

**Statement of Actual Flow of the Ganges at Farakka, Actual Release to India and Bangladesh and Flow reaching Hardinge Bridge during 1997-2018 under the provision of the 1996 Treaty**

(Figures in Cusec)

| Period |       | Flow Available at Farakka |        |        |        |        |        |       | Actual Release to India |       |       |       |       |       |       | Actual Release to Bangladesh |        |       |       |       |       |       | Bangladesh share as per the Indicative Schedule of the Treaty | Flow Received at Hardinge Bridge |        |       |       |       |       |       |
|--------|-------|---------------------------|--------|--------|--------|--------|--------|-------|-------------------------|-------|-------|-------|-------|-------|-------|------------------------------|--------|-------|-------|-------|-------|-------|---|----------------------------------|--------|-------|-------|-------|-------|-------|
| Month  |       | 1997                      | 1998   | 1999   | 2000   | 2001   | 2002   | 2003  | 1997                    | 1998  | 1999  | 2000  | 2001  | 2002  | 2003  | 1997                         | 1998   | 1999  | 2000  | 2001  | 2002  | 2003  |   | 1997                             | 1998   | 1999  | 2000  | 2001  | 2002  | 2003  |
| Jan    | I     | 102180                    | 204814 | 135181 | 131608 | 104511 | 108722 | 85844 | 40161                   | 40034 | 39992 | 39960 | 40001 | 40000 | 40000 | 62019                        | 164780 | 95189 | 91648 | 64510 | 68722 | 45844 | <b>67516</b>  | 70829                            | 182263 | 95934 | 94975 | 72703 | 72146 | 54415 |
|        | II    | 89635                     | 175566 | 120633 | 110876 | 91952  | 92854  | 85968 | 40079                   | 39975 | 40011 | 40000 | 40000 | 40000 | 40000 | 49556                        | 135591 | 80622 | 70876 | 51952 | 52854 | 45968 | <b>57673</b>  | 55788                            | 154292 | 85728 | 79568 | 59439 | 61281 | 48094 |
|        | III   | 88672                     | 145866 | 118742 | 97686  | 89740  | 93951  | 83409 | 39788                   | 39985 | 39995 | 40000 | 40000 | 40000 | 40000 | 48884                        | 105881 | 78747 | 57686 | 49740 | 53951 | 43409 | <b>50154</b>  | 50045                            | 118313 | 81480 | 62238 | 54913 | 55047 | 44689 |
| Feb    | I     | 85604                     | 128186 | 102433 | 92253  | 82454  | 93470  | 83099 | 40000                   | 40005 | 40009 | 40000 | 40000 | 40000 | 40000 | 45604                        | 88181  | 62424 | 52253 | 42454 | 53470 | 43099 | <b>46323</b>  | 48430                            | 88363  | 64873 | 55903 | 46711 | 57733 | 41115 |
|        | II    | 81015                     | 101841 | 99878  | 87517  | 73971  | 87921  | 86566 | 39986                   | 40010 | 40000 | 40002 | 38970 | 40000 | 40000 | 41029                        | 61831  | 59878 | 47515 | 35001 | 47921 | 46566 | <b>42859</b>  | 38319                            | 73584  | 61760 | 53292 | 37682 | 52240 | 43201 |
|        | III   | 77399                     | 94738  | 89343  | 84905  | 65703  | 89561  | 87672 | 39012                   | 40027 | 39997 | 40000 | 32852 | 40000 | 40000 | 38387                        | 54711  | 49346 | 44905 | 32851 | 49561 | 47672 | <b>39106</b>  | 25689                            | 54242  | 53185 | 46909 | 34504 | 53301 | 46232 |
| Mar    | I     | 66170                     | 85323  | 78920  | 82439  | 64517  | 84251  | 89132 | 32681                   | 40001 | 39998 | 40000 | 32259 | 40000 | 40000 | 33489                        | 45322  | 38922 | 42439 | 32258 | 44251 | 49132 | <b>35000</b>  | 23291                            | 46686  | 41600 | 44573 | 34875 | 51177 | 47606 |
|        | II*   | 56769                     | 75967  | 72413  | 72966  | 61085  | 71160  | 76328 | 21741                   | 38644 | 37348 | 37964 | 26084 | 36160 | 40000 | 35028                        | 37323  | 35065 | 35002 | 35001 | 35000 | 36328 | <b>35000</b>  | 19930                            | 40192  | 35683 | 39320 | 34678 | 40424 | 39833 |
|        | III** | 48487                     | 71570  | 69108  | 69849  | 54898  | 68694  | 70486 | 31959                   | 35013 | 34907 | 35000 | 35000 | 35000 | 35359 | 16528                        | 36557  | 34201 | 34849 | 19898 | 33694 | 35127 | <b>29688</b>  | 13823                            | 38685  | 33892 | 35509 | 28619 | 35628 | 35468 |
| Apr    | I*    | 50481                     | 78588  | 65244  | 71449  | 59123  | 69960  | 76474 | 20344                   | 38114 | 30246 | 36449 | 24123 | 34960 | 39860 | 30137                        | 40474  | 34998 | 35000 | 35000 | 35000 | 36614 | <b>35000</b>  | 17857                            | 43960  | 35376 | 37026 | 29985 | 39031 | 36866 |
|        | II**  | 54526                     | 90955  | 63816  | 70570  | 55813  | 74856  | 72992 | 28913                   | 35003 | 35000 | 36158 | 35000 | 39103 | 37992 | 25613                        | 55952  | 28816 | 34412 | 20813 | 35753 | 35000 | <b>27633</b>  | 24559                            | 53241  | 30725 | 35528 | 29394 | 39864 | 33889 |
|        | III*  | 63933                     | 87901  | 65910  | 85124  | 62078  | 82152  | 76789 | 28868                   | 40025 | 30908 | 39946 | 27078 | 40000 | 39058 | 35065                        | 47876  | 35002 | 45178 | 35000 | 42152 | 37731 | <b>35000</b>  | 27695                            | 53627  | 34738 | 41535 | 32701 | 44246 | 34245 |
| May    | I**   | 66728                     | 107203 | 73928  | 88719  | 62039  | 80155  | 92199 | 35006                   | 35018 | 34999 | 40001 | 35000 | 40000 | 40003 | 31722                        | 72185  | 38929 | 48718 | 27039 | 40155 | 52196 | <b>32351</b>  | 26578                            | 74886  | 37672 | 56126 | 34039 | 45189 | 46195 |
|        | II    | 66055                     | 122062 | 85128  | 90767  | 84218  | 86215  | 91018 | 33034                   | 40000 | 40000 | 39999 | 40000 | 40000 | 40002 | 33021                        | 82062  | 45128 | 50768 | 44218 | 46215 | 51016 | <b>35000</b>  | 26279                            | 92039  | 41818 | 50344 | 42639 | 49482 | 50058 |
|        | III   | 63309                     | 121220 | 100664 | 138675 | 99808  | 124218 | 90601 | 31666                   | 40002 | 40000 | 40000 | 40000 | 40000 | 40002 | 31643                        | 81218  | 60664 | 98675 | 59808 | 84218 | 50599 | <b>41854</b>  | 27520                            | 84965  | 48716 | 85274 | 57192 | 81205 | 51146 |

\* Guaranteed flow period for Bangladesh

\*\* Guaranteed flow period for India

(Figures in Cusec)

| Period |       | Flow Available at Farakka |       |       |       |       |       |       | Actual Release to India |       |       |       |       |       |       | Actual Release to Bangladesh |       |       |       |       |       |              | Bangladesh share as per the Indicative Schedule of the Treaty | Flow Received at Hardinge Bridge |       |       |       |       |       |       |
|--------|-------|---------------------------|-------|-------|-------|-------|-------|-------|-------------------------|-------|-------|-------|-------|-------|-------|------------------------------|-------|-------|-------|-------|-------|--------------|---|----------------------------------|-------|-------|-------|-------|-------|-------|
| Month  |       | 2004                      | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2004                    | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2004                         | 2005  | 2006  | 2007  | 2008  | 2009  | 2010         |   | 2004                             | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  |
| Jan    | I     | 118194                    | 96582 | 95840 | 77966 | 95883 | 96414 | 86720 | 40000                   | 40000 | 40000 | 40000 | 40000 | 40000 | 40000 | 78194                        | 56582 | 55840 | 37966 | 55883 | 56414 | 46720        | <b>67516</b>  | 88745                            | 68174 | 71244 | 55864 | 66321 | 68674 | 52461 |
|        | II    | 113867                    | 85112 | 80471 | 73141 | 81785 | 90654 | 77204 | 40000                   | 40000 | 40000 | 38141 | 40000 | 40000 | 40000 | 73867                        | 45112 | 40471 | 35000 | 41785 | 50654 | 37204        | <b>57673</b>  | 82682                            | 54079 | 55798 | 43099 | 51820 | 57059 | 43532 |
|        | III   | 107844                    | 84257 | 70562 | 70037 | 81813 | 86974 | 75048 | 40000                   | 40000 | 35562 | 35037 | 40000 | 40000 | 40000 | 67844                        | 44257 | 35000 | 35000 | 41813 | 46974 | 35048        | <b>50154</b>  | 77606                            | 46394 | 48230 | 42863 | 43917 | 51481 | 38529 |
| Feb    | I     | 111099                    | 84455 | 64118 | 67454 | 85113 | 81650 | 76266 | 40000                   | 40000 | 32059 | 33727 | 40000 | 40000 | 40000 | 71099                        | 44455 | 32059 | 33727 | 45113 | 41650 | 36266        | <b>46323</b>  | 81231                            | 48605 | 43782 | 40495 | 51588 | 45421 | 36595 |
|        | II    | 102534                    | 86341 | 58701 | 69072 | 73520 | 73272 | 68108 | 40000                   | 40000 | 29351 | 34536 | 38520 | 38272 | 34054 | 62534                        | 46341 | 29350 | 34536 | 35000 | 35000 | 34054        | <b>42859</b>  | 77194                            | 48938 | 40541 | 37384 | 39116 | 38390 | 34801 |
|        | III   | 84392                     | 76854 | 53566 | 93280 | 67446 | 64858 | 64824 | 40000                   | 40000 | 26783 | 40000 | 33723 | 32429 | 32412 | 44392                        | 36854 | 26783 | 53280 | 33723 | 32429 | 32412        | <b>39106</b>  | 61195                            | 41910 | 37416 | 53929 | 36546 | 36634 | 32695 |
| Mar    | I     | 67625                     | 66715 | 52340 | 86441 | 58872 | 61226 | 60742 | 33812                   | 33357 | 26170 | 40000 | 29436 | 30613 | 30371 | 33813                        | 33358 | 26170 | 46441 | 29436 | 30613 | 30371        | <b>35000</b>  | 46612                            | 35322 | 34389 | 50734 | 32999 | 32475 | 29584 |
|        | II*   | 65626                     | 62459 | 53040 | 78063 | 59324 | 56826 | 57276 | 30625                   | 27458 | 18040 | 40000 | 24324 | 21826 | 22276 | 35001                        | 35001 | 35000 | 38063 | 35000 | 35000 | 35000        | <b>35000</b>  | 42191                            | 35353 | 37394 | 44707 | 36089 | 34676 | 31819 |
|        | III** | 63344                     | 60309 | 50727 | 77321 | 53310 | 56114 | 51735 | 35000                   | 35000 | 35000 | 40000 | 35000 | 35000 | 32966 | 28344                        | 25309 | 15727 | 37321 | 18310 | 21114 | 18769        | <b>29688</b>  | 35770                            | 29106 | 27418 | 41687 | 25839 | 27051 | 23140 |
| Apr    | I*    | 64784                     | 64120 | 50674 | 82445 | 56474 | 55211 | 53696 | 29784                   | 29120 | 15674 | 40000 | 21474 | 20211 | 18696 | 35000                        | 35000 | 35000 | 42445 | 35000 | 35000 | 35000        | <b>35000</b>  | 38739                            | 34578 | 35108 | 43821 | 29121 | 29286 | 21598 |
|        | II**  | 65416                     | 60037 | 50118 | 85068 | 52519 | 54219 | 52191 | 35000                   | 35000 | 35000 | 40000 | 35000 | 35000 | 35000 | 30416                        | 25037 | 15118 | 45068 | 17519 | 19219 | 17191        | <b>27633</b>  | 40740                            | 31169 | 27335 | 50933 | 25864 | 26266 | 23235 |
|        | III*  | 71754                     | 58371 | 54889 | 82496 | 59532 | 56329 | 53652 | 36666                   | 23371 | 19889 | 40000 | 24532 | 21329 | 18652 | 35088                        | 35000 | 35000 | 42496 | 35000 | 35000 | 35000        | <b>35000</b>  | 38075                            | 32469 | 28999 | 47975 | 30169 | 30684 | 27661 |
| May    | I**   | 72746                     | 67015 | 56534 | 75862 | 55353 | 57446 | 55791 | 37746                   | 35000 | 35000 | 40000 | 35000 | 35000 | 35000 | 32015                        | 21534 | 35862 | 20353 | 22446 | 20791 | <b>32351</b> | 40823   | 32517                            | 32898 | 42910 | 28053 | 28756 | 27961 |       |
|        | II    | 67490                     | 74175 | 67490 | 87100 | 64528 | 59310 | 55268 | 33745                   | 39174 | 33745 | 40000 | 32264 | 29655 | 27634 | 33745                        | 35001 | 33745 | 47100 | 32264 | 29655 | 27634        | <b>35000</b>  | 36807                            | 38495 | 33148 | 47398 | 28885 | 31291 | 26696 |
|        | III   | 101060                    | 65902 | 73926 | 94937 | 67894 | 65780 | 65350 | 40000                   | 32951 | 38926 | 40000 | 33947 | 32890 | 32675 | 61060                        | 32951 | 35000 | 54937 | 33947 | 32890 | 32675        | <b>41854</b>  | 66700                            | 39533 | 40124 | 63571 | 36804 | 39163 | 31975 |

\* Guaranteed flow period for Bangladesh

\*\* Guaranteed flow period for India

| Period |       | Flow Available at Farakka |        |        |        |        |       |       |       | Actual Release to India |       |       |       |       |       |       |       | Actual Release to Bangladesh |        |       |       |       |       |       |       | Bangladesh share as per the Indicative Schedule | Flow Received at Hardinge Bridge |       |       |       |        |       |       |       |
|--------|-------|---------------------------|--------|--------|--------|--------|-------|-------|-------|-------------------------|-------|-------|-------|-------|-------|-------|-------|------------------------------|--------|-------|-------|-------|-------|-------|-------|---|----------------------------------|-------|-------|-------|--------|-------|-------|-------|
| Month  |       | 2011                      | 2012   | 2013   | 2014   | 2015   | 2016  | 2017  | 2018  | 2011                    | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2011                         | 2012   | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  |   | 2011                             | 2012  | 2013  | 2014  | 2015   | 2016  | 2017  | 2018  |
| Jan    | I     | 96179                     | 136486 | 94211  | 110853 | 98528  | 72335 | 97766 | 88783 | 40000                   | 32076 | 40000 | 40000 | 40000 | 37335 | 40000 | 40000 | 56179                        | 104410 | 54211 | 70853 | 58528 | 35000 | 57766 | 48783 | <b>67516</b>                                    | 63857                            | 91046 | 59281 | 91589 | 90621  | 47422 | 66261 | 56054 |
|        | II    | 88036                     | 111240 | 82897  | 107311 | 102330 | 62788 | 85297 | 79555 | 40000                   | 30107 | 40000 | 40000 | 40000 | 31394 | 40000 | 40000 | 48036                        | 81133  | 42897 | 67311 | 62330 | 31394 | 45297 | 39555 | <b>57673</b>                                    | 51741                            | 87426 | 46859 | 77721 | 90200  | 38187 | 53140 | 47533 |
|        | III   | 78867                     | 115846 | 80129  | 117003 | 93141  | 62028 | 83993 | 78480 | 40000                   | 28324 | 40000 | 40000 | 40000 | 31014 | 40000 | 40000 | 38867                        | 87522  | 40129 | 77003 | 53141 | 31014 | 43993 | 38480 | <b>50154</b>                                    | 47165                            | 85935 | 42662 | 85769 | 85097  | 35387 | 46796 | 43610 |
| Feb    | I     | 66516                     | 111872 | 84790  | 116284 | 85071  | 59474 | 78383 | 77035 | 33258                   | 24269 | 40000 | 40000 | 40000 | 29737 | 40000 | 40000 | 33258                        | 87603  | 44790 | 76284 | 45071 | 29737 | 38383 | 37035 | <b>46323</b>                                    | 37747                            | 80787 | 44040 | 90868 | 69789  | 34239 | 42563 | 41855 |
|        | II    | 64189                     | 102583 | 81241  | 110506 | 81017  | 57640 | 75527 | 68662 | 32094                   | 21090 | 40000 | 40000 | 40000 | 28820 | 40000 | 34331 | 32095                        | 81493  | 41241 | 70506 | 41017 | 28820 | 35527 | 34331 | <b>42859</b>                                    | 38019                            | 74319 | 42224 | 80278 | 62948  | 32231 | 37813 | 38246 |
|        | III   | 65086                     | 92815  | 99624  | 102692 | 72429  | 53730 | 70112 | 63634 | 32543                   | 24951 | 40000 | 40000 | 37429 | 26865 | 35112 | 31817 | 32543                        | 67864  | 59624 | 62692 | 35000 | 26865 | 35000 | 31817 | <b>39106</b>                                    | 35780                            | 66961 | 47631 | 77916 | 53607  | 29407 | 34649 | 35851 |
| Mar    | I     | 63373                     | 79208  | 103879 | 101999 | 67058  | 50838 | 62256 | 58166 | 31686                   | 30790 | 40000 | 40000 | 33529 | 25419 | 31128 | 29083 | 31687                        | 48418  | 63879 | 61999 | 33529 | 25419 | 31128 | 29083 | <b>35000</b>                                    | 35481                            | 52240 | 62240 | 78259 | 49938  | 26837 | 33329 | 33286 |
|        | II*   | 57466                     | 65342  | 92492  | 106243 | 79644  | 50464 | 59411 | 58255 | 22466                   | 30342 | 40000 | 40000 | 40000 | 15464 | 24411 | 23255 | 35000                        | 35000  | 52492 | 66243 | 39644 | 35000 | 35000 | 35000 | <b>35000</b>                                    | 36748                            | 41034 | 52566 | 87292 | 54731  | 31841 | 33360 | 34209 |
|        | III** | 60346                     | 67772  | 77757  | 92366  | 84061  | 50606 | 59488 | 57151 | 30915                   | 35000 | 40000 | 40000 | 40000 | 35000 | 35000 | 35000 | 29431                        | 32772  | 37757 | 52366 | 44061 | 15606 | 24488 | 22151 | <b>29688</b>                                    | 35269                            | 35785 | 39737 | 69641 | 60136  | 21710 | 29917 | 30675 |
| Apr    | I*    | 57848                     | 69192  | 70727  | 85994  | 100492 | 51573 | 67137 | 55318 | 22848                   | 34192 | 35727 | 40000 | 40000 | 16573 | 32137 | 20318 | 35000                        | 35000  | 35000 | 45994 | 60492 | 35000 | 35000 | 35000 | <b>35000</b>                                    | 34306                            | 38808 | 34582 | 62526 | 76570  | 28198 | 32970 | 31704 |
|        | II**  | 59442                     | 80864  | 68302  | 80850  | 94325  | 53282 | 68307 | 56708 | 34072                   | 40000 | 35000 | 40000 | 40000 | 35000 | 35000 | 35000 | 25370                        | 40864  | 33302 | 40850 | 54325 | 18282 | 33307 | 21708 | <b>27633</b>                                    | 31644                            | 43419 | 33608 | 53502 | 82613  | 27730 | 39130 | 34949 |
|        | III*  | 56819                     | 72927  | 67071  | 74949  | 95618  | 53802 | 67241 | 57604 | 21819                   | 37927 | 32071 | 37527 | 40000 | 18802 | 32241 | 22604 | 35000                        | 35000  | 35000 | 37422 | 55618 | 35000 | 35000 | 35000 | <b>35000</b>                                    | 31830                            | 43377 | 34437 | 50586 | 75664  | 31134 | 39106 | 34137 |
| May    | I**   | 57800                     | 68059  | 75117  | 71523  | 104165 | 51648 | 75203 | 57676 | 35000                   | 35000 | 40000 | 36523 | 40000 | 35000 | 40000 | 35000 | 22800                        | 33059  | 35117 | 35000 | 64165 | 16648 | 35203 | 22676 | <b>32351</b>                                    | 33225                            | 43879 | 36957 | 49498 | 94384  | 31878 | 45598 | 35814 |
|        | II    | 65256                     | 64654  | 72868  | 71919  | 106203 | 52311 | 73710 | 59142 | 32628                   | 32327 | 37868 | 36919 | 40000 | 26156 | 38710 | 29571 | 32628                        | 32327  | 35000 | 35000 | 66203 | 26155 | 35000 | 29571 | <b>35000</b>                                    | 33862                            | 41010 | 40112 | 51414 | 99318  | 24109 | 37396 | 35320 |
|        | III   | 83020                     | 65915  | 87135  | 80549  | 111193 | 58958 | 77088 | 68784 | 40000                   | 32957 | 40000 | 38693 | 40000 | 29479 | 40000 | 34392 | 43020                        | 32958  | 47135 | 41856 | 71193 | 29479 | 37088 | 34392 | <b>41854</b>                                    | 39662                            | 42066 | 37839 | 57144 | 108291 | 30444 | 39575 | 39049 |

\* Guaranteed flow period for Bangladesh

\*\* Guaranteed flow period for India