



# Central Water Commission

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

|          |            |
|----------|------------|
| Date:    | 14/07/2019 |
| Bulletin | 75         |

West Block 2,  
Second Floor, Wing No 2  
R.K. Puram,  
New Delhi-110066

## FLOOD SITUATION SUMMARY

### PART - I: LEVEL FORECAST

| S.No.  | Flood Situations  | Numbers of Forecasting Sites |
|--|---|------------------------------|
| A  | Extreme Flood Situation:<br>(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)                           | 1                            |
| B  | Severe Flood Situation:<br>(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | 29                           |
| C  | Above Normal Flood Situation:<br>(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)       | 20                           |
| Total number of sites above Warning Level ( A+B+C) |   | 50                           |

### 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) | 5 |
|--|---|

URL FOR FLOOD FORECASTING WEBSITE: <http://www.india-water.gov.in/ffs>  
URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): 120.57.32.251

Name: N C Bihari  
Designation: Assistant Director - II



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Central Flood Control Room

5th Floor (S),  
Sewa Bhavan, R.K. Puram,  
New Delhi-110066

## 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

| River<br>-----<br>Station | District<br>-----<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level<br>(m) | Actual level     | Forecasted<br>Level   |
|---------------------------|----------------------------|-------------------------|------------------------|----------------------------------|------------------|-----------------------|
|                           |                            |                         |                        | Date                             | Trend            | Trend                 |
|                           |                            |                         |                        |                                  | Time             | Date                  |
| Kamalabalan               | Madhubani                  | 49.0                    | 50.0                   | 53.01                            | 53.01            | 52.8                  |
|                           |                            |                         |                        |                                  | Falling          |                       |
| Jhanjharpur               | Bihar                      |                         |                        | 2004-07-10                       | Falling<br>13:00 | 14/7/2019<br>16:00:00 |



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## 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))

| River<br>-----<br>Station | District<br>-----<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level<br>(m)<br>-----<br>Date | Actual level | Forecasted<br>Level |
|---------------------------|----------------------------|-------------------------|------------------------|---|--------------|---------------------|
|                           |                            |                         |                        |   | Trend        | Trend               |
|                           |                            |                         |                        |   | Time         | Date                |
| Mahananda                 | Araria                     | 46.0                    | 47.3                   | 49.4  | 48.46        | 48.6                |
| Araria                    | Bihar                      |                         |                        | 2017-08-14  | Rising       | 14/7/2019           |
|                           |                            |                         |                        |   | 13:00        | 22:00:00            |
| Bagmati                   | Sitamarhi                  | 69.1                    | 70.1                   | 73.0  | 71.68        | 71.3                |
| Dheng Bridge              | Bihar                      |                         |                        | 2017-08-13  | Falling      | 15/7/2019           |
|                           |                            |                         |                        |   | 13:00        | 06:00:00            |
| Gandak                    | Gopalganj                  | 61.22                   | 62.22                  | 64.1  | 62.57        | 62.6                |
| Dumariaghat               | Bihar                      |                         |                        | 2017-08-17  | Rising       | 15/7/2019           |
|                           |                            |                         |                        |   | 13:00        | 06:00:00            |
| Mahananda                 | Kishangani                 | 65.0                    | 66.0                   | 67.22   | 66.5         | 66.85               |
| Taibpur                   | Bihar                      |                         |                        | Falling   | 14/7/2019    |                     |
|                           |                            |                         |                        |   | 13:00        | 20:00:00            |
| Barak                     | Cachar                     | 18.83                   | 19.83                  | 21.84   | 20.2         | 20.17               |
| Annapurnaghat             | Assam                      |                         |                        | 1989-08-01  | Falling      | 14/7/2019           |
|                           |                            |                         |                        |   | 12:00        | 19:00:00            |
| Barak                     | Cachar                     | 15.85                   | 16.85                  | 18.48   | 17.64        | 17.6                |
| Badarpurghat              | Assam                      |                         |                        | 2007-09-11  | Falling      | 14/7/2019           |
|                           |                            |                         |                        |   | 12:00        | 15:00:00            |

| River               | District  | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual level | Forecasted Level |
|---------------------|-----------|-------------------|------------------|-------------------------|--------------|------------------|
|                     |           |                   |                  |                         | Trend        | Trend            |
| Station             | State     |                   |                  | Date                    | Time         | Date             |
| Subansiri           | Lakhimpur | 81.53             | 82.53            | 86.21                   | 83.0         | 83.0             |
| Badatighat          | Assam     |                   |                  | 1972-07-28              | Steady       | 15/7/2019        |
|                     |           |                   |                  |                         | 12:00        | 00:00:00         |
| Beki                | Barpeta   | 44.1              | 45.1             | 46.2                    | 45.39        | 45.85            |
| Beki Road bridge    | Assam     |                   |                  | 2000-08-04              | Rising       | 14/7/2019        |
|                     |           |                   |                  |                         | 12:00        | 18:00:00         |
| Buridehing          | Dibrugarh | 101.11            | 102.11           | 104.16                  | 102.72       | 102.6            |
| Chenimari (Khowang) | Assam     |                   |                  | 2015-09-02              | Falling      | 15/7/2019        |
|                     |           |                   |                  |                         | 13:00        | 06:00:00         |
| Kopili              | Marigaon  | 55.0              | 56.0             | 58.09                   | 56.32        | 56.35            |
| Dharamtul           | Assam     |                   |                  | 2004-07-21              | Rising       | 14/7/2019        |
|                     |           |                   |                  |                         | 13:00        | 21:00:00         |
| Brahmaputra         | Dhubri    | 27.62             | 28.62            | 30.36                   | 29.6         | 29.62            |
| Dhubri              | Assam     |                   |                  | 1988-08-28              | Rising       | 14/7/2019        |
|                     |           |                   |                  |                         | 12:00        | 21:00:00         |
| Brahmaputra         | Goalpara  | 35.27             | 36.27            | 37.43                   | 36.7         | 36.92            |
| Goalpara            | Assam     |                   |                  | 1954-07-31              | Rising       | 15/7/2019        |
|                     |           |                   |                  |                         | 12:00        | 06:00:00         |
| Brahmaputra         | Kamrup    | 48.68             | 49.68            | 51.46                   | 50.37        | 50.55            |
| Guwahati(D.C.Court) | Assam     |                   |                  | 2004-07-21              | Rising       | 15/7/2019        |
|                     |           |                   |                  |                         | 12:00        | 06:00:00         |
| Kopili              | Nagaon    | 59.5              | 60.5             | 61.79                   | 61.37        | 61.32            |
| Kampur              | Assam     |                   |                  | 2004-07-20              | Rising       | 15/7/2019        |
|                     |           |                   |                  |                         | 13:00        | 09:00:00         |

| River                        | District   | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual level | Forecasted Level |
|------------------------------|------------|-------------------|------------------|-------------------------|--------------|------------------|
|                              |            |                   |                  |                         | Trend        | Trend            |
| Station                      | State      |                   |                  | Date                    | Time         | Date             |
| Kushiyara                    | Karimganj  | 13.94             | 14.94            | 16.57                   | 16.16        | 16.11            |
| Karimganj                    | Assam      |                   |                  | 2010-06-10              | Steady       | Falling          |
|                              |            |                   |                  |                         | 12:00        | 18:00:00         |
| Katakhal                     | Hailakandi | 19.27             | 20.27            | 22.73                   | 22.23        | 22.12            |
| Matizuri                     | Assam      |                   |                  | 2007-09-10              | Steady       | Falling          |
|                              |            |                   |                  |                         | 12:00        | 18:00:00         |
| Jiabharali                   | Sonitpur   | 76.0              | 77.0             | 78.5                    | 77.6         | 77.56            |
| NT Road Crossing Jia-Bharali | Assam      |                   |                  | 2007-07-26              | Rising       | Falling          |
|                              |            |                   |                  |                         | 13:00        | 15:00:00         |
| Brahmaputra                  | Jorhat     | 84.04             | 85.04            | 87.37                   | 87.11        | 87.09            |
| Neamatighat                  | Assam      |                   |                  | 1991-07-11              | Steady       | Steady           |
|                              |            |                   |                  |                         | 12:00        | 09:00:00         |
| Dhansiri (South)             | Golaghat   | 76.42             | 77.42            | 80.16                   | 78.61        | 78.6             |
| Numaligarh                   | Assam      |                   |                  | 2018-08-03              | Rising       | Steady           |
|                              |            |                   |                  |                         | 12:00        | 16:00:00         |
| Puthimari                    | Kamrup     | 50.81             | 51.81            | 55.08                   | 52.85        | 52.7             |
| Puthimari NH Rd Xing         | Assam      |                   |                  | 2008-08-31              | Falling      | Falling          |
|                              |            |                   |                  |                         | 12:00        | 19:00:00         |
| Brahmaputra                  | Sonitpur   | 64.23             | 65.23            | 66.59                   | 66.21        | 66.25            |
| Tezpur                       | Assam      |                   |                  | 1988-08-27              | Rising       | Steady           |
|                              |            |                   |                  |                         | 13:00        | 09:00:00         |
| Kosi                         | Khangaria  | 32.85             | 33.85            | 36.4                    | 34.62        | 35.14            |
| Baltara                      | Bihar      |                   |                  | 1987-08-15              | Rising       | Rising           |
|                              |            |                   |                  |                         | 13:00        | 06:00:00         |

| River       | District      | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual level | Forecasted Level |
|-------------|---------------|-------------------|------------------|-------------------------|--------------|------------------|
|             |               |                   |                  |                         | Trend        | Trend            |
| Station     | State         |                   |                  | Date                    | Time         | Date             |
| Kosi        | Supaul *      | 46.75             | 47.75            | 49.24                   | 48.39        | 49.05            |
| Basua       | Bihar         |                   |                  | 2017-08-13              | Rising       | 14/7/2019        |
|             |               |                   |                  |                         | 13:00        | 22:00:00         |
| Bagmati     | Muzaffarpur   | 47.68             | 48.68            | 50.01                   | 48.91        | 48.9             |
| Benibad     | Bihar         |                   |                  | 2004-07-12              | Rising       | 15/7/2019        |
|             |               |                   |                  |                         | 13:00        | 06:00:00         |
| Mahananda   | Purnia        | 34.65             | 35.65            | 38.2                    | 37.14        | 37.2             |
| Dhengraghat | Bihar         |                   |                  | 2017-08-14              | Rising       | 15/7/2019        |
|             |               |                   |                  |                         | 13:00        | 06:00:00         |
| Kamla       | Madhubani     | 66.75             | 67.75            | 71.35                   | 68.96        | 68.65            |
| Jainagar    | Bihar         |                   |                  |                         | Falling      | 14/7/2019        |
|             |               |                   |                  |                         | 13:00        | 16:00:00         |
| Mahananda   | Katihar       | 30.4              | 31.4             | 34.07                   | 32.34        | 32.34            |
| Jhawa       | Bihar         |                   |                  | 2017-08-14              | Steady       | 14/7/2019        |
|             |               |                   |                  |                         | 13:00        | 22:00:00         |
| Bagmati     | Sitamarhi     | 52.73             | 53.73            | 58.15                   | 57.9         | 57.65            |
| Runisaidpur | Bihar         |                   |                  | 2017-08-14              | Rising       | 15/7/2019        |
|             |               |                   |                  |                         | 13:00        | 06:00:00         |
| Rapti       | Balrampur *   | 103.62            | 104.62           | 105.54                  | 104.7        | 105.0            |
| Balrampur   | Uttar Pradesh |                   |                  | 2017-08-15              | Rising       | 15/7/2019        |
|             |               |                   |                  |                         | 12:00        | 08:00:00         |



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## 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

| River<br>-----<br>Station | District<br>-----<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level<br>(m)<br>-----<br>Date | Actual level | Forecasted<br>Level |
|---------------------------|----------------------------|-------------------------|------------------------|---|--------------|---------------------|
|                           |                            |                         |                        |   | Trend        | Trend               |
|                           |                            |                         |                        |   | Time         | Date                |
| Ganga                     | Budaun                     | 161.0                   | 162.0                  | 162.79  | 161.04       | 161.08              |
| Kachhlabridge             | Uttar Pradesh              |                         |                        | 2010-09-24  | Steady       | 15/7/2019           |
|                           |                            |                         |                        |   | 12:00        | 00:00:00            |
| Gaurang                   | Kokrajhar                  | 41.85                   | 42.85                  | 43.6  | 42.4         | 43.0                |
| Kokrajhar                 | Assam                      |                         |                        | 2015-08-20  | Rising       | 14/7/2019           |
|                           |                            |                         |                        |   | 12:00        | 18:00:00            |
| Adhwara                   | Sitamarhi                  | 80.85                   | 81.85                  | 83.0  | 81.65        | 80.9                |
| Sonbarsa                  | Bihar                      |                         |                        | Falling   | 15/7/2019    |                     |
|                           |                            |                         |                        |   | 12:00        | 06:00:00            |
| Siang                     | East Siang                 | 152.96                  | 153.96                 | 157.54  | 153.76       | 153.8               |
| Passighat                 | Arunachal Pradesh          |                         |                        | 2000-06-11  | Falling      | 14/7/2019           |
|                           |                            |                         |                        |   | 13:00        | 15:00:00            |
| Brahmaputra               | Dibrugarh                  | 104.7                   | 105.7                  | 106.48  | 105.42       | 105.46              |
| Dibrugarh                 | Assam                      |                         |                        | 1998-09-03  | Falling      | 14/7/2019           |
|                           |                            |                         |                        |   | 13:00        | 18:00:00            |
| Sankosh                   | Dhubri                     | 28.94                   | 29.94                  | 30.95   | 29.7         | 29.75               |
| Golokganj                 | Assam                      |                         |                        | 2007-09-08  | Rising       | 14/7/2019           |
|                           |                            |                         |                        |   | 12:00        | 18:00:00            |

| River                       | District        | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual level | Forecasted Level |
|-----------------------------|-----------------|-------------------|------------------|-------------------------|--------------|------------------|
|                             |                 |                   |                  |                         | Trend        | Trend            |
| Station                     | State           |                   |                  | Date                    | Time         | Date             |
| Desang                      | Sibsagar        | 93.46             | 94.46            | 96.49                   | 93.55        | 93.55            |
| Nanglamoraghat              | Assam           |                   |                  | 1998-09-06              | Falling      | 15/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 00:00:00         |
| Pagladiya                   | Nalbari         | 51.75             | 52.75            | 55.45                   | 52.12        | 51.96            |
| Pagladiya N T Road Crossing | Assam           |                   |                  | 2004-07-08              | Steady       | 14/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 18:00:00         |
| Dikhow                      | Sibsagar        | 91.4              | 92.4             | 94.23                   | 91.62        | 91.62            |
| Sivasagar                   | Assam           |                   |                  | 2018-08-01              | Falling      | 14/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 15:00:00         |
| Ghagra                      | Siwan           | 59.82             | 60.82            | 61.74                   | 59.84        | 60.05            |
| Darauli                     | Bihar           |                   |                  | 1998-08-29              | Rising       | 15/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 08:00:00         |
| Burhi Gandak                | Purba Champaran | 62.2              | 63.2             | 67.09                   | 62.56        | 62.94            |
| Lalbegiaghat                | Bihar           |                   |                  | 1975-07-30              | Rising       | 15/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 06:00:00         |
| Ghagra                      | Faizabad        | 91.73             | 92.73            | 94.01                   | 92.19        | 92.27            |
| Ayodhya                     | Uttar Pradesh   |                   |                  | 2009-10-11              | Steady       | 15/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 08:00:00         |
| Ghagra                      | Bara Banki      | 105.07            | 106.07           | 107.616                 | 105.78       | 105.7            |
| Elginbridge                 | Uttar Pradesh   |                   |                  | 2014-08-16              | Falling      | 15/7/2019        |
|                             |                 |                   |                  |                         | 12:00        | 08:00:00         |
| Gandak                      | Kushinagar *    | 95.0              | 96.0             | 97.5                    | 95.16        | 95.14            |
| Khadda                      | Uttar Pradesh   |                   |                  | 2002-07-23              | Falling      | 14/7/2019        |
|                             |                 |                   |                  |                         | 13:00        | 15:00:00         |

| River          | District      | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual level | Forecasted Level |
|----------------|---------------|-------------------|------------------|-------------------------|--------------|------------------|
|                |               |                   |                  |                         | Trend        | Trend            |
| Station        | State         |                   |                  | Date                    | Time         | Date             |
| Ghagra         | Ballia        | 63.01             | 64.01            | 66.0                    | 63.63        | 63.95            |
| Turtipar       | Uttar Pradesh |                   |                  | 1998-08-28              | Rising       | 15/7/2019        |
|                |               |                   |                  |                         | 12:00        | 08:00:00         |
| Teesta         | Jalpaiguri    | 85.65             | 85.95            | 89.3                    | 85.75        | 85.8             |
| DOMOHANI       | West Bengal   |                   |                  | 1968-10-04              | Steady       | 14/7/2019        |
|                |               |                   |                  |                         | 12:00        | 14:00:00         |
| Torsa          | Koch Bihar    | 39.8              | 40.41            | 41.46                   | 40.18        | 40.2             |
| Ghugumari      | West Bengal   |                   |                  | 2000-08-03              | Rising       | 14/7/2019        |
|                |               |                   |                  |                         | 12:00        | 14:00:00         |
| Jaldhaka       | Jalpaiguri    | 80.0              | 80.9             | 82.33                   | 80.02        | 80.1             |
| Jaldhaka NH-31 | West Bengal   |                   |                  | 1972-07-28              | Steady       | 14/7/2019        |
|                |               |                   |                  |                         | 12:00        | 14:00:00         |
| Teesta         | Koch Bihar    | 65.45             | 65.95            | 66.45                   | 65.46        | 65.6             |
| Mekhliganj     | West Bengal   |                   |                  | 1996-07-13              | Falling      | 14/7/2019        |
|                |               |                   |                  |                         | 12:00        | 14:00:00         |
| Raidak-I       | Koch Bihar    | 34.22             | 35.3             | 36.5                    | 34.89        | 35.1             |
| Tufanganj      | West Bengal   |                   |                  | 2017-08-12              | Rising       | 14/7/2019        |
|                |               |                   |                  |                         | 12:00        | 18:00:00         |



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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

| Name of River | Flood Forecasting Site | District | State     | FRL (m) | MWL (m) | Actual Level |       |        | Forecast               |         |           |          |
|---------------|------------------------|----------|-----------|---------|---------|--------------|-------|--------|------------------------|---------|-----------|----------|
|               |                        |          |           |         |         | Level (m)    | Time  | Trend  | Average Inflow (Cumec) | Trend   | Date      | Time     |
| Krishna       | Hipparagi Barrage      | Bijapur  | Karnataka | 531.4   | 531.4   | 521.6012     | 08:00 | Rising | 2500.0                 | Falling | 15/7/2019 | 08:00:00 |
| Tungabhadra   | Singatalur Barrage     | Gadag    | Karnataka | 507.0   |         | 506.8        | 08:00 | Steady | 425.0                  | Falling | 14/7/2019 | 20:00:00 |
| Krishna       | Almatti Dam            | Bijapur  | Karnataka | 519.6   | 519.6   | 517.32       | 09:00 | Rising | 3000.0                 | Falling | 15/7/2019 | 08:00:00 |
| Tungabhadra   | Tungabhadra Dam        | Bellary  | Karnataka | 497.74  | 497.74  | 485.0953     | 08:00 | Rising | 450.0                  | Falling | 14/7/2019 | 20:00:00 |
| Tunga         | Upper Tunga Prject     | Shimoga  | Karnataka | 588.24  | 588.24  | 588.2396     | 08:00 | Steady | 135.0                  | Falling | 15/7/2019 | 08:00:00 |