



# Central Water Commission

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

|              |            |
|--------------|------------|
| Date:        | 08/07/2020 |
| Bulletin No: | 69         |

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>11</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>25</b>                    |
| Total number of sites above Warning Level ( A+B+C) |                                                                                                                                       | <b>36</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>13</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|

Name:           Duty Officer  
Designation:   Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.32.251>



# Central Water Commission

Date : 08/07/2020

## 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 (m)<br>-----<br>Date | Actual level           | Forecasted Level                |
|---------------------------|----------------------------|-------------------------|------------------------|------------------------------------------------|------------------------|---------------------------------|
|                           |                            |                         |                        |                                                | Trend<br>-----<br>Time | Trend<br>-----<br>Date and Time |

**No station is flowing in Extreme Flood Situation**



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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

| River                        | District    | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual level     | Forecasted Level             |
|------------------------------|-------------|-------------------|------------------|-------------------------|------------------|------------------------------|
| Station                      | State       |                   |                  | Date                    | Trend            | Trend                        |
| Gandak                       | GOPALGANJ   | 61.22             | 62.22            | 64.1                    | 62.26            | 62.3                         |
| Dumariaghat                  | Bihar       |                   |                  | 2017-08-17              | Steady<br>14:00  | Falling<br>2020-07-09 06:00: |
| Brahmaputra                  | DHUBRI      | 27.62             | 28.62            | 30.37                   | 28.73            | 28.74                        |
| Dhubri                       | Assam       |                   |                  | 2019-07-17              | Falling<br>14:00 | Steady<br>2020-07-08 21:00:  |
| Jiabharali                   | SONITPUR    | 76.0              | 77.0             | 78.5                    | 77.21            | 77.18                        |
| NT Road Crossing Jia-Bharali | Assam       |                   |                  | 2007-07-26              | Falling<br>14:00 | Falling<br>2020-07-08 15:00: |
| Desang                       | SIBSAGAR    | 93.46             | 94.46            | 96.49                   | 95.3             | 95.4                         |
| Nanglamoraghat               | Assam       |                   |                  | 1998-09-06              | Steady<br>13:00  | Steady<br>2020-07-09 00:00:  |
| Brahmaputra                  | JORHAT      | 84.04             | 85.04            | 87.37                   | 85.91            | 86.02                        |
| Neamatighat                  | Assam       |                   |                  | 1991-07-11              | Steady<br>13:00  | Rising<br>2020-07-09 09:00:  |
| Dhansiri (South)             | GOLAGHAT    | 76.42             | 77.42            | 80.16                   | 77.81            | 77.8                         |
| Numaligarh                   | Assam       |                   |                  | 2018-08-02              | Falling<br>13:00 | Steady<br>2020-07-08 21:00:  |
| Kosi                         | KHAGARIA    | 32.85             | 33.85            | 36.4                    | 34.26            | 34.16                        |
| Baltara                      | Bihar       |                   |                  | 1987-08-15              | Steady<br>14:00  | Steady<br>2020-07-09 06:00:  |
| Bagmati                      | MUZAFFARPUR | 47.68             | 48.68            | 50.01                   | 48.86            | 48.7                         |
| Benibad                      | Bihar       |                   |                  | 2004-07-12              | Rising<br>14:00  | Falling<br>2020-07-09 06:00: |
| Bagmati                      | SITAMARHI   | 52.73             | 53.73            | 58.15                   | 54.9             | 55.0                         |
| Runisaidpur                  | Bihar       |                   |                  | 2017-08-14              | Rising<br>14:00  | Steady<br>2020-07-09 06:00:  |

| River<br>Station | District<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level (m) | Actual level    | Forecasted Level            |
|------------------|-------------------|-------------------------|------------------------|-------------------------------|-----------------|-----------------------------|
|                  |                   |                         |                        | Date                          | Trend<br>Time   | Trend<br>Date and Time      |
| Ghagra           | FAIZABAD          | 91.73                   | 92.73                  | 94.01                         | 92.74           | 92.85                       |
| Ayodhya          | Uttar Pradesh     |                         |                        | 2009-10-11                    | Rising<br>14:00 | Rising<br>2020-07-09 08:00: |
| Ghagra           | BARABANKI         | 105.07                  | 106.07                 | 107.616                       | 106.596         | 106.66                      |
| Elginbridge      | Uttar Pradesh     |                         |                        | 2014-08-18                    | Steady<br>14:00 | Rising<br>2020-07-09 08:00: |



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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

| River<br>Station | District<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level (m)<br>Date | Actual level<br>Trend<br>Time | Forecasted Level<br>Trend<br>Date and Time |
|------------------|-------------------|-------------------------|------------------------|---------------------------------------|-------------------------------|--------------------------------------------|
|                  |                   |                         |                        |                                       |                               |                                            |
| Parman           | ARARIA            | 46.0                    | 47.0                   | 49.4                                  | 46.94                         | 46.85                                      |
| Araria           | Bihar             |                         |                        | 2017-08-14                            | Steady<br>12:00               | Falling<br>2020-07-08 20:00:               |
| Bagmati          | SITAMARHI         | 69.1                    | 70.1                   | 73.0                                  | 69.88                         | 69.9                                       |
| Dheng Bridge     | Bihar             |                         |                        | 2017-08-13                            | Steady<br>14:00               | Falling<br>2020-07-09 06:00:               |
| Ganga            | BUDAUN            | 161.0                   | 162.0                  | 162.79                                | 161.28                        | 161.55                                     |
| Kachhlabridge    | Uttar Pradesh     |                         |                        | 2010-09-24                            | Rising<br>14:00               | Rising<br>2020-07-09 08:00:                |
| Mahananda        | KISHANGANJ        | 65.0                    | 66.0                   | 67.22                                 | 65.07                         | 64.9                                       |
| Taibpur          | Bihar             |                         |                        |                                       | Falling<br>12:00              | Falling<br>2020-07-08 20:00:               |
| Siang            | EAST SIANG        | 152.96                  | 153.96                 | 157.54                                | 152.97                        | 153.08                                     |
| Passighat        | Arunachal Pradesh |                         |                        | 2000-06-11                            | Rising<br>12:00               | Steady<br>2020-07-08 21:00:                |
| Beki             | BARPETA           | 44.1                    | 45.1                   | 46.2                                  | 45.08                         | 45.09                                      |
| Beki Road bridge | Assam             |                         |                        | 2000-08-04                            | Steady<br>14:00               | Rising<br>2020-07-08 18:00:                |
| Kopili           | MARIGAON          | 55.0                    | 56.0                   | 58.09                                 | 55.57                         | 55.55                                      |
| Dharamtul        | Assam             |                         |                        | 2004-07-21                            | Falling<br>14:00              | Falling<br>2020-07-08 21:00:               |
| Brahmaputra      | DIBRUGARH         | 104.7                   | 105.7                  | 106.48                                | 104.85                        | 104.9                                      |
| Dibrugarh        | Assam             |                         |                        | 1998-09-03                            | Rising<br>13:00               | Rising<br>2020-07-08 21:00:                |
| Brahmaputra      | GOALPARA          | 35.27                   | 36.27                  | 37.43                                 | 35.67                         | 35.72                                      |
| Goalpara         | Assam             |                         |                        | 1954-07-31                            | Steady<br>14:00               | Rising<br>2020-07-09 06:00:                |

| River<br>Station     | District<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level (m) | Actual level     | Forecasted Level             |
|----------------------|-------------------|-------------------------|------------------------|-------------------------------|------------------|------------------------------|
|                      |                   |                         |                        | Date                          | Trend<br>Time    | Trend<br>Date and Time       |
| Sankosh              | DHUBRI            | 28.94                   | 29.94                  | 30.95                         | 29.36            | 29.45                        |
| Golokganj            | Assam             |                         |                        | 2007-09-08                    | Rising<br>14:00  | Rising<br>2020-07-08 18:00:  |
| Brahmaputra          | KAMRUP            | 48.68                   | 49.68                  | 51.46                         | 48.74            | 48.79                        |
| Guwahati(D.C.Court)  | Assam             |                         |                        | 2004-07-21                    | Steady<br>14:00  | Rising<br>2020-07-09 06:00:  |
| Kushiyara            | KARIMGANJ         | 13.94                   | 14.94                  | 16.57                         | 14.42            | 14.38                        |
| Karimganj            | Assam             |                         |                        | 2010-06-10                    | Falling<br>14:00 | Falling<br>2020-07-08 18:00: |
| Puthimari            | Baksa             | 50.81                   | 51.81                  | 55.08                         | 51.27            | 51.2                         |
| Puthimari NH Rd Xing | Assam             |                         |                        | 2008-08-31                    | Steady<br>14:00  | Falling<br>2020-07-08 19:00: |
| Dikhow               | SIBSAGAR          | 91.4                    | 92.4                   | 94.23                         | 92.3             | 92.2                         |
| Sivasagar            | Assam             |                         |                        | 2018-08-01                    | Falling<br>13:00 | Falling<br>2020-07-08 15:00: |
| Brahmaputra          | SONITPUR          | 64.23                   | 65.23                  | 66.59                         | 64.96            | 65.05                        |
| Tezpur               | Assam             |                         |                        | 1988-08-27                    | Rising<br>14:00  | Rising<br>2020-07-09 09:00:  |
| Kosi                 | SUPAUL            | 46.75                   | 47.75                  | 49.24                         | 46.99            | 47.15                        |
| Basua                | Bihar             |                         |                        | 2017-08-13                    | Rising<br>14:00  | Rising<br>2020-07-08 22:00:  |
| Ghagra               | SIWAN             | 59.82                   | 60.82                  | 61.74                         | 60.17            | 60.38                        |
| Darauli              | Bihar             |                         |                        | 1998-08-29                    | Rising<br>12:00  | Rising<br>2020-07-09 08:00:  |
| Mahananda            | PURNIA            | 34.65                   | 35.65                  | 38.2                          | 35.0             | 34.8                         |
| Dhengraghat          | Bihar             |                         |                        | 2017-08-14                    | Falling<br>12:00 | Falling<br>2020-07-09 06:00: |
| Kamla                | MADHUBANI         | 66.75                   | 67.75                  | 71.35                         | 67.3             | 67.25                        |
| Jainagar             | Bihar             |                         |                        |                               | Steady<br>14:00  | Falling<br>2020-07-08 16:00: |

| River<br>Station | District<br>State | Warning<br>Level<br>(m) | Danger<br>Level<br>(m) | Highest<br>flood<br>Level (m) | Actual level<br>Trend | Forecasted Level<br>Trend    |
|------------------|-------------------|-------------------------|------------------------|-------------------------------|-----------------------|------------------------------|
|                  |                   |                         |                        | Date                          | Time                  | Date and Time                |
| Kamalabalan      | MADHUBANI         | 49.0                    | 50.0                   | 53.11                         | 49.26                 | 49.2                         |
| Jhanjharpur      | Bihar             |                         |                        | 2019-07-14                    | Falling<br>14:00      | Falling<br>2020-07-08 16:00: |
| Mahananda        | KATIHAR           | 30.4                    | 31.4                   | 34.07                         | 30.93                 | 30.75                        |
| Jhawa            | Bihar             |                         |                        | 2017-08-14                    | Falling<br>12:00      | Falling<br>2020-07-08 22:00: |
| Aghanashini      | Uttara Kannada    | 14.0                    | 17.0                   | 19.66                         | 15.5                  |                              |
| SANTEGULI        | Karnataka         |                         |                        |                               | Falling<br>14:00      |                              |
| Swarna           | Udupi             | 20.5                    | 23.0                   | 25.115                        | 20.7                  |                              |
| YENNEHOLE        | Karnataka         |                         |                        |                               | Falling<br>14:00      |                              |
| Gandak           | KUSHINAGAR        | 95.0                    | 96.0                   | 97.5                          | 95.08                 | 95.1                         |
| Khadda           | Uttar Pradesh     |                         |                        | 2002-07-23                    | Falling<br>14:00      | Steady<br>2020-07-08 15:00:  |
| Ghagra           | BALLIA            | 63.01                   | 64.01                  | 66.0                          | 63.49                 | 63.79                        |
| Turtipar         | Uttar Pradesh     |                         |                        | 1998-08-28                    | Rising<br>14:00       | Rising<br>2020-07-09 08:00:  |



# Central Water Commission

Date:08/07/2020

## 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 |
| Ghatprabha    | Hidkal Dam             | Belgaum         | Karnataka     | 662.94  | 662.94  |              |      | Steady | 450.0                  | Rising  | 2020-07-09 08: |      |
| Ghagra        | Katerniaghat Barrage   | BAHRAICH        | Uttar Pradesh | 138.0   |         |              |      | Steady | 3100.0                 | Rising  | 2020-07-09 08: |      |
| -             | Singatalur Barrage     | Gadag           | Karnataka     | 507.0   |         |              |      | Steady | 425.0                  | Rising  | 2020-07-08 20: |      |
| Cauvery       | UPPER ANICUT           | Tiruchirappalli | Tamil Nadu    | 74.4    | 76.55   |              |      | Steady | 380.0                  | Falling | 2020-07-09 10: |      |
| Barakar       | Maithon Dam            | DHANBAD         | Jharkhand     | 150.88  | 151.79  |              |      | Steady | 428.0                  | Rising  | 2020-07-09 06: |      |
| Damodar       | Panchet Dam            | DHANBAD         | Jharkhand     | 132.59  | 132.59  |              |      | Steady | 185.0                  | Rising  | 2020-07-09 06: |      |
| Mahanadi      | Hirakud Dam            | SAMBALPUR       | Odisha        | 192.02  |         |              |      | Steady | 2900.0                 | Falling | 2020-07-09 09: |      |
| Harangi       | Harangi Dam            | Kodagu          | Karnataka     | 871.42  |         |              |      | Steady | 100.0                  | Steady  | 2020-07-09 08: |      |
| Hemavathi     | Hemavathi Dam          | Hassan          | Karnataka     | 890.63  |         |              |      | Steady | 200.0                  | Falling | 2020-07-09 08: |      |
| Kabini        | Kabini Dam             | Mysore          | Karnataka     | 696.16  |         |              |      | Steady | 325.0                  | Steady  | 2020-07-09 08: |      |
| Cauvery       | Krishna Raja Sagar     | Mandya          | Karnataka     | 752.49  |         |              |      | Steady | 300.0                  | Rising  | 2020-07-09 08: |      |
| Tunga         | Upper Tunga Prject     | Shimoga         | Karnataka     | 588.24  | 588.24  |              |      | Steady | 700.0                  | Rising  | 2020-07-09 08: |      |
| Cauvery       | Grand Anicut           | Thanjavur       | Tamil Nadu    | 59.21   | 59.21   |              |      | Steady | 365.0                  | Falling | 2020-07-09 10: |      |