -10.0             | 04-07-2022       |
|        |             |             |                   | 14:00            | 06:00:00                |                   |                  |



## 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  | Trend Magnitude (mm/hr) | Average Inflow (Cumec) | Trend  | Date and Time       |
| 1      | Bhadra        | Bhadra Reservoir           | Chikmagalur     | Karnataka  | 657.75  | 657.75  | 648.081      | 06:00 | Rising | 356.99                  | 300.0                  | Steady | 04-07-2022 12:00:00 |
| 2      | Harangi       | Harangi Reservoir          | Kodagu          | Karnataka  | 871.42  |         | 870.929      | 06:00 | Rising | 262.02                  | 250.0                  | Steady | 04-07-2022 12:00:00 |
| 3      | Kabini        | Kabini Reservoir           | Mysore          | Karnataka  | 696.16  |         | 691.14       | 06:00 | Rising | 343.99                  | 310.0                  | Rising | 04-07-2022 12:00:00 |
| 4      | Cauvery       | Krishnarajasagar Reservoir | Mandya          | Karnataka  | 752.49  |         | 747.619      | 06:00 | Rising | 200.99                  | 510.0                  | Rising | 04-07-2022 12:00:00 |
| 5      | Tunga         | Upper Tunga Prject         | Shimoga         | Karnataka  | 588.24  | 588.24  | 588.24       | 06:00 | Steady | 0.0                     | 500.0                  | Steady | 04-07-2022 12:00:00 |
| 6      | Cauvery       | Grand Anicut               | Thanjavur       | Tamil Nadu | 59.21   | 59.21   | 59.208       | 06:00 | Steady | 0.0                     | 280.0                  | Steady | 04-07-2022 10:00:00 |
| 7      | Cauvery       | UPPER ANICUT               | Tiruchirappalli | Tamil Nadu | 74.4    | 76.55   | 74.3         | 06:00 | Steady | 0.0                     | 300.0                  | Steady | 04-07-2022 10:00:00 |