



Central Water Commission

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

|              |            |
|--------------|------------|
| Date:        | 01/07/2024 |
| Bulletin No: | 62         |

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 |
| A                                                                                                                                                            | Extreme Flood Situation:<br>(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)                           | Assam(1)                                       | 1                            |
| B                                                                                                                                                            | Severe Flood Situation:<br>(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | Assam(8), Bihar(2)                             | 10                           |
| C                                                                                                                                                            | Above Normal Flood Situation:<br>(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)       | Assam(12), Bihar(9), Sikkim(1), West Bengal(1) | 23                           |
| Total number of sites above Warning Level ( A+B+C)                                                                                                           |                                                                                                                                       |                                                | 34                           |
| 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) |                                                                                                                                       | Karnataka(4), Uttarakhand(1)                   | 5                            |

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  |
|                                                                            |             |          |                   |                  |                         | Trend                   | Trend             |
|                                                                            | Station     | State    |                   |                  | Date (dd-mm-yyyy)       | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
|                                                                            |             |          |                   |                  |                         | Time                    | Time              |
| 1                                                                          | Brahmaputra | JORHAT   | 84.54             | 85.54            | 87.37                   | 87.46                   | 87.52             |
|                                                                            | Neamatighat | Assam    |                   |                  | 11-07-1991              | Steady                  | Steady            |
|                                                                            |             |          |                   |                  |                         | 0.0                     | 01-07-2024        |
|                                                                            |             |          |                   |                  |                         | 14:00                   | 18:00:00          |



## 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              |
| 1      | Subansiri                    | LAKHIMPUR | 81.53             | 82.53            | 86.21                   | 83.26                   | 83.48             |
|        | Badatighat                   | Assam     |                   |                  | 28-07-1972              | Rising                  | Steady            |
|        |                              |           |                   |                  |                         | 30.0                    | 02-07-2024        |
|        |                              |           |                   |                  |                         | 14:00                   | 00:00:00          |
| 2      | Buridehing                   | DIBRUGARH | 101.11            | 102.11           | 104.16                  | 102.96                  | 103.1             |
|        | Chenimari (Khowang)          | Assam     |                   |                  | 02-09-2015              | Rising                  | Rising            |
|        |                              |           |                   |                  |                         | 60.0                    | 01-07-2024        |
|        |                              |           |                   |                  |                         | 14:00                   | 18:00:00          |
| 3      | Kushiyara                    | KARIMGANJ | 13.94             | 14.94            | 16.57                   | 15.1                    | 15.25             |
|        | Karimganj                    | Assam     |                   |                  | 10-06-2010              | Rising                  | Rising            |
|        |                              |           |                   |                  |                         | 50.0                    | 01-07-2024        |
|        |                              |           |                   |                  |                         | 14:00                   | 18:00:00          |
| 4      | Jiabharali                   | SONITPUR  | 77.0              | 78.0             | 78.5                    | 78.39                   | 78.4              |
|        | NT Road Crossing Jia-Bharali | Assam     |                   |                  | 26-07-2007              | Falling                 | Steady            |
|        |                              |           |                   |                  |                         | -60.0                   | 01-07-2024        |
|        |                              |           |                   |                  |                         | 14:00                   | 15:00:00          |
| 5      | Desang                       | SIVSAGAR  | 93.46             | 94.46            | 96.49                   | 94.96                   | 95.0              |
|        | Nanglamoraghat               | Assam     |                   |                  | 06-09-1998              | Rising                  | Rising            |
|        |                              |           |                   |                  |                         | 20.0                    | 02-07-2024        |
|        |                              |           |                   |                  |                         | 14:00                   | 00:00:00          |
| 6      | Puthimari                    | KAMRUP    | 51.31             | 52.31            | 55.08                   | 52.53                   | 51.9              |
|        | Puthimari NH Rd Xing         | Assam     |                   |                  | 31-08-2008              | Rising                  | Rising            |
|        |                              |           |                   |                  |                         | 30.0                    | 01-07-2024        |
|        |                              |           |                   |                  |                         | 14:00                   | 19:00:00          |

| 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      | Dikhow      | SIVSAGAR | 91.4              | 92.4             | 94.34                   | 93.75                   | 93.9              |
|        | Sivasagar   | Assam    |                   |                  | 11-08-2023              | Rising                  | Rising            |
|        |             |          |                   |                  |                         | 30.0                    | 01-07-2024        |
|        |             |          |                   |                  |                         | 14:00                   | 15:00:00          |
| 8      | Brahmaputra | SONITPUR | 64.23             | 65.23            | 66.59                   | 66.02                   | 66.1              |
|        | Tezpur      | Assam    |                   |                  | 27-08-1988              | Steady                  | Rising            |
|        |             |          |                   |                  |                         | 0.0                     | 01-07-2024        |
|        |             |          |                   |                  |                         | 14:00                   | 18:00:00          |
| 9      | Parman      | ARARIA   | 46.0              | 47.0             | 49.4                    | 47.32                   | 47.2              |
|        | Araria      | Bihar    |                   |                  | 14-08-2017              | Falling                 | Falling           |
|        |             |          |                   |                  |                         | -30.0                   | 01-07-2024        |
|        |             |          |                   |                  |                         | 14:00                   | 20:00:00          |
| 10     | Mahananda   | PURNIA   | 34.65             | 35.65            | 38.2                    | 36.65                   | 36.95             |
|        | Dhengraghat | Bihar    |                   |                  | 14-08-2017              | Rising                  | Rising            |
|        |             |          |                   |                  |                         | 100.0                   | 02-07-2024        |
|        |             |          |                   |                  |                         | 14:00                   | 06:00:00          |



## 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            | KARIMGANJ | 15.85             | 16.85            | 18.48                   | 16.33                   | 15.98             |
|        | Badarpur Ghat    | Assam     |                   |                  | 11-09-2007              | Rising                  | Steady            |
|        |                  |           |                   |                  |                         | 120.0                   | 01-07-2024        |
|        |                  |           |                   |                  |                         | 14:00                   | 15:00:00          |
| 2      | Beki             | BARPETA   | 44.1              | 45.1             | 46.2                    | 45.07                   | 45.08             |
|        | Beki Road bridge | Assam     |                   |                  | 04-08-2000              | Rising                  | Steady            |
|        |                  |           |                   |                  |                         | 10.0                    | 01-07-2024        |
|        |                  |           |                   |                  |                         | 14:00                   | 18:00:00          |
| 3      | Brahmaputra      | DHUBRI    | 27.62             | 28.62            | 30.37                   | 28.24                   | 28.34             |
|        | Dhubri           | Assam     |                   |                  | 17-07-2019              | Rising                  | Rising            |
|        |                  |           |                   |                  |                         | 30.0                    | 01-07-2024        |
|        |                  |           |                   |                  |                         | 14:00                   | 21:00:00          |
| 4      | Brahmaputra      | DIBRUGARH | 104.7             | 105.7            | 106.48                  | 105.64                  | 105.65            |
|        | Dibrugarh        | Assam     |                   |                  | 03-09-1998              | Falling                 | Steady            |
|        |                  |           |                   |                  |                         | -10.0                   | 01-07-2024        |
|        |                  |           |                   |                  |                         | 14:00                   | 21:00:00          |
| 5      | Brahmaputra      | GOALPARA  | 35.27             | 36.27            | 37.43                   | 35.39                   | 35.65             |
|        | Goalpara         | Assam     |                   |                  | 31-07-1954              | Rising                  | Rising            |
|        |                  |           |                   |                  |                         | 30.0                    | 02-07-2024        |
|        |                  |           |                   |                  |                         | 14:00                   | 09:00:00          |
| 6      | Sankosh          | DHUBRI    | 28.94             | 29.94            | 30.95                   | 29.72                   | 29.7              |
|        | Golokganj        | Assam     |                   |                  | 08-09-2007              | Steady                  | Rising            |
|        |                  |           |                   |                  |                         | 0.0                     | 01-07-2024        |
|        |                  |           |                   |                  |                         | 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                   | 49.12                   | 49.25             |
|        | Guwahati(D.C.Court)         | Assam     |                   |                  | 21-07-2004              | Rising                  | Rising            |
|        |                             |           |                   |                  |                         | 30.0                    | 02-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 06:00:00          |
| 8      | Gaurang                     | KOKRAJHAR | 41.85             | 42.85            | 43.6                    | 42.5                    | 42.55             |
|        | Kokrajhar                   | Assam     |                   |                  | 20-08-2015              | Falling                 | Rising            |
|        |                             |           |                   |                  |                         | -10.0                   | 01-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 18:00:00          |
| 9      | Buridehing                  | DIBRUGARH | 119.4             | 120.4            | 122.69                  | 119.52                  | 119.62            |
|        | Naharkatia                  | Assam     |                   |                  | 17-06-1973              | Rising                  | Rising            |
|        |                             |           |                   |                  |                         | 39.99                   | 01-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 21:00:00          |
| 10     | Dhansiri (South)            | GOLAGHAT  | 77.42             | 78.42            | 80.16                   | 78.25                   | 78.37             |
|        | Numaligarh                  | Assam     |                   |                  | 02-08-2018              | Rising                  | Rising            |
|        |                             |           |                   |                  |                         | 10.0                    | 01-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 21:00:00          |
| 11     | Pagladiya                   | NALBARI   | 51.75             | 52.75            | 55.45                   | 52.49                   | 52.35             |
|        | Pagladiya N T Road Crossing | Assam     |                   |                  | 08-07-2004              | Falling                 | Falling           |
|        |                             |           |                   |                  |                         | -20.0                   | 01-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 19:00:00          |
| 12     | Ranganadi                   | LAKHIMPUR | 93.81             | 94.81            | 95.92                   | 94.49                   | 94.6              |
|        | Ranganadi NT Road crossing  | Assam     |                   |                  | 02-07-1979              | Rising                  | Rising            |
|        |                             |           |                   |                  |                         | 50.0                    | 01-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 15:00:00          |
| 13     | Kosi                        | KHAGARIA  | 32.85             | 33.85            | 36.4                    | 33.47                   | 33.28             |
|        | Baltara                     | Bihar     |                   |                  | 15-08-1987              | Rising                  | Rising            |
|        |                             |           |                   |                  |                         | 10.0                    | 02-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 06:00:00          |
| 14     | Kosi                        | SUPAUL    | 46.75             | 47.75            | 49.24                   | 47.26                   | 47.08             |
|        | Basua                       | Bihar     |                   |                  | 13-08-2017              | Falling                 | Falling           |
|        |                             |           |                   |                  |                         | -10.0                   | 01-07-2024        |
|        |                             |           |                   |                  |                         | 14:00                   | 22:00:00          |

| 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              |
| 15     | Bagmati      | MUZAFFARPUR | 47.68             | 48.68            | 50.01                   | 48.3                    | 48.0              |
|        | Benibad      | Bihar       |                   |                  | 12-07-2004              | Rising                  | Falling           |
|        |              |             |                   |                  |                         | 50.0                    | 02-07-2024        |
|        |              |             |                   |                  |                         | 14:00                   | 06:00:00          |
| 16     | Bagmati      | SITAMARHI   | 70.0              | 71.0             | 73.0                    | 70.78                   | 70.0              |
|        | Dheng Bridge | Bihar       |                   |                  | 13-08-2017              | Rising                  | Falling           |
|        |              |             |                   |                  |                         | 200.0                   | 01-07-2024        |
|        |              |             |                   |                  |                         | 13:00                   | 18:00:00          |
| 17     | Gandak       | GOPALGANJ   | 61.22             | 62.22            | 64.36                   | 61.76                   | 61.69             |
|        | Dumariaghat  | Bihar       |                   |                  | 24-07-2020              | Steady                  | Falling           |
|        |              |             |                   |                  |                         | 0.0                     | 02-07-2024        |
|        |              |             |                   |                  |                         | 14:00                   | 06:00:00          |
| 18     | Kamla        | MADHUBANI   | 67.5              | 68.5             | 71.35                   | 68.1                    | 67.9              |
|        | Jainagar     | Bihar       |                   |                  | 01-08-1965              | Steady                  | Falling           |
|        |              |             |                   |                  |                         | 0.0                     | 01-07-2024        |
|        |              |             |                   |                  |                         | 13:00                   | 16:00:00          |
| 19     | Kamalabalan  | MADHUBANI   | 49.5              | 50.5             | 53.11                   | 50.25                   | 50.2              |
|        | Jhanjharpur  | Bihar       |                   |                  | 14-07-2019              | Rising                  | Steady            |
|        |              |             |                   |                  |                         | 50.0                    | 01-07-2024        |
|        |              |             |                   |                  |                         | 13:00                   | 16:00:00          |
| 20     | Mahananda    | KATIHAR     | 30.4              | 31.4             | 34.07                   | 31.13                   | 31.35             |
|        | Jhawa        | Bihar       |                   |                  | 14-08-2017              | Rising                  | Rising            |
|        |              |             |                   |                  |                         | 20.0                    | 01-07-2024        |
|        |              |             |                   |                  |                         | 14:00                   | 22:00:00          |
| 21     | Mahananda    | KISHANGANJ  | 65.0              | 66.0             | 67.26                   | 65.36                   | 65.0              |
|        | Taibpur      | Bihar       |                   |                  | 29-06-2022              | Falling                 | Falling           |
|        |              |             |                   |                  |                         | -100.0                  | 01-07-2024        |
|        |              |             |                   |                  |                         | 14:00                   | 20:00:00          |
| 22     | Teesta       | NAMCHI      | 226.0             | 227.0            | 228.0                   | 226.1                   | 226.05            |
|        | Melli        | Sikkim      |                   |                  | 04-10-2023              | Falling                 | Falling           |
|        |              |             |                   |                  |                         | -49.99                  | 01-07-2024        |
|        |              |             |                   |                  |                         | 14:00                   | 15:00:00          |

| 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              |
| 23     | Teesta           | COOCH BEHAR | 65.45             | 65.95            | 66.62                   | 65.85                   | 65.77             |
|        | Mekhliganj (R/B) | West Bengal |                   |                  | 20-10-2021              | Rising                  | Falling           |
|        |                  |             |                   |                  |                         | 10.0                    | 01-07-2024        |
|        |                  |             |                   |                  |                         | 14:00                   | 17:00:00          |





| 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   | Average Inflow (Cumec) | Trend  | Date and Time       |
| 1                                                                                          | Hemavathi     | Hemavathy Reservoir        | Hassan        | Karnataka   | 890.63  |         | 880.45       | 08:00 | Falling | 210.0                  | Steady | 02-07-2024 12:00:00 |
| 2                                                                                          | Kabini        | Kabini Reservoir           | Mysore        | Karnataka   | 696.16  |         | 693.81       | 08:00 | Falling | 193.0                  | Steady | 02-07-2024 12:00:00 |
| 3                                                                                          | Cauvery       | Krishnarajasagar Reservoir | Mandya        | Karnataka   | 752.49  |         | 743.559      | 08:00 | Rising  | 237.0                  | Steady | 02-07-2024 12:00:00 |
| 4                                                                                          | Tunga         | Upper Tunga Prject         | Shimoga       | Karnataka   | 588.24  | 588.24  | 588.24       | 08:00 | Steady  | 285.0                  | Steady | 02-07-2024 12:00:00 |
| 5                                                                                          | Bhagirathi    | Tehri Dam                  | Tehri Garhwal | Uttarakhand | 830.0   | 835.0   | 775.21       | 14:00 | Rising  | 580.0                  | Rising | 02-07-2024 09:00:00 |