

# DISCHARGE OF IMPORTANT BARRAGES OF BIHAR

Central Flood Control Cell, WRD Patna

DATE:- 01.07.2024

TIME:- 2:00 PM

| S. No. | Name of River  | Time               | Discharge (Cusec) | Trend   | Maximum Discharge (Cusec) during Flood 2024 Time, Date | Maximum Discharge (Cusec) during Flood 2023 Time, Date | Maximum Discharge (Cusec) /Year    |
|--------|--|--------------------|-------------------|---------|--|--|------------------------------------|
| 1      | Kosi River Barakhshetra  | Yesterday 2.00 PM  | 1,19,250          | FALLING | 1,57,000<br>12.00 PM<br>20.06.2024                     | 2,62,425<br>04.00 PM<br>25.08.2023                     | 9,13,000<br>05.10.1968             |
|        |  | Yesterday 10.00 PM | 1,07,000          | FALLING |  |  |                                    |
|        |  | Today 10.00 AM     | 1,15,000          | RISING  |  |  |                                    |
|        |  | Today 2.00 PM      | 1,11,000          | FALLING |  |  |                                    |
|        | Kosi River Birpur Barrage, Down stream Discharge [Design Discharge-9.50 Lacs Cusec]                | Yesterday 2.00 PM  | 1,85,905          | RISING  | 2,39,515<br>08.00 PM<br>20.06.2024                     | 4,62,345<br>02.00 AM<br>14.08.2023                     | 7,88,200<br>05.10.1968             |
|        |  | Yesterday 10.00 PM | 1,82,260          | FALLING |  |  |                                    |
|        |  | Today 10.00 AM     | 1,51,190          | FALLING |  |  |                                    |
|        |  | Today 2.00 PM      | 1,55,020          | RISING  |  |  |                                    |
| 2      | Gandak River Valmikinagar Barrage, Down stream Discharge [Design Discharge-8.50 Lacs Cusec]        | Yesterday 2.00 PM  | 52,400            | FALLING | 1,04,400<br>12.00 AM<br>30.06.2024                     | 3,14,000<br>09.00 AM<br>14.08.2023                     | 6,39,750<br>31.07.2003             |
|        |  | Yesterday 10.00 PM | 44,200            | FALLING |  |  |                                    |
|        |  | Today 10.00 AM     | 42,800            | FALLING |  |  |                                    |
|        |  | Today 2.00 PM      | 47,000            | RISING  |  |  |                                    |
| 3      | Sone River Indrapuri Barrage, Down stream Discharge [Design Discharge-14.58 Lacs Cusec]            | Yesterday 2.00 PM  | NIL               | -       | 1,906<br>08.00 AM<br>01.06.2024                        | 93,626<br>10.00 AM<br>05.10.2023                       | 14,48,000<br>23.08.1975            |
|        |  | Yesterday 10.00 PM | NIL               | -       |  |  |                                    |
|        |  | Today 10.00 AM     | NIL               | -       |  |  |                                    |
|        |  | Today 2.00 PM      | NIL               | -       |  |  |                                    |
| 4      | Falgu River Uderasthan Barrage, Down stream Discharge [Design Discharge-1.59 Lacs Cusec]           | Yesterday 2.00 PM  | NIL               | -       | NIL  | 17,150<br>12.00 AM<br>02.10.2023                       | 95,092<br>05:00 AM<br>06.08.2017   |
|        |  | Yesterday 10.00 PM | NIL               | -       |  |  |                                    |
|        |  | Today 10.00 AM     | NIL               | -       |  |  |                                    |
|        |  | Today 2.00 PM      | NIL               | -       |  |  |                                    |
| 5      | North Koel River, Mohammad Ganj Barrage, Down stream discharge, [Design Discharge-8.47 Lacs cusec] | Yesterday 2.00 PM  | NIL               | -       | NIL  | 81,120<br>06.00 PM<br>04.10.2023                       | 7,92,000<br>12:00 PM<br>12.08.2016 |
|        |  | Yesterday 10.00 PM | NIL               | -       |  |  |                                    |
|        |  | Today 10.00 AM     | NIL               | -       |  |  |                                    |
|        |  | Today 2.00 PM      | NIL               | -       |  |  |                                    |

*(Signature)*  
01.07.2024  
(Shailja Nandan)  
AE

*(Signature)*  
01.07.2024  
(Yogendra Pandit)  
AE

*(Signature)*  
01.07.2024  
(Anil Kumar Singh)  
Executive Engineer, Incharge (Pali-D)  
Central Flood Control Cell

**WATER LEVEL OF IMPORTANT RIVERS OF BIHAR**

**Central Flood Control Cell, WRD Patna**

**DATE:- 01.07.2024**

**TIME:-2:00 PM**

| S. No. | Name of River | Site                          | HIGHEST FLOOD LEVEL (Meter) | DANGER LEVEL (Meter) | Yesterday Observed Water level at 2 PM (Meter) | Today Observed Water level at 2 PM (Meter) | Difference Of 24 Hr. Observed Water level (Meter) | Observed Water level Above/Below Danger level (Meter) | Today's Trend at 2 PM | This year                         |            | District / Block           | REMARK             |
|--------|---------------|-------------------------------|-----------------------------|----------------------|--|--|---|---|-----------------------|-----------------------------------|------------|----------------------------|--------------------|
|        |               |                               |                             |                      |  |  |   |   |                       | Max. Observed Water level (Meter) | Date       |                            |                    |
| 1      | Gandak        | (a) Khadda                    | 97.50/02                    | 96.00                | 94.80  | 94.76                                      | -0.04   | -1.24   | RISING                | 95.06                             | 30.06.2024 | Kushinagar (UP)            |                    |
|        |               | (b) Chatia                    | 70.04/02                    | 69.15                | 65.32  | 65.56                                      | 0.24  | -3.59   | RISING                | 65.56                             | 01.07.2024 | East Champaran/ Aranj      |                    |
|        |               | (c) Dumaria Ghat              | 64.36/20                    | 62.22                | 61.18  | 61.76                                      | 0.58  | -0.46   | RISING                | 61.76                             | 01.07.2024 | Gopalganj/ Sidhwaliya      |                    |
|        |               | (d) Rewa Ghat                 | 55.46/20                    | 54.41                | 51.95  | 52.93                                      | 0.98  | -1.48   | RISING                | 52.96                             | 28.06.2024 | Muzaffarpur/ Rewa          |                    |
|        |               | (e) Hajipur                   | 50.93/48                    | 50.32                | 44.73  | 45.70                                      | 0.97  | -4.62   | RISING                | 45.70                             | 01.07.2024 | Vaishali/ Hajipur          |                    |
| 2      | Kosi          | (a) Basua                     | 49.24/17                    | 47.75                | 47.11  | 47.26                                      | 0.15  | -0.49   | FALLING               | 47.35                             | 01.07.2024 | Supaul/ Supaul             |                    |
|        |               | (b) Baltara                   | 36.40/87                    | 33.85                | 33.20  | 33.47                                      | 0.27  | -0.38   | RISING                | 33.47                             | 01.07.2024 | Khagaria/ Gogri            |                    |
|        |               | (c) Kursela                   | 32.10/82                    | 30.00                | 25.29  | 25.55                                      | 0.26  | -4.45   | RISING                | 25.55                             | 01.07.2024 | Katihar/ Kursela           |                    |
| 3      | Bagmati       | (a) Dheng*                    | 73.00/19                    | 71.00                | 70.34  | 71.00                                      | 0.66  | 0.00  | RISING                | 71.00                             | 01.07.2024 | Sitamarhi/ Suppi           | AT DANGER LEVEL    |
|        |               | (b) Sonakhan*                 | 72.05/19                    | 68.80                | 68.74  | 69.40                                      | 0.66  | 0.60  | RISING                | 69.40                             | 01.07.2024 | Sitamarhi/ Suppi           | ABOVE DANGER LEVEL |
|        |               | (c) Dubbadhar*                | 63.75                       | 61.28                | 60.75  | 60.95                                      | 0.20  | -0.33   | RISING                | 60.95                             | 01.07.2024 | Shehar/ Shehar             |                    |
|        |               | (d) Kansar/ Chandauli*        | 60.86                       | 59.06                | 57.85  | 57.42                                      | -0.43   | -1.64   | FALLING               | 58.14                             | 30.06.2024 | Sitamarhi/ Belsand         |                    |
|        |               | (e) Kataunja*                 | 58.15/07                    | 55.00                | 53.60  | 53.99                                      | 0.39  | -1.01   | FALLING               | 54.46                             | 29.06.2024 | Muzaffarpur/ Aurai         |                    |
|        |               | (f) Benibad                   | 50.01/04                    | 48.68                | 47.60  | 48.30                                      | 0.70  | -0.38   | RISING                | 48.49                             | 30.06.2024 | Muzaffarpur/ Gayghat       |                    |
|        |               | (g) Hayaghat                  | 48.96/87                    | 45.72                | 41.07  | 41.47                                      | 0.40  | -4.25   | RISING                | 41.47                             | 01.07.2024 | Darbhanga/ Hayaghat        |                    |
| 4      | Burhi Gandak  | (a) Sikandarpur               | 54.29/87                    | 52.53                | 45.32  | 46.22                                      | 0.90  | -6.31   | RISING                | 46.22                             | 01.07.2024 | Muzaffarpur/ Muzaffarpur   |                    |
|        |               | (b) Samastipur Railway Bridge | 49.38/87                    | 45.73                | 39.37  | 39.37                                      | 0.00  | -6.36   | STEADY                | 39.37                             | 30.06.2024 | Samastipur/ Samastipur     |                    |
|        |               | (c) Rosara Railway Bridge     | 46.56/20                    | 42.63                | 36.29  | 36.36                                      | 0.07  | -6.27   | RISING                | 36.62                             | 16.06.2024 | Samastipur/ Rosara         |                    |
|        |               | (d) Khagaria                  | 39.22/76                    | 36.58                | 29.65  | 29.73                                      | 0.08  | -6.85   | RISING                | 29.73                             | 01.07.2024 | Khagaria/ Khagaria         |                    |
| 5      | Kamla Balan   | (a) Jainagar, Weirsite (D/S)  | 71.35/19                    | 67.75                | 67.50  | 67.80                                      | 0.30  | 0.05  | FALLING               | 68.80                             | 20.06.2024 | Madhubani/ Jainagar        | ABOVE DANGER LEVEL |
|        |               | (b) Jhanjharpur Railpul-88    | 54.50/19                    | 50.00                | 49.30  | 50.50                                      | 1.20  | 0.50  | RISING                | 50.75                             | 27.06.2024 | Madhubani/ jhanjharpur     | ABOVE DANGER LEVEL |
| 6      | Bhutahi Balan | Left Embankment (Ekma syphon) | 72.10/87                    | 69.50                | 68.59  | 68.90                                      | 0.31  | -0.60   | RISING                | 69.81                             | 20.06.2024 | Madhubani/ lbutauna        |                    |
| 7      | Lalbakaya     | Gowabari*                     | 73.86/19                    | 71.15                | 70.40  | 70.10                                      | -0.30   | -1.05   | RISING                | 70.40                             | 30.06.2024 | East Champaran/ Dhaka      |                    |
| 8      | Ganga         | (a) Allahabad                 | 88.03/78                    | 84.73                | 70.14  | 70.22                                      | 0.08  | -14.51  | RISING                | 70.71                             | 09.06.2024 | Allahabad (UP)             |                    |
|        |               | (b) Varanasi                  | 73.90/78                    | 71.26                | 57.70  | 57.65                                      | -0.05   | -13.61  | FALLING               | 57.90                             | 01.06.2024 | Varanasi (UP)              |                    |
|        |               | (c) Buxar                     | 62.09/48                    | 60.32                | 48.44  | 48.46                                      | 0.02  | -11.86  | RISING                | 48.77                             | 02.06.2024 | Buxar/ Buxar               |                    |
|        |               | (d) Digha                     | 52.52/75                    | 50.45                | 43.10  | 43.30                                      | 0.20  | -7.15   | RISING                | 43.50                             | 29.06.2024 | Patna/ Patna Sadar         |                    |
|        |               | (e) Gandhi Ghat               | 50.52/16                    | 48.60                | 42.72  | 43.35                                      | 0.63  | -5.25   | RISING                | 43.35                             | 01.07.2024 | Patna/ Patna Sadar         |                    |
|        |               | (f) Hathidah                  | 43.53/21                    | 41.76                | 35.42  | 35.14                                      | -0.28   | -6.62   | FALLING               | 35.42                             | 30.06.2024 | Patna/ Mokama              |                    |
|        |               | (g) Munger                    | 40.99/76                    | 39.33                | 30.46  | 31.11                                      | 0.65  | -8.22   | RISING                | 31.11                             | 01.07.2024 | Munger/ Munger             |                    |
|        |               | (h) Bhagalpur                 | 34.86/21                    | 33.68                | 25.87  | 26.31                                      | 0.44  | -7.37   | RISING                | 26.31                             | 01.07.2024 | Bhagalpur/ Bhagalpur Sadar |                    |
|        |               | (i) Kahalgaon                 | 32.87/03                    | 31.09                | 25.17  | 25.57                                      | 0.40  | -5.52   | RISING                | 25.57                             | 01.07.2024 | Bhagalpur/ kahalgaon       |                    |
|        |               | (j) Farakka                   | 25.14/98                    | 22.25                | 16.08  | 16.08                                      | 0.00  | -6.17   | STEADY                | 16.42                             | 29.06.2024 | Murshidabad (W.B)          |                    |
| 9      | Punpun        | Sripalpur                     | 53.91/76                    | 50.60                | 44.66  | 44.63                                      | -0.03   | -5.97   | FALLING               | 44.66                             | 30.06.2024 | Patna/ Punpun              |                    |
| 10     | Adhwara       | (a) Sonbarsa*                 | 83.75/19                    | 81.85                | 80.48  | 80.74                                      | 0.26  | -1.11   | RISING                | 81.05                             | 28.06.2024 | Sitamarhi/ Sonbarsa        |                    |
|        |               | (b) Sundarpur*                | 64.10/19                    | 61.70                | 60.50  | 61.25                                      | 0.75  | -0.45   | RISING                | 61.25                             | 01.07.2024 | Sitamarhi/ Sursand         |                    |
|        |               | (c) Pupri*                    | 56.95/20                    | 55.79                | 52.15  | 52.55                                      | 0.40  | -3.24   | RISING                | 52.55                             | 01.07.2024 | Sitamarhi/ Pupri           |                    |
| 11     | Khiroli       | (a) Kamtaul                   | 53.01/04                    | 50.00                | 46.25  | 46.38                                      | 0.16  | -3.59   | RISING                | 46.38                             | 01.07.2024 | Darbhanga/ Jle             |                    |
|        |               | (b) Ekmighat                  | 49.52/04                    | 46.94                | 41.95  | 42.11                                      | 0.16  | -4.83   | RISING                | 42.11                             | 01.07.2024 | Darbhanga/ Bahadurpur      |                    |
| 12     | Mahananda     | (a) Taiyabpur                 | 67.26/22                    | 66.00                | 65.61  | 65.36                                      | -0.25   | -0.64   | FALLING               | 66.54                             | 01.07.2024 | Kishanganj/ Pothia         |                    |
|        |               | (b) Dhengaraghat              | 38.16/17                    | 35.65                | 35.84  | 36.65                                      | 0.81  | 1.00  | RISING                | 36.65                             | 01.07.2024 | Purnia/ Baisi              | ABOVE DANGER LEVEL |
| 13     | Ghaghra       | (a) Darauli                   | 61.82/22                    | 60.82                | 55.65  | 55.74                                      | 0.09  | -5.08   | RISING                | 56.38                             | 05.06.2024 | Siwan/ Darauli             |                    |
|        |               | (b) Gangpur Siwan             | 58.01/83                    | 57.04                | 51.10  | 51.14                                      | 0.04  | -5.90   | RISING                | 51.74                             | 07.06.2024 | Siwan/Gangpur Siwan        |                    |

\*WL AT 3 PM

*(Signature)*  
 (Shailja Nandan)  
 AE

*(Signature)*  
 (Yogendra Pandit)  
 AE

*(Signature)*  
 (Anil Kumar Singh)  
 Executive Engineer, Incharge (Pali-D)  
 Central Flood Control Cell