

# DISCHARGE OF IMPORTANT BARRAGES OF BIHAR

Central Flood Control Cell, WRD Patna

DATE:- 01.09.2024

TIME:-LAST 24 hrs.

| Sl. 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 8:00 AM | 78,200            | FALLING | 2,31,000<br>10:00 AM<br>07.07.2024                     | 2,62,425<br>04:00 PM<br>25.08.2023                     | 9,13,000<br>05.10.1968             |
|         |   | Yesterday 2:00 PM | 76,400            | FALLING |  |  |                                    |
|         |   | Yesterday 8:00 PM | 74,600            | FALLING |  |  |                                    |
|         |   | Today 8:00 AM     | 80,000            | RISING  |  |  |                                    |
|         | Kosi River Birpur Barrage, Down stream Discharge [Design Discharge- 9.50 Lacs Cusec]                | Yesterday 8:00 AM | 95,725            | RISING  | 3,93,715<br>03:00 PM<br>07.07.2024                     | 4,62,345<br>02:00 AM<br>14.08.2023                     | 7,88,200<br>05.10.1968             |
|         |   | Yesterday 2:00 PM | 89,590            | FALLING |  |  |                                    |
|         |   | Yesterday 8:00 PM | 90,935            | RISING  |  |  |                                    |
|         |   | Today 8:00 AM     | 94,660            | RISING  |  |  |                                    |
| 2       | Gandak River Valmikinagar Barrage, Down stream Discharge [Design Discharge- 8.50 Lacs Cusec]        | Yesterday 8:00 AM | 73,400            | STEADY  | 4,40,750<br>07:00 AM<br>07.07.2024                     | 3,14,000<br>09:00 AM<br>14.08.2023                     | 6,39,750<br>31.07.2003             |
|         |   | Yesterday 2:00 PM | 71,300            | FALLING |  |  |                                    |
|         |   | Yesterday 8:00 PM | 67,100            | FALLING |  |  |                                    |
|         |   | Today 8:00 AM     | 67,100            | STEADY  |  |  |                                    |
| 3       | Sone River Indrapuri Barrage, Down stream Discharge [Design Discharge-14.58 Lacs Cusec]             | Yesterday 8:00 AM | 97,134            | RISING  | 5,21,964<br>04:00 AM<br>05.08.2024                     | 93,626<br>10:00 AM<br>05.10.2023                       | 14,48,000<br>23.08.1975            |
|         |   | Yesterday 2:00 PM | 92,370            | FALLING |  |  |                                    |
|         |   | Yesterday 8:00 PM | 89,166            | FALLING |  |  |                                    |
|         |   | Today 8:00 AM     | 62,361            | FALLING |  |  |                                    |
| 4       | Falgu River Uderasthan Barrage, Down stream Discharge [Design Discharge-1.59 Lacs Cusec]            | Yesterday 8:00 AM | 2,452             | FALLING | 68,628<br>07:00 PM<br>03.08.2024                       | 17,150<br>12:00 AM<br>02.10.2023                       | 95,092<br>05:00 AM<br>06.08.2017   |
|         |   | Yesterday 2:00 PM | 1,251             | FALLING |  |  |                                    |
|         |   | Yesterday 8:00 PM | 2,503             | RISING  |  |  |                                    |
|         |   | Today 8:00 AM     | 2,466             | FALLING |  |  |                                    |
| 5       | North Koel River, Mohammad Ganj Barrage, Down stream discharge, [Design Discharge- 8.47 Lacs cusec] | Yesterday 8:00 AM | 5,219             | FALLING | 2,21,640<br>05:00 PM<br>03.08.2024                     | 81,120<br>06:00 PM<br>04.10.2023                       | 7,92,000<br>12:00 PM<br>12.08.2016 |
|         |   | Yesterday 2:00 PM | 6,891             | RISING  |  |  |                                    |
|         |   | Yesterday 8:00 PM | 5,914             | FALLING |  |  |                                    |
|         |   | Today 8:00 AM     | 2,689             | FALLING |  |  |                                    |

*Akumar*  
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*DI/09/24*  
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*01/09/24*  
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Central Flood Control Cell

# WATER LEVEL OF IMPORTANT RIVERS OF BIHAR

Central Flood Control Cell, WRD Patna

DATE 01.09.2024

TIME:-6:00 AM

| S. No. | Name of River | Site                          | HIGHEST FLOOD LEVEL (Meter) | DANGER LEVEL (Meter) | Yesterday Observed Water level at 6 AM (Meter) | Today Observed Water level at 6 AM (Meter) | Difference Of 24 Hr. Observed Water level (Meter) | Observed Water level Above/Below Danger level (Meter) | Today's Trend at 6 AM | This year                         |            | District / Block           | REMARK             |
|--------|---------------|-------------------------------|-----------------------------|----------------------|--|--|---|---|-----------------------|-----------------------------------|------------|----------------------------|--------------------|
|        |               |                               |                             |                      |  |  |   |   |                       | Max. Observed Water level (Meter) | Date       |                            |                    |
| 1      | Gandak        | (a) Khadda                    | 97.50/02                    | 96.00                | 95.10  | 95.01                                      | -0.09   | -0.99   | FALLING               | 96.25                             | 07.07.2024 | Kushinagar (U.P)           |                    |
|        |               | (b) Chatia                    | 70.04/02                    | 69.15                | 66.20  | 66.14                                      | -0.06   | -3.01   | FALLING               | 68.30                             | 15.07.2024 | East Champaran/ Areraj     |                    |
|        |               | (c) Dumaria Ghat              | 64.36/20                    | 62.22                | 62.12  | 62.10                                      | -0.02   | -0.12   | FALLING               | 63.56                             | 14.07.2024 | Gopalganj/ Sidhwalia       |                    |
|        |               | (d) Rewa Ghat                 | 55.46/20                    | 54.41                | 52.84  | 52.82                                      | -0.02   | -1.59   | FALLING               | 54.70                             | 15.07.2024 | Muzaffarpur/ Rewa          |                    |
|        |               | (e) Hajipur                   | 50.93/48                    | 50.32                | 49.13  | 49.18                                      | 0.05  | -1.14   | RISING                | 49.46                             | 11.08.2024 | Vaishali/ Hajipur          |                    |
| 2      | Kosi          | (a) Basua                     | 49.24/17                    | 47.75                | 46.69  | 46.69                                      | 0.00  | -1.06   | STEADY                | 47.64                             | 07.07.2024 | Supaul/ Supaul             |                    |
|        |               | (b) Baltara                   | 36.40/87                    | 33.85                | 34.04  | 34.00                                      | -0.04   | 0.15  | FALLING               | 35.25                             | 16.08.2024 | Khagaria/ Gogri            | ABOVE DANGER LEVEL |
|        |               | (c) Kursela                   | 32.10/82                    | 30.00                | 30.72  | 30.68                                      | -0.04   | 0.68  | FALLING               | 31.05                             | 16.08.2024 | Katihar/ Kursela           | ABOVE DANGER LEVEL |
| 3      | Bagmati       | (a) Dheng                     | 73.00/19                    | 71.00                | 70.00  | 70.44                                      | 0.44  | -0.56   | RISING                | 71.29                             | 07.07.2024 | Sitamarhi/ Suppi           |                    |
|        |               | (b) Sonakhan                  | 72.05/19                    | 68.80                | 68.40  | 68.84                                      | 0.44  | 0.04  | RISING                | 69.69                             | 07.07.2024 | Sitamarhi/ Suppi           | ABOVE DANGER LEVEL |
|        |               | (c) Dubbadhar                 | 63.75                       | 61.28                | 60.30  | 60.45                                      | 0.15  | -0.83   | RISING                | 62.16                             | 07.08.2024 | Sheohar/ Sheohar           |                    |
|        |               | (d) Kansar/ Chandauli         | 60.86                       | 59.06                | 57.07  | 56.77                                      | -0.30   | -2.29   | FALLING               | 59.42                             | 13.07.2024 | Sitamarhi/ Belsand         |                    |
|        |               | (e) Kataunjha                 | 58.15/07                    | 55.00                | 53.80  | 53.52                                      | -0.28   | -1.48   | FALLING               | 56.29                             | 13.07.2024 | Muzaffarpur/ Aurai         |                    |
|        |               | (f) Benibad                   | 50.01/04                    | 48.68                | 48.28  | 48.37                                      | 0.09  | -0.31   | RISING                | 49.92                             | 14.07.2024 | Muzaffarpur/ Gayghat       |                    |
|        |               | (g) Hayaghat                  | 48.96/87                    | 45.72                | 43.08  | 42.68                                      | -0.40   | -3.04   | FALLING               | 44.32                             | 16.07.2024 | Darbhanga/ Hayaghat        |                    |
| 4      | Burhi Gandak  | (a) Sikandarpur               | 54.29/87                    | 52.53                | 48.73  | 48.12                                      | -0.61   | -4.41   | FALLING               | 50.51                             | 17.07.2024 | Muzaffarpur/ Muzaffarpur   |                    |
|        |               | (b) Samastipur Railway Bridge | 49.38/87                    | 45.73                | 43.25  | 42.55                                      | -0.70   | -3.18   | FALLING               | 43.90                             | 19.07.2024 | Samastipur/ Samastipur     |                    |
|        |               | (c) Rosara Railway Bridge     | 46.56/20                    | 42.63                | 41.30  | 40.78                                      | -0.52   | -1.85   | FALLING               | 41.65                             | 28.08.2024 | Samastipur/ Rosra          |                    |
|        |               | (d) Khagaria                  | 39.22/76                    | 36.58                | 37.51  | 37.49                                      | -0.02   | 0.91  | FALLING               | 37.65                             | 15.08.2024 | Khagaria/ Khagaria         | ABOVE DANGER LEVEL |
| 5      | Kamla Balan   | (a) Jainagar, Weirsite (D/S)  | 71.35/19                    | 67.75                | 67.00  | 67.20                                      | 0.20  | -0.55   | RISING                | 69.60                             | 09.07.2024 | Madhubani/ Jainagar        |                    |
|        |               | (b) Jhanjharpur Railpul-88    | 54.50/19                    | 50.00                | 49.50  | 49.35                                      | -0.15   | -0.65   | FALLING               | 51.80                             | 13.07.2024 | Madhubani/ jhanjharpur     |                    |
| 6      | Bhutahi Balan | Left Embankment (Ekma syphon) | 72.10/87                    | 69.50                | 68.59  | 68.59                                      | 0.00  | -0.91   | STEADY                | 70.12                             | 10.07.2024 | Madhubani/ khutauna        |                    |
| 7      | Lalbakaya     | Gowabari                      | 73.86/19                    | 71.15                | 69.30  | 69.60                                      | 0.30  | -1.55   | RISING                | 71.65                             | 12.07.2024 | East Champaran/ Dhaka      |                    |
| 8      | Ganga         | (a) Allahabad                 | 88.03/78                    | 84.73                | 80.02  | 79.72                                      | -0.30   | -5.01   | FALLING               | 81.56                             | 08.08.2024 | Allahabad (UP)             |                    |
|        |               | (b) Varanasi                  | 73.90/78                    | 71.26                | 68.30  | 68.23                                      | -0.07   | -3.03   | FALLING               | 69.35                             | 09.08.2024 | Varanasi (UP)              |                    |
|        |               | (c) Buxar                     | 62.09/48                    | 60.32                | 58.95  | 59.04                                      | 0.09  | -1.28   | RISING                | 59.49                             | 09.08.2024 | Buxar/ Buxar               |                    |
|        |               | (d) Digha                     | 52.52/75                    | 50.45                | 50.31  | 50.39                                      | 0.08  | -0.06   | RISING                | 50.68                             | 12.08.2024 | Patna/ Patna Sadar         |                    |
|        |               | (e) Gandhi Ghat               | 50.52/16                    | 48.60                | 49.11  | 49.09                                      | -0.02   | 0.49  | FALLING               | 49.86                             | 14.08.2024 | Patna/ Patna Sadar         | ABOVE DANGER LEVEL |
|        |               | (f) Hathidah                  | 43.53/21                    | 41.76                | 42.24  | 42.34                                      | 0.10  | 0.58  | RISING                | 42.48                             | 14.08.2024 | Patna/ Mokama              | ABOVE DANGER LEVEL |
|        |               | (g) Munger                    | 40.99/76                    | 39.33                | 38.60  | 38.75                                      | 0.15  | -0.58   | RISING                | 38.80                             | 14.08.2024 | Munger/ Munger             |                    |
|        |               | (h) Bhagalpur                 | 34.86/21                    | 33.68                | 33.58  | 33.57                                      | -0.01   | -0.11   | FALLING               | 33.95                             | 16.08.2024 | Bhagalpur/ Bhagalpur Sadar |                    |
|        |               | (i) Kahalgaon                 | 32.87/03                    | 31.09                | 31.74  | 31.73                                      | -0.01   | 0.64  | FALLING               | 32.08                             | 15.08.2024 | Bhagalpur/ kahalgaon       | ABOVE DANGER LEVEL |
|        |               | (j) Farakka                   | 25.14/98                    | 22.25                | 22.78  | 22.68                                      | -0.10   | 0.43  | FALLING               | 23.09                             | 16.08.2024 | Murshidabad (W.B)          | ABOVE DANGER LEVEL |
| 9      | Punpun        | Sripalpur                     | 53.91/76                    | 50.60                | 50.39  | 50.02                                      | -0.37   | -0.58   | FALLING               | 51.63                             | 12.08.2024 | Patna/ Punpun              |                    |
| 10     | Adhwara       | (a) Sonbarsa                  | 83.75/19                    | 81.85                | 79.39  | -  | -   | -   | -                     | 81.13                             | 09.07.2024 | Sitamarhi/ Sonbarsa        |                    |
|        |               | (b) Sundarpur                 | 64.10/19                    | 61.70                | 58.60  | 58.60                                      | 0.00  | -3.10   | STEADY                | 62.55                             | 13.07.2024 | Sitamarhi/ Sursand         |                    |
|        |               | (c) Pupri                     | 56.95/20                    | 55.79                | 52.05  | 52.00                                      | -0.05   | -3.79   | FALLING               | 54.50                             | 14.07.2024 | Sitamarhi/ Pupri           |                    |
| 11     | Khiroli       | (a) Kamtaul                   | 53.01/04                    | 50.00                | 46.46  | 46.46                                      | 0.00  | -3.54   | STEADY                | 50.06                             | 15.07.2024 | Darbhanga/ Jale            |                    |
|        |               | (b) Ekmighat                  | 49.52/04                    | 46.94                | 43.70  | 43.37                                      | -0.33   | -3.57   | FALLING               | 45.78                             | 16.07.2024 | Darbhanga/ Bahadurpur      |                    |
| 12     | Mahananda     | (a) Taiyabpur                 | 67.26/22                    | 66.00                | 63.46  | 63.45                                      | -0.01   | -2.55   | FALLING               | 66.54                             | 01.07.2024 | Kishanganj/ Pothia         |                    |
|        |               | (b) Dhengaraghat              | 38.16/17                    | 35.65                | 33.94  | 33.91                                      | -0.03   | -1.74   | FALLING               | 36.86                             | 11.07.2024 | Purnia/ Baisi              |                    |
| 13     | Ghaghra       | (a) Darauli                   | 61.82/22                    | 60.82                | 60.91  | 60.68                                      | -0.23   | -0.14   | FALLING               | 61.41                             | 26.08.2024 | Siwan/ Darauli             |                    |
|        |               | (b) Gangpur Siswan            | 58.01/83                    | 57.04                | 56.87  | 56.70                                      | -0.17   | -0.34   | FALLING               | 57.34                             | 28.08.2024 | Siwan/gangpur Siswan       |                    |

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