



Central Water Commission

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

|              |            |
|--------------|------------|
| Date:        | 23/06/2022 |
| Bulletin No: | 54         |

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>12</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>15</b>                    |
| Total number of sites above Warning Level ( A+B+C) |   | <b>27</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>2</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             |
|        |         |          |                   |                  |                         |                         |                   |
|        |         |          |                   |                  |                         | 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     |                   |                  |                         | Trend                   | Trend             |            |
|        |               |           |                   |                  |                         | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |            |
|        |               |           |                   |                  |                         | Time                    | Time              |            |
| 1      | Barak         | CACHAR    | 18.83             | 19.83            | 21.84                   | 21.57                   | 21.65             |            |
|        | Annapurnaghat | Assam     |                   |                  |                         | 01-08-1989              | Falling           | Rising     |
|        |               |           |                   |                  |                         |                         | -10.0             | 23-06-2022 |
| 13:00  | 18:00:00      |           |                   |                  |                         |                         |                   |            |
| 2      | Barak         | CACHAR    | 15.85             | 16.85            | 18.48                   | 18.44                   | -                 |            |
|        | Badarpurghat  | Assam     |                   |                  |                         | 11-09-2007              | Steady            | -          |
|        |               |           |                   |                  |                         |                         | 0.0               | -          |
| 13:00  | -             |           |                   |                  |                         |                         |                   |            |
| 3      | Kopili        | MARIGAON  | 55.0              | 56.0             | 58.09                   | 57.89                   | 57.89             |            |
|        | Dharamtul     | Assam     |                   |                  |                         | 21-07-2004              | Steady            | Falling    |
|        |               |           |                   |                  |                         |                         | 0.0               | 23-06-2022 |
| 14:00  | 21:00:00      |           |                   |                  |                         |                         |                   |            |
| 4      | Brahmaputra   | DHUBRI    | 27.62             | 28.62            | 30.37                   | 29.26                   | 29.2              |            |
|        | Dhubri        | Assam     |                   |                  |                         | 17-07-2019              | Falling           | Falling    |
|        |               |           |                   |                  |                         |                         | -10.0             | 23-06-2022 |
| 14:00  | 21:00:00      |           |                   |                  |                         |                         |                   |            |
| 5      | Kopili        | NAGAON    | 59.5              | 60.5             | 61.79                   | 61.52                   | 61.4              |            |
|        | Kampur        | Assam     |                   |                  |                         | 20-07-2004              | Falling           | Falling    |
|        |               |           |                   |                  |                         |                         | -10.0             | 23-06-2022 |
| 14:00  | 21:00:00      |           |                   |                  |                         |                         |                   |            |
| 6      | Kushiyara     | KARIMGANJ | 13.94             | 14.94            | 16.57                   | 16.5                    | 16.51             |            |
|        | Karimganj     | Assam     |                   |                  |                         | 10-06-2010              | Steady            | Rising     |
|        |               |           |                   |                  |                         |                         | 0.0               | 23-06-2022 |
| 13:00  | 18:00:00      |           |                   |                  |                         |                         |                   |            |

| 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      | Katakhal                      | HAILAKANDI      | 19.27             | 20.27            | 22.73                   | 21.25                   | 21.03             |
|        | Matijuri                      | Assam           |                   |                  | 10-09-2007              | Falling                 | Falling           |
|        |                               |                 |                   |                  |                         | -30.0                   | 23-06-2022        |
| 13:00  | 18:00:00                      |                 |                   |                  |                         |                         |                   |
| 8      | Desang                        | SIBSAGAR        | 93.46             | 94.46            | 96.49                   | 94.56                   | 94.37             |
|        | Nanglamoraghat                | Assam           |                   |                  | 06-09-1998              | Falling                 | Falling           |
|        |                               |                 |                   |                  |                         | -20.0                   | 24-06-2022        |
| 14:00  | 00:00:00                      |                 |                   |                  |                         |                         |                   |
| 9      | Kosi                          | SUPAUL          | 46.75             | 47.75            | 49.24                   | 48.17                   | 48.12             |
|        | Basua                         | Bihar           |                   |                  | 13-08-2017              | Steady                  | Falling           |
|        |                               |                 |                   |                  |                         | 0.0                     | 23-06-2022        |
| 14:00  | 22:00:00                      |                 |                   |                  |                         |                         |                   |
| 10     | Mahananda                     | PURNIA          | 34.65             | 35.65            | 38.2                    | 35.9                    | 35.2              |
|        | Dhengraghat                   | Bihar           |                   |                  | 14-08-2017              | Falling                 | Falling           |
|        |                               |                 |                   |                  |                         | -50.0                   | 24-06-2022        |
| 14:00  | 06:00:00                      |                 |                   |                  |                         |                         |                   |
| 11     | Jhelum                        | SRINAGAR        | 1584.87           | 1585.48          | 1588.99                 | 1585.82                 | 1585.3            |
|        | Rammunshibagh (near Srinagar) | Jammu & Kashmir |                   |                  | 08-09-2014              | Falling                 | Falling           |
|        |                               |                 |                   |                  |                         | -150.02                 | 23-06-2022        |
| 15:00  | 16:00:00                      |                 |                   |                  |                         |                         |                   |
| 12     | Jhelum                        | BARAMULA        | 1579.36           | 1579.66          | 1582.1                  | 1580.29                 | -                 |
|        | Safapora                      | Jammu & Kashmir |                   |                  | 09-09-2014              | Rising                  | -                 |
|        |                               |                 |                   |                  |                         | 10.01                   | -                 |
| 15:00  | -                             |                 |                   |                  |                         |                         |                   |



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      | Beki                         | BARPETA   | 44.1              | 45.1             | 46.2                    | 44.57                   | 44.54             |
|        | Beki Road bridge             | Assam     |                   |                  | 04-08-2000              | Steady                  | Falling           |
|        |                              |           |                   |                  |                         | 0.0                     | 23-06-2022        |
|        |                              |           |                   | 14:00            | 18:00:00                |                         |                   |
| 2      | Buridehing                   | DIBRUGARH | 101.11            | 102.11           | 104.16                  | 101.75                  | 101.8             |
|        | Chenimari (Khowang)          | Assam     |                   |                  | 02-09-2015              | Falling                 | Falling           |
|        |                              |           |                   |                  |                         | -20.0                   | 23-06-2022        |
|        |                              |           |                   | 14:00            | 18:00:00                |                         |                   |
| 3      | Brahmaputra                  | GOALPARA  | 35.27             | 36.27            | 37.43                   | 36.11                   | 35.9              |
|        | Goalpara                     | Assam     |                   |                  | 31-07-1954              | Falling                 | Falling           |
|        |                              |           |                   |                  |                         | -10.0                   | 24-06-2022        |
|        |                              |           |                   | 14:00            | 06:00:00                |                         |                   |
| 4      | Brahmaputra                  | KAMRUP    | 48.68             | 49.68            | 51.46                   | 49.01                   | 48.75             |
|        | Guwahati(D.C.Court)          | Assam     |                   |                  | 21-07-2004              | Falling                 | Falling           |
|        |                              |           |                   |                  |                         | -10.0                   | 24-06-2022        |
|        |                              |           |                   | 14:00            | 06:00:00                |                         |                   |
| 5      | Jiabharali                   | SONITPUR  | 77.0              | 78.0             | 78.5                    | 77.1                    | -                 |
|        | NT Road Crossing Jia-Bharali | Assam     |                   |                  | 26-07-2007              | Steady                  | -                 |
|        |                              |           |                   |                  |                         | 0.0                     | -                 |
|        |                              |           |                   | 14:00            | -                       |                         |                   |
| 6      | Brahmaputra                  | JORHAT    | 84.54             | 85.54            | 87.37                   | 85.32                   | 85.32             |
|        | Neamatighat                  | Assam     |                   |                  | 11-07-1991              | Falling                 | Falling           |
|        |                              |           |                   |                  |                         | -10.0                   | 23-06-2022        |
|        |                              |           |                   | 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      | Puthimari            | KAMRUP      | 51.31             | 52.31            | 55.08                   | 51.31                   | 51.2              |
|        | Puthimari NH Rd Xing | Assam       |                   |                  | 31-08-2008              | Falling                 | Falling           |
|        |                      |             |                   |                  |                         | -10.0                   | 23-06-2022        |
| 14:00  | 19:00:00             |             |                   |                  |                         |                         |                   |
| 8      | Brahmaputra          | SONITPUR    | 64.23             | 65.23            | 66.59                   | 65.08                   | 65.14             |
|        | Tezpur               | Assam       |                   |                  | 27-08-1988              | Falling                 | Falling           |
|        |                      |             |                   |                  |                         | -9.99                   | 23-06-2022        |
| 14:00  | 18:00:00             |             |                   |                  |                         |                         |                   |
| 9      | Parman               | ARARIA      | 46.0              | 47.0             | 49.4                    | 46.31                   | 46.3              |
|        | Araria               | Bihar       |                   |                  | 14-08-2017              | Falling                 | Falling           |
|        |                      |             |                   |                  |                         | -40.0                   | 23-06-2022        |
| 14:00  | 20:00:00             |             |                   |                  |                         |                         |                   |
| 10     | Kosi                 | KHAGARIA    | 32.85             | 33.85            | 36.4                    | 33.17                   | 33.1              |
|        | Baltara              | Bihar       |                   |                  | 15-08-1987              | Falling                 | Falling           |
|        |                      |             |                   |                  |                         | -10.0                   | 24-06-2022        |
| 14:00  | 06:00:00             |             |                   |                  |                         |                         |                   |
| 11     | Bagmati              | MUZAFFARPUR | 47.68             | 48.68            | 50.01                   | 48.26                   | 48.15             |
|        | Benibad              | Bihar       |                   |                  | 12-07-2004              | Falling                 | Falling           |
|        |                      |             |                   |                  |                         | -20.0                   | 24-06-2022        |
| 14:00  | 06:00:00             |             |                   |                  |                         |                         |                   |
| 12     | Kamla                | MADHUBANI   | 66.75             | 67.75            | 71.35                   | 67.46                   | 67.4              |
|        | Jainagar             | Bihar       |                   |                  | 01-08-1965              | Falling                 | Steady            |
|        |                      |             |                   |                  |                         | -10.0                   | 23-06-2022        |
| 14:00  | 16:00:00             |             |                   |                  |                         |                         |                   |
| 13     | Kamalabalan          | MADHUBANI   | 49.0              | 50.0             | 53.11                   | 49.5                    | 49.5              |
|        | Jhanjharpur          | Bihar       |                   |                  | 14-07-2019              | Steady                  | Steady            |
|        |                      |             |                   |                  |                         | 0.0                     | 23-06-2022        |
| 14:00  | 16:00:00             |             |                   |                  |                         |                         |                   |
| 14     | Mahananda            | KATI HAR    | 30.4              | 31.4             | 34.07                   | 31.17                   | 31.1              |
|        | Jhawa                | Bihar       |                   |                  | 14-08-2017              | Falling                 | Falling           |
|        |                      |             |                   |                  |                         | -50.0                   | 23-06-2022        |
| 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     | Jhelum  | ANANTNAG        | 1589.96           | 1590.88          | 1595.0                  | 1590.37                 | 1589.97           |
|        | Sangam  | Jammu & Kashmir |                   |                  | 04-09-2014              | Falling                 | Falling           |
|        |         |                 |                   |                  |                         | -79.96                  | 23-06-2022        |
|        |         |                 |                   |                  | 15:00                   | 20:00:00                |                   |



## 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      | Cauvery       | Grand Anicut           | Thanjavur       | Tamil Nadu | 59.21   | 59.21   | 59.208       | 06:00 | Steady | 0.0                     | 300.0                  | Steady | 24-06-2022 10:00:00 |
| 2      | Cauvery       | UPPER ANICUT           | Tiruchirappalli | Tamil Nadu | 74.4    | 76.55   | 74.4         | 06:00 | Steady | 0.0                     | 300.0                  | Steady | 24-06-2022 10:00:00 |