

**Bangladesh Power Development Board  
DAILY ELECTRICITY GENERATION REPORT**

Office of the Member, Generation  
Tel : 9564667, 9551095

| Month June, 2022                       |                                     |                              |                          | Day : Tuesday                          |                             |         |                               | Date : 28.06.22        |                                                   |                         |                                                 |                      |
|----------------------------------------|-------------------------------------|------------------------------|--------------------------|----------------------------------------|-----------------------------|---------|-------------------------------|------------------------|---------------------------------------------------|-------------------------|-------------------------------------------------|----------------------|
| Probable Maximum Demand : 14100 MW     |                                     |                              |                          | Probable Maximum Generation : 14755 MW |                             |         |                               | Rule Curve = 83.19 ft. |                                                   |                         |                                                 |                      |
| Water Level of Kaptai Lake at 06:00 AM |                                     |                              |                          | Yesterday = 89.04 ft.                  |                             |         |                               | Today = 89.11 ft.      |                                                   |                         |                                                 |                      |
| Sl. No.                                | Name of Power Station               | Nos. of Unit X Capacity (MW) | Installed Capacity (MW)  | Derated/ Present Capacity (MW)         | 27.06.22 (Yesterday)        |         | 28.06.22 (Today)              |                        | 27.06.22 (Yesterday)                              |                         | Status of Machines under shut-down/ Maintenance |                      |
|                                        |                                     |                              |                          |                                        | Actual Peak Generation (MW) |         | Probable Peak Generation (MW) |                        | Gen. shortfall for : Gas/water/Coal limitation MW |                         |                                                 |                      |
|                                        |                                     |                              |                          |                                        | Day                         | Evening | Day                           | Evening                | MW                                                | Machines shut down (MW) |                                                 | Description/ Remarks |
| (A) Plants in operation:               |                                     |                              |                          |                                        |                             |         |                               |                        |                                                   |                         |                                                 |                      |
| 1                                      | Ghorasal Repowered CCPP Unit-3 (GT) | Gas (PDB)                    | 1 x 260                  | 260                                    | 260                         | 0       | 0                             | 0                      | 0                                                 | 260                     | Under project work                              |                      |
| 2                                      | a) Ghorasal Repowered CCPP Unit-4   | Gas (PDB)                    | 1 x 210                  | 210                                    | 180                         | 0       | 0                             | 0                      | 0                                                 | 180                     | Under maint.                                    |                      |
|                                        | b) Ghorasal TPP Unit-5              | Gas (PDB)                    | 1 x 210                  | 210                                    | 190                         | 180     | 180                           | 180                    | 180                                               |                         |                                                 |                      |
| 3                                      | Ghorasal 365 MW CCPP Unit-7         | Gas (PDB)                    | 1x 254+1x 126            | 365                                    | 365                         | 0       | 0                             | 0                      | 0                                                 | 365                     | Under maint.                                    |                      |
| 4                                      | Ghorashal 108MW PP (Regent)         | Gas (IPP)                    | 34x3.35                  | 108                                    | 108                         | 84      | 61                            | 62                     | 62                                                |                         |                                                 |                      |
| 5                                      | Tongi 80 MW GTPP                    | Gas (PDB)                    | 1 x 105                  | 105                                    | 105                         | 0       | 0                             | 0                      | 0                                                 | 105                     | Under maint.                                    |                      |
| 6                                      | Haripur GTPP                        | Gas (PDB)                    | 1 x 32                   | 32                                     | 20                          | 0       | 0                             | 0                      | 0                                                 |                         | Contract Expired                                |                      |
| 7                                      | Haripur 360MW CCPP(HPL)             | Gas (IPP)                    | 1x235+1x125              | 360                                    | 360                         | 343     | 326                           | 330                    | 330                                               |                         |                                                 |                      |
| 8                                      | Meghnaghat 450 MW CCPP(MPL)         | Gas (IPP)                    | 2x140+1x170              | 450                                    | 450                         | 450     | 450                           | 450                    | 450                                               |                         |                                                 |                      |
| 9                                      | 210 MW Siddhirganj TPP              | Gas (PDB)                    | 1 x 210                  | 210                                    | 115                         | 0       | 0                             | 0                      | 0                                                 | 115                     | Under Overhauling                               |                      |
| 10                                     | Haripur 412 MW CCPP                 | Gas (EGCB)                   | 1x273+1x139              | 412                                    | 412                         | 408     | 395                           | 412                    | 412                                               |                         |                                                 |                      |
| 11                                     | Siddhirganj 2*120 MW GTPP           | Gas (EGCB)                   | 2 x 105                  | 210                                    | 210                         | 0       | 0                             | 0                      | 0                                                 | 105                     | 105                                             |                      |
| 12                                     | Siddhirganj 335 MW CCPP             | Gas (EGCB)                   | 1 x 217+1x118            | 335                                    | 335                         | 329     | 328                           | 335                    | 335                                               |                         |                                                 |                      |
| 13                                     | Meghnaghat CCPP(Summit)             | GAS (IPP)                    | 2x110+1x110              | 335                                    | 335                         | 302     | 297                           | 305                    | 305                                               |                         |                                                 |                      |
| 14                                     | Madanganj-55 MW PP(Summit)          | HFO (IPP)                    | 5x17.08+1x11.3           | 55                                     | 55                          | 55      | 55                            | 55                     | 55                                                |                         |                                                 |                      |
| 15                                     | Gagragar 102 MW PP (Digital Power)  | HFO (IPP)                    | 12x8.924                 | 102                                    | 102                         | 93      | 94                            | 95                     | 95                                                |                         |                                                 |                      |
| 16                                     | Narshingdi 22 MW PP (Doreen)        | Gas (SIPP, REB)              | 8x2.90                   | 22                                     | 22                          | 0       | 22                            | 22                     | 22                                                |                         |                                                 |                      |
| 17                                     | Summit Power, (Madhabdi+Ashulia)    | Gas (SIPP, REB)              | 6x3.67+3x4.73            | 80                                     | 80                          | 34      | 50                            | 50                     | 52                                                |                         |                                                 |                      |
| 18                                     | Maona 33 MW PP(Summit)              | Gas (SIPP, REB)              | 4x8.73                   | 33                                     | 33                          | 33      | 33                            | 33                     | 33                                                |                         |                                                 |                      |
| 19                                     | Rugganji 33 MW PP(Summit)           | Gas (SIPP, REB)              | 4x8.73                   | 33                                     | 33                          | 25      | 25                            | 25                     | 25                                                |                         |                                                 |                      |
| 20                                     | Gazipur 52 MW PP                    | HFO (RPCL)                   | 6x8.90                   | 52                                     | 52                          | 41      | 49                            | 49                     | 49                                                |                         |                                                 |                      |
| 21                                     | Gazipur 100 MW PP                   | HFO (RPCL)                   | 6x18.415                 | 105                                    | 105                         | 70      | 105                           | 105                    | 105                                               |                         |                                                 |                      |
| 22                                     | Kodda 150MW PP                      | HFO (BPDB-RPCL)              | 9x17.06                  | 149                                    | 149                         | 133     | 150                           | 150                    | 150                                               |                         |                                                 |                      |
| 23                                     | Kamalgahat 54 MW PP (Banco Energy)  | HFO (IPP)                    | 3x18.69                  | 54                                     | 54                          | 54      | 54                            | 54                     | 54                                                |                         |                                                 |                      |
| 24                                     | Kodda 300 MW PP Unit-2 (Summit)     | HFO (IPP)                    | 18x17.076                | 300                                    | 300                         | 273     | 275                           | 270                    | 280                                               |                         |                                                 |                      |
| 25                                     | Kodda 149 MW PP Unit-1 (Summit)     | HFO (IPP)                    | 8x18.415+1x8.97          | 149                                    | 149                         | 79      | 105                           | 134                    | 134                                               |                         |                                                 |                      |
| 26                                     | Karaganj 300 MW PP (APR)            | HSD (IPP)                    | 256x1.4                  | 300                                    | 300                         | 302     | 300                           | 200                    | 300                                               |                         |                                                 |                      |
| 27                                     | Bramhanganj 100 MW PP (Aggreko)     | HSD (IPP)                    | 23x0.85+91x.959          | 100                                    | 100                         | 85      | 85                            | 100                    | 100                                               |                         |                                                 |                      |
| 28                                     | Aurahat 100MW PP (Aggreko)          | HSD (IPP)                    | 23x0.85+91x.959          | 100                                    | 100                         | 80      | 80                            | 25                     | 100                                               |                         |                                                 |                      |
| 29                                     | Nabaganj 55 MW PP (Southern powe    | HFO (IPP)                    | 3x19.3                   | 55                                     | 55                          | 55      | 55                            | 55                     | 55                                                |                         |                                                 |                      |
| 30                                     | Manikganj 55 MW PP (Northern)       | HFO (IPP)                    | 3x19.3                   | 55                                     | 55                          | 55      | 55                            | 55                     | 55                                                |                         |                                                 |                      |
| 31                                     | Meghnaghat 104 MW PP (OPSL)         | HFO (IPP)                    | 6x18.5                   | 104                                    | 104                         | 93      | 104                           | 104                    | 104                                               |                         |                                                 |                      |
| 32                                     | Manikganj 162MW PP(MPGL)            | HFO (IPP)                    | 9x18                     | 162                                    | 162                         | 162     | 162                           | 162                    | 162                                               |                         |                                                 |                      |
| 33                                     | Manikganj 35MW Solar PP (Inspectra  | Solar (IPP)                  | 1x35                     | 35                                     | 35                          | 36      | 0                             | 30                     | 0                                                 |                         |                                                 |                      |
| 34                                     | Kanchan Purbachal Power Generation  | HFO (IPP)                    | 3x19.404                 | 55                                     | 55                          | 55      | 55                            | 55                     | 55                                                |                         |                                                 |                      |
| 35                                     | Siddhirganj 100 MW PP(Dutch Bangla  | HFO (NENP)                   | 12x8.9                   | 100                                    | 100                         | 92      | 100                           | 100                    | 100                                               |                         |                                                 |                      |
| 36                                     | Meghnaghat 100 MW(IEL)              | HFO (NENP)                   | 12x8.9                   | 100                                    | 100                         | 70      | 71                            | 80                     | 80                                                |                         |                                                 |                      |
| 37                                     | Madanganj 102 PP(Summit)            | HFO (NENP)                   | 6x17                     | 102                                    | 102                         | 0       | 0                             | 0                      | 0                                                 |                         |                                                 |                      |
| Dhaka Zone Total                       |                                     |                              | 6004                     | 5847                                   | 4071                        | 4121    | 4082                          | 4239                   | 105                                               | 1130                    |                                                 |                      |
| 38                                     | Kamaphuli Hydro PP Unit-1,2,3,4, 5  | Hydro (PDB)                  | 2x40, 3x50               | 230                                    | 230                         | 124     | 121                           | 125                    | 125                                               |                         | Unit 1 under rehabilitation                     |                      |
| 39                                     | a) Chattogram TPP-1                 | Gas (PDB)                    | 1 x 210                  | 210                                    | 180                         | 0       | 0                             | 90                     | 90                                                | 180                     | Gas Shortage                                    |                      |
|                                        | b) Chattogram TPP-2                 | Gas (PDB)                    | 1 x 210                  | 210                                    | 180                         | 0       | 0                             | 0                      | 0                                                 | 180                     | Under maint.                                    |                      |
| 40                                     | Kaptai 7 MW Solar PP                | Solar (PDB)                  | 7                        | 7                                      | 5                           | 0       | 5                             | 0                      | 0                                                 |                         |                                                 |                      |
| 41                                     | Raccan 25 MW PP                     | HFO (RPCL)                   | 3x8.9                    | 25                                     | 25                          | 17      | 17                            | 25                     | 25                                                |                         |                                                 |                      |
| 42                                     | Teknaf 20MW PP (Solartech)          | Solar (IPP)                  | 1x20                     | 20                                     | 20                          | 14      | 0                             | 20                     | 0                                                 |                         |                                                 |                      |
| 43                                     | Patenga 50MW PP (Baraka)            | HFO (IPP)                    | 8x6.89                   | 50                                     | 50                          | 37      | 37                            | 43                     | 43                                                |                         |                                                 |                      |
| 44                                     | Sikalbaha 105 MW PP (Baraka Sikalb  | HFO (IPP)                    | 6x18.415                 | 105                                    | 105                         | 105     | 105                           | 105                    | 105                                               |                         |                                                 |                      |
| 45                                     | Shikalbaha Peaking GT               | Gas (PDB)                    | 1 x 150                  | 150                                    | 150                         | 0       | 0                             | 0                      | 0                                                 | 150                     | Under maint.                                    |                      |
| 46                                     | Sikalbaha 225 MW CCPP               | Gas (PDB)                    | 1 x 150+1 x 75           | 225                                    | 225                         | 0       | 0                             | 0                      | 0                                                 | 225                     | Awaiting for HGPI                               |                      |
| 47                                     | Anwara 300 MW PP (United)           | HFO (IPP)                    | 17x17.076+3x8.04         | 300                                    | 300                         | 195     | 298                           | 265                    | 300                                               |                         |                                                 |                      |
| 48                                     | Julda 100 MW PP Unit-3 (Acom)       | HFO (IPP)                    | 8x13.45                  | 100                                    | 100                         | 76      | 90                            | 90                     | 90                                                |                         |                                                 |                      |
| 49                                     | Doahazari -Kalaish 100 MW Peaking   | HFO (PDB)                    | 6x17.0                   | 102                                    | 102                         | 0       | 51                            | 0                      | 51                                                |                         |                                                 |                      |
| 50                                     | Hathazari 100 MW peaking PP         | HFO (PDB)                    | 11x8.9                   | 98                                     | 98                          | 0       | 51                            | 0                      | 50                                                |                         |                                                 |                      |
| 51                                     | Barabkunda 22 MW PP (Regent)        | Gas (SIPP, PDB)              | 8x2.90                   | 22                                     | 22                          | 22      | 22                            | 22                     | 22                                                |                         |                                                 |                      |
| *                                      | Malancha, Ctg.EPZ (United)          | Gas                          | 5x8.73+3x9.34            |                                        |                             | 3       | 24                            | 7                      | 20                                                |                         |                                                 |                      |
| 52                                     | Chattogram 108 MW PP (ECPV)         | HFO (IPP)                    | 16x7.00                  | 108                                    | 108                         | 72      | 79                            | 80                     | 90                                                |                         |                                                 |                      |
| 53                                     | Sikalbaha 54 MW PP(Jodiac Power)    | HFO (IPP)                    | 3x18.55+1x3.6            | 54                                     | 54                          | 35      | 54                            | 54                     | 54                                                |                         |                                                 |                      |
| 54                                     | Kamaphuli Power Ltd.                | HFO (IPP)                    | 6x18.41+1x6.4            | 110                                    | 110                         | 92      | 110                           | 110                    | 110                                               |                         |                                                 |                      |
| 55                                     | Julda unit-2 (Acom)                 | HFO (IPP)                    | 8x13.6                   | 100                                    | 100                         | 50      | 75                            | 75                     | 75                                                |                         |                                                 |                      |
| 56                                     | Julda 100 MW Unit-1 (Acom)          | HFO (QRPP)                   | 8x13.45                  | 100                                    | 100                         | 30      | 30                            | 30                     | 30                                                |                         |                                                 |                      |
| 57                                     | Chattogram 116 MW PP (Anima Ener    | HFO (IPP)                    | 6x21.06                  | 116                                    | 116                         | 72      | 90                            | 90                     | 90                                                |                         |                                                 |                      |
| Chattogram Zone Total                  |                                     |                              | 2442                     | 2382                                   | 949                         | 1254    | 1236                          | 1370                   | 180                                               | 555                     |                                                 |                      |
| 58                                     | a) Ashuganj TPP Unit-4              | Gas (APSCCL)                 | 1 x 150                  | 150                                    | 0                           | 0       | 0                             | 0                      | 0                                                 |                         | Contract Expired                                |                      |
|                                        | b) Ashuganj TPP Unit-5              | Gas (APSCCL)                 | 1 x 150                  | 150                                    | 134                         | 0       | 0                             | 0                      | 0                                                 | 134                     | Gas Shortage                                    |                      |
| 59                                     | Ashuganj 50 MW PP                   | Gas (APSCCL)                 | 14x3.968                 | 53                                     | 45                          | 5       | 15                            | 0                      | 0                                                 | 30                      | Gas Shortage                                    |                      |
| 60                                     | Ashuganj 225 MW CCPP                | Gas (APSCCL)                 | 1x142+1*75               | 221                                    | 221                         | 193     | 204                           | 215                    | 215                                               |                         |                                                 |                      |
| 61                                     | Ashuganj 450 MW CCPP(South)         | Gas (APSCCL)                 | 1x360                    | 360                                    | 360                         | 270     | 270                           | 300                    | 330                                               |                         |                                                 |                      |
| 62                                     | Ashuganj 450 MW CCPP(North)         | Gas (APSCCL)                 | 1x361                    | 360                                    | 360                         | 270     | 270                           | 300                    | 330                                               |                         |                                                 |                      |
|                                        | Ashuganj 420 MW CCPP(East)          | Gas (APSCCL)                 |                          |                                        |                             | 0       | 0                             | 0                      | 0                                                 |                         | On Test                                         |                      |
| 63                                     | Ashuganj 55 MW PP (Precision)       | Gas (RPP)                    | 15*4                     | 55                                     | 55                          | 5       | 5                             | 0                      | 0                                                 | 50                      | Gas Shortage                                    |                      |
| 64                                     | Ashuganj 195MW PP (APSCCL-United)   | Gas (IPP)                    | 20*9.73+1*16             | 195                                    | 195                         | 8       | 8                             | 0                      | 0                                                 | 187                     | Gas Shortage                                    |                      |
| 65                                     | Ashuganj 51 MW PP (Midland)         | Gas (IPP)                    | 6x9.34                   | 51                                     | 51                          | 43      | 51                            | 51                     | 51                                                |                         |                                                 |                      |
| 66                                     | Ashuganj 150MW PP (Midland)         | HFO (IPP)                    | 23x7.015                 | 150                                    | 150                         | 123     | 142                           | 140                    | 150                                               |                         |                                                 |                      |
| 67                                     | Titas 50 MW Peaking PP              | HFO (PDB)                    | 6x8.92                   | 52                                     | 52                          | 42      | 49                            | 0                      | 50                                                |                         |                                                 |                      |
| 68                                     | Chandpur 150 MW CCPP                | Gas (PDB)                    | 1X106+1x57               | 163                                    | 163                         | 136     | 50                            | 135                    | 136                                               |                         |                                                 |                      |
| 69                                     | Chandpur 200MW (Desh energy)        | HFO (IPP)                    | 12x18.415                | 200                                    | 200                         | 51      | 200                           | 150                    | 200                                               |                         |                                                 |                      |
| 70                                     | Feni 22MW PP (Doreen)               | Gas (SIPP, PDB)              | 8x2.90                   | 22                                     | 22                          | 0       | 22                            | 21                     | 21                                                |                         |                                                 |                      |
| 71                                     | Feni 11 MW PP (Doreen)              | Gas (SIPP, REB)              | 4x2.90                   | 11                                     | 11                          | 11      | 11                            | 11                     | 11                                                |                         |                                                 |                      |
| 72                                     | Jangalia 33MW PP (Summit)           | Gas (SIPP, PDB)              | 4x8.73                   | 33                                     | 33                          | 16      | 33                            | 33                     | 33                                                |                         |                                                 |                      |
| 73                                     | Jangalia 52 MW PP (Lakdanavi)       | HFO (IPP)                    | 6x8.92                   | 52                                     | 52                          | 0       | 0                             | 0                      | 0                                                 |                         |                                                 |                      |
| 74                                     | Cumilla 25 MW PP (Summit)           | Gas (SIPP, REB)              | 3x3.67+2x6.97            | 25                                     | 25                          | 17      | 20                            | 20                     | 21                                                |                         |                                                 |                      |
| 75                                     | Daudkandi 200 MW PP (B.Trac)        | HSD (IPP)                    | 89x1.4+40x1.315+15x1.058 | 200                                    | 200                         | 150     | 200                           | 100                    | 200                                               |                         |                                                 |                      |
| 76                                     | Feni 114 MW Power Plant(Lakdanavi)  | HFO (IPP)                    | 7*18.415+1*9.78          | 114                                    | 114                         | 0       | 0                             | 0                      | 0                                                 |                         |                                                 |                      |
| 77                                     | Chowmuhani 113 MW                   | HFO (IPP)                    | 12*9.78+2*3.1            | 113                                    | 113                         | 37      | 93                            | 94                     | 94                                                |                         |                                                 |                      |
| 78                                     | Bhairab 54 MW PP                    | HFO (IPP)                    | 3x18.2                   | 54                                     | 54                          | 35      | 35                            | 35                     | 35                                                |                         |                                                 |                      |
| 79                                     | Chandpur 115MW PP (Doreen)          | HFO (IPP)                    | 4x18.516+2x25.428        | 115                                    | 115                         | 103     | 116                           | 115                    | 115                                               |                         |                                                 |                      |
| **                                     | Import (Tripura)                    | India                        |                          | 160                                    | 160                         | 144     | 164                           | 143                    | 165                                               |                         |                                                 |                      |
| Cumilla Zone Total                     |                                     |                              | 3059                     | 2885                                   | 1659                        | 1958    | 1863                          | 2157                   | 401                                               | 0                       |                                                 |                      |
| 80                                     | RPCL 210MW CCPP                     | Gas (IPP)                    | 4x35+1x70                | 210                                    | 202                         | 69      | 102                           | 120                    | 130                                               | 100                     | Gas Shortage                                    |                      |
| 81                                     | Tangail 22 MW PP (Doreen)           | Gas (SIPP, PDB)              | 8x2.90                   | 22                                     | 22                          | 21      | 21                            | 21                     | 21                                                |                         |                                                 |                      |
| 82                                     | Jamalpur 115 MW PP (United)         | HFO (IPP)                    | 12x9.87                  | 115                                    | 115                         | 46      | 73                            | 110                    | 110                                               |                         |                                                 |                      |
| 83                                     | Mymensingh 200 MW PP (United)       | HFO (IPP)                    | 21x9.780                 | 200                                    | 200                         | 115     | 158                           | 180                    | 200                                               |                         |                                                 |                      |
| 84                                     | Sarishabari 3 MW Solar Plant        | Solar (IPP)                  | 1x3                      | 3                                      | 3                           | 2       | 0                             | 1.6                    | 0                                                 |                         |                                                 |                      |
| 85                                     | Sutahati 50 MW Solar PP             | Solar (IPP)                  | 1x50                     | 50                                     | 50                          | 12      | 0                             | 50                     | 0                                                 |                         |                                                 |                      |
| 86                                     | Tangail 22 MW PP(PPGL)              | HFO (IPP)                    | 4x6.7                    | 22                                     | 22                          | 24      | 24                            | 22                     | 22                                                |                         |                                                 |                      |
| Mymensingh Zone Total                  |                                     |                              | 622                      | 614                                    | 289                         | 378     | 505                           | 483                    | 100                                               | 0                       |                                                 |                      |

| Sl. No.                                                                              | Name of Power Station                         |                 | Nos. of Unit X Capacity (MW) | Installed Capacity (MW) | Derated/ Present Capacity (MW) | 27.06.22 (Yesterday)        |         | 28.06.22 (Today)                                                   |                                               | 27.06.22 (Yesterday)         |                           | Status of Machines under shut-down/ Maintenance |                                |           |   |
|--------------------------------------------------------------------------------------|-----------------------------------------------|-----------------|------------------------------|-------------------------|--------------------------------|-----------------------------|---------|--------------------------------------------------------------------|-----------------------------------------------|------------------------------|---------------------------|-------------------------------------------------|--------------------------------|-----------|---|
|                                                                                      |                                               |                 |                              |                         |                                | Actual Peak Generation (MW) |         | Probable Peak Generation (MW)                                      |                                               | Gen. shortfall for :         |                           |                                                 |                                |           |   |
|                                                                                      |                                               |                 |                              |                         |                                | Day                         | Evening | Day                                                                | Evening                                       | Gas/water/Coal limitation MW | Machines shut down (MW)   | Description/ Remarks                            | Probable start-up date         |           |   |
| 87                                                                                   | Fenchugonj CCPP Phase-1                       | Gas (PDB)       | 2x32+1x33                    | 97                      | 70                             | 44                          | 44      | 44                                                                 | 44                                            | 26                           |                           | GT-1 Under maint.                               |                                |           |   |
| 88                                                                                   | Fenchugonj CCPP Phase-2                       | Gas (PDB)       | 2x35+1x35                    | 104                     | 90                             | 42                          | 42      | 42                                                                 | 42                                            | 48                           |                           | GT-4 Under maint.                               |                                |           |   |
| 89                                                                                   | Fenchugonj 51 MW PP (Barakatullah)            | Gas (RPP)       | 19x2.90                      | 51                      | 51                             | 33                          | 33      | 33                                                                 | 33                                            |                              |                           |                                                 |                                |           |   |
| 90                                                                                   | Kushnara 163 MW CCPP (KP)                     | Gas (IPP)       | 1x109+1x54                   | 163                     | 163                            | 110                         | 110     | 110                                                                | 110                                           | 53                           |                           | ST under maint.                                 |                                |           |   |
| 91                                                                                   | Hobiganj 11MW PP Confidence-E                 | Gas (SIPP, REB) | 4x2.90                       | 11                      | 11                             | 11                          | 11      | 11                                                                 | 11                                            |                              |                           |                                                 |                                |           |   |
| 92                                                                                   | Shahjibazar GTPP Unit- 8 & 9                  | Gas (PDB)       | 2x35                         | 70                      | 66                             | 60                          | 60      | 60                                                                 | 60                                            |                              |                           |                                                 |                                |           |   |
| 93                                                                                   | Shahjibazar 330 MW CCPP                       | Gas (PDB)       | 2x110+1x110                  | 330                     | 330                            | 0                           | 0       | 0                                                                  | 0                                             | 330                          |                           | Under maint.                                    |                                |           |   |
| 94                                                                                   | Shahjibazar 86MW PP (Shahjibazar)             | Gas (RPP)       | 32x2.90                      | 86                      | 86                             | 78                          | 84      | 84                                                                 | 84                                            |                              |                           |                                                 |                                |           |   |
| 95                                                                                   | Sylhet 225 MW CCPP                            | Gas (PDB)       | 1x142+1x89                   | 231                     | 231                            | 120                         | 120     | 120                                                                | 120                                           |                              |                           |                                                 |                                |           |   |
| 96                                                                                   | Sylhet 20 MW GTPP                             | Gas (PDB)       | 1 x 20                       | 20                      | 20                             | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 |                                |           |   |
| 97                                                                                   | Sylhet 10MW PP (Desh)                         | Gas (RPP)       | 6x1.95                       | 10                      | 10                             | 9                           | 10      | 10                                                                 | 10                                            |                              |                           |                                                 |                                |           |   |
| 98                                                                                   | Shahjahanulla 25 MW PP                        | Gas (CIPP, REB) | 3x9.34                       | 25                      | 25                             | 16                          | 16      | 16                                                                 | 16                                            |                              |                           |                                                 |                                |           |   |
| 99                                                                                   | Bibiana-II 341 MW CCPP (Summit)               | Gas (IPP)       | 1x222+1x119                  | 341                     | 341                            | 295                         | 300     | 310                                                                | 341                                           |                              |                           |                                                 |                                |           |   |
| 100                                                                                  | Bibiyana-III 400 MW CCPP                      | Gas (PDB)       | 1x285+1x115                  | 400                     | 400                            | 392                         | 402     | 400                                                                | 400                                           |                              |                           |                                                 |                                |           |   |
| 101                                                                                  | Bibiyana South 383 MW CCPP                    | Gas (PDB)       | 1x252+1x131                  | 383                     | 383                            | 390                         | 392     | 400                                                                | 400                                           |                              |                           |                                                 |                                |           |   |
| 102                                                                                  | Shahjibazar 100 MW GTPP                       | Gas (PDB)       | 1x100                        | 100                     | 100                            | 0                           | 0       | 0                                                                  | 0                                             | 100                          |                           | Under project work                              |                                |           |   |
| 103                                                                                  | Sylhet 50MW PP (EPL)                          | Gas (NENP)      | 2x27                         | 50                      | 50                             | 24                          | 23      | 25                                                                 | 25                                            |                              |                           |                                                 |                                |           |   |
| 104                                                                                  | Fenchugonj 44MW (Energyprima)                 | Gas (NENP)      | 12*3.3+5*2                   | 50                      | 50                             | 30                          | 30      | 30                                                                 | 30                                            |                              |                           |                                                 |                                |           |   |
| Sylhet Zone Total                                                                    |                                               |                 |                              |                         |                                | 2522                        | 2477    | 1654                                                               | 1677                                          | 1695                         | 1726                      | 0                                               | 557                            |           |   |
| 105                                                                                  | Bheramara GTPP Unit- 3                        | HSD (PDB)       | 1 x 20                       | 20                      | 16                             | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 |                                |           |   |
| 106                                                                                  | Bheramara 410 MW CCPP                         | Gas (NWPGL)     | 1 x 278+1 x 132              | 410                     | 410                            | 165                         | 170     | 180                                                                | 180                                           | 240                          |                           | Gas Shortage                                    |                                |           |   |
| 107                                                                                  | Faridpur 50 MW Peaking PP                     | HFO (PDB)       | 8x6.98                       | 54                      | 54                             | 0                           | 32      | 0                                                                  | 37                                            |                              |                           |                                                 |                                |           |   |
| 108                                                                                  | Gopalganj 100 MW Peaking PP                   | HFO (PDB)       | 16x6.98                      | 109                     | 109                            | 0                           | 63      | 0                                                                  | 60                                            |                              |                           |                                                 |                                |           |   |
| 109                                                                                  | Khulna 225 MW CCPP                            | HSD (NWPGL)     | 1 x 150+1x75                 | 230                     | 230                            | 220                         | 204     | 120                                                                | 220                                           |                              |                           |                                                 |                                |           |   |
| 110                                                                                  | Nosapara 100 MW PP (Bangla Trac)              | HSD (IPP)       | 70x1.4+7x1.515               | 100                     | 100                            | 0                           | 100     | 0                                                                  | 100                                           |                              |                           |                                                 |                                |           |   |
| 111                                                                                  | Rupsha 105 MW PP (Orion rupsha)               | HFO (IPP)       | 6x18.445                     | 105                     | 105                            | 75                          | 93      | 93                                                                 | 93                                            |                              |                           |                                                 |                                |           |   |
| 112                                                                                  | Madhumati 100 MW PP                           | HFO (NWPGL)     | 6x18.415                     | 105                     | 105                            | 0                           | 0       | 70                                                                 | 90                                            |                              |                           |                                                 |                                |           |   |
| 113                                                                                  | Mongla Orion 100 MW Solar PP                  | Solar (IPP)     |                              | 100                     | 100                            | 46                          | 0       | 100                                                                | 0                                             |                              |                           |                                                 |                                |           |   |
| 114                                                                                  | Khulna 115 MW PP (KPCL-2)                     | HFO (NENP)      | 7x17                         | 115                     | 115                            | 16                          | 49      | 20                                                                 | 80                                            |                              |                           |                                                 |                                |           |   |
| 115                                                                                  | Nosapara 40 MW PP (Khanjahan Ali)             | HFO (NENP)      | 5*8.5                        | 40                      | 40                             | 8                           | 40      | 40                                                                 | 40                                            |                              |                           |                                                 |                                |           |   |
| **                                                                                   | Bheramara (HVDC)                              | India           |                              | 1000                    | 1000                           | 876                         | 766     | 930                                                                | 930                                           |                              |                           |                                                 |                                |           |   |
| Khulna Zone Total                                                                    |                                               |                 |                              |                         |                                | 2388                        | 2384    | 1406                                                               | 1517                                          | 1553                         | 1830                      | 240                                             | 0                              |           |   |
| 116                                                                                  | Barisal 110 MW PP (Summit)                    | HFO (IPP)       | 7 x 17.076                   | 110                     | 110                            | 0                           | 16      | 16                                                                 | 16                                            |                              |                           |                                                 |                                |           |   |
| 117                                                                                  | Bhola 33 MW PP (Venture)                      | Gas (NENP)      | 1x34.50                      | 40                      | 40                             | 20                          | 30      | 20                                                                 | 29                                            |                              |                           |                                                 |                                |           |   |
| 118                                                                                  | Bhola 225 MW CCPP                             | Gas (PDB)       | 2x63+1x68                    | 194                     | 194                            | 81                          | 87      | 85                                                                 | 85                                            |                              |                           |                                                 |                                |           |   |
| 119                                                                                  | Payra 1320 MW TPP                             | Coal (BCPCL)    | 2x622                        | 1244                    | 1244                           | 450                         | 590     | 622                                                                | 622                                           |                              |                           |                                                 |                                |           |   |
| 120                                                                                  | Potukhali 150MW PP (UPPL)                     | HFO (IPP)       | 8x18.415+1x9.78              | 150                     | 150                            | 0                           | 17      | 35                                                                 | 35                                            |                              |                           |                                                 |                                |           |   |
| 121                                                                                  | Bhola 220MW CCPP (Nutan Bidyut BC)            | Gas/HSD (IPP)   | 2x75+1x70                    | 220                     | 220                            | 220                         | 223     | 220                                                                | 220                                           |                              |                           |                                                 |                                |           |   |
| Barishal Zone Total                                                                  |                                               |                 |                              |                         |                                | 1958                        | 1958    | 771                                                                | 963                                           | 998                          | 1007                      | 0                                               | 0                              |           |   |
| 122                                                                                  | a) Baghatbari 71 MW GTPP                      | Gas (PDB)       | 1 x 71                       | 71                      | 71                             | 0                           | 0       | 0                                                                  | 0                                             | 71                           |                           | Gas Shortage                                    |                                |           |   |
|                                                                                      | b) Baghatbari 100 MW GTPP                     | Gas (PDB)       | 1 x 100                      | 100                     | 100                            | 0                           | 0       | 0                                                                  | 0                                             | 100                          |                           | Gas Shortage                                    |                                |           |   |
| 123                                                                                  | Baghatbari 50 MW Peaking PP                   | HFO (PDB)       | 6x8.9                        | 52                      | 52                             | 0                           | 34      | 0                                                                  | 34                                            |                              |                           |                                                 |                                |           |   |
| 124                                                                                  | Baghatbari 200 MW PP (Paramount)              | HSD (IPP)       | 135x1.6                      | 200                     | 200                            | 80                          | 164     | 100                                                                | 200                                           |                              |                           |                                                 |                                |           |   |
| 125                                                                                  | Bera 70 MW Peaking PP                         | HFO (PDB)       | 9x8.29                       | 71                      | 71                             | 0                           | 33      | 0                                                                  | 35                                            |                              |                           |                                                 |                                |           |   |
| 126                                                                                  | Chapainawabganj 100 MW Peaking PI             | HFO (PDB)       | 12x8.924                     | 104                     | 104                            | 0                           | 90      | 0                                                                  | 90                                            |                              |                           |                                                 |                                |           |   |
| 127                                                                                  | Katakhali 50 MW Peaking PP                    | HFO (PDB)       | 6x8.7                        | 50                      | 50                             | 16                          | 32      | 16                                                                 | 32                                            |                              |                           |                                                 |                                |           |   |
| 128                                                                                  | Katakhali 50 MW PP (Northern)                 | HFO (QRPP)      | 6x8.9                        | 50                      | 50                             | 8                           | 0       | 8                                                                  | 8                                             |                              |                           |                                                 |                                |           |   |
| 129                                                                                  | Santahar 50 MW Peaking PP                     | HFO (PDB)       | 6x8.7                        | 50                      | 50                             | 0                           | 37      | 0                                                                  | 37                                            |                              |                           |                                                 |                                |           |   |
| 130                                                                                  | Sirajgonj 225MW CCPP Unit-1                   | Gas (NWPGL)     | 1x150+1x75                   | 210                     | 210                            | 0                           | 0       | 0                                                                  | 0                                             | 210                          |                           | Gas Shortage                                    |                                |           |   |
| 131                                                                                  | Sirajgonj 225MW CCPP Unit-2                   | Gas (NWPGL)     | 1x150 + 1x75                 | 220                     | 220                            | 122                         | 125     | 180                                                                | 210                                           |                              |                           |                                                 |                                |           |   |
| 132                                                                                  | Sirajgonj 225MW CCPP Unit-3                   | Gas (NWPGL)     | 1x141+1x79                   | 220                     | 220                            | 151                         | 149     | 200                                                                | 220                                           |                              |                           |                                                 |                                |           |   |
| 133                                                                                  | Sirajgonj 400 MW CCPP Unit-4                  | Gas (IPP)       | 1x282+1x132                  | 414                     | 414                            | 372                         | 370     | 414                                                                | 414                                           |                              |                           |                                                 |                                |           |   |
| 134                                                                                  | Bogra 22 MW PP (GBB)                          | Gas (RPP)       | 6x4.0                        | 22                      | 22                             | 19                          | 22      | 22                                                                 | 22                                            |                              |                           |                                                 |                                |           |   |
| 135                                                                                  | Ullapara 11 MW PP (Summit)                    | Gas (SIPP, REB) | 4x2.90                       | 11                      | 11                             | 11                          | 11      | 11                                                                 | 11                                            |                              |                           |                                                 |                                |           |   |
| 136                                                                                  | Natore 52 MW PP (Rajlanka)                    | HFO (IPP)       | 6x8.92                       | 52                      | 52                             | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 |                                |           |   |
| 137                                                                                  | Bagura 113 MW PP (Confidence) Unit-1          | HFO (IPP)       | 6*18.55                      | 113                     | 113                            | 111                         | 113     | 113                                                                | 113                                           |                              |                           |                                                 |                                |           |   |
| 138                                                                                  | Bagura 113 MW PP (Confidence) Unit-2          | HFO (IPP)       | 6x18.55                      | 113                     | 113                            | 94                          | 94      | 113                                                                | 113                                           |                              |                           |                                                 |                                |           |   |
| 139                                                                                  | Sirajgonj 6.55 MW Solar                       | Solar (NWPGL)   | 1x6                          | 6                       | 6                              | 5                           | 0       | 6                                                                  | 0                                             |                              |                           |                                                 |                                |           |   |
| Rajshahi Zone Total                                                                  |                                               |                 |                              |                         |                                | 2129                        | 2129    | 989                                                                | 1294                                          | 1183                         | 1539                      | 381                                             | 0                              |           |   |
| 140                                                                                  | a) Barapukuria TPP Unit-1                     | Coal (PDB)      | 1 x 125                      | 125                     | 85                             | 0                           | 0       | 0                                                                  | 0                                             | 85                           |                           | Coal Shortage                                   |                                |           |   |
|                                                                                      | b) Barapukuria TPP Unit-2                     | Coal (PDB)      | 1 x 125                      | 125                     | 85                             | 0                           | 0       | 0                                                                  | 0                                             | 85                           |                           | Under Overhauling                               |                                |           |   |
| 141                                                                                  | Barapukuria 275 MW TPP Unit-3                 | Coal (PDB)      | 1 x 274                      | 274                     | 274                            | 175                         | 175     | 175                                                                | 175                                           | 99                           |                           | Coal Shortage                                   |                                |           |   |
| 142                                                                                  | Rangpur 20 MW GTPP                            | HSD (PDB)       | 1 x 20                       | 20                      | 20                             | 0                           | 0       | 0                                                                  | 15                                            |                              |                           |                                                 |                                |           |   |
| 143                                                                                  | Rangpur 113 MW PP (Confidence)                | HFO (IPP)       | 7*16x 2*3                    | 113                     | 113                            | 70                          | 96      | 96                                                                 | 96                                            |                              |                           |                                                 |                                |           |   |
| 144                                                                                  | Saidpur 20 MW GTPP                            | HSD (PDB)       | 1 x 20                       | 20                      | 20                             | 0                           | 0       | 0                                                                  | 10                                            |                              |                           |                                                 |                                |           |   |
| 145                                                                                  | Majpara, Tatala 8 MW Solar PP (Sympa Power)   | Solar (IPP)     | 1 x 8                        | 8                       | 8                              | 0                           | 0       | 8                                                                  | 0                                             |                              |                           |                                                 |                                |           |   |
| 146                                                                                  | Thakurgaon 119MW PP (Energyrac)               | HFO (IPP)       | 6*20                         | 115                     | 115                            | 34                          | 90      | 108                                                                | 108                                           |                              |                           |                                                 |                                |           |   |
| Rangpur Zone Total                                                                   |                                               |                 |                              |                         |                                | 800                         | 720     | 279                                                                | 361                                           | 387                          | 404                       | 184                                             | 85                             |           |   |
| Sub-total: Plants in operation                                                       |                                               |                 |                              |                         |                                | 21924                       | 21396   | 12067.0                                                            | 13523                                         | 13502                        | 14755                     | 1591                                            | 2327                           |           |   |
| Available Power at Sub-station end excluding P/S auxiliary use and Transmission loss |                                               |                 |                              |                         |                                |                             |         | 11557                                                              | 12951                                         | 12931                        | 14131                     |                                                 |                                |           |   |
| (B) Plants under long term maintenance/contract expired                              |                                               |                 |                              |                         |                                |                             |         |                                                                    |                                               |                              |                           |                                                 |                                |           |   |
| 147                                                                                  | Jamalganj 95 MW PP(Powerpac)                  | HFO (IPP)       | 12x8.924                     | 95                      | 0                              | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 | Contract Expired               |           |   |
| 148                                                                                  | Kalpotti 52 MW PP (Sinha)                     | HFO (IPP)       | 7x7.90                       | 51                      | 0                              | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 | Contract Expired               |           |   |
| 149                                                                                  | Bosila 108MW PP(CLC)                          | HFO (IPP)       | 12x8.775+1x3.5               | 108                     | 0                              | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 | Forced Outage                  |           |   |
| 150                                                                                  | Keraniganj 100 MW PP (Powerpac)               | HFO (QRPP)      | 8x13.45                      | 100                     | 0                              | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 | Contract expired               |           |   |
| 151                                                                                  | Bogura 20 MW PP (Energyprima)                 | Gas NENP        | 5x3.3+5x2.0                  | 20                      | 0                              | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 | Contract Expired on 12/11/2020 |           |   |
| 152                                                                                  | Amnura 50 MW PP(Sinha)                        | HFO (QRPP)      | 7x7.79                       | 50                      | 0                              | 0                           | 0       | 0                                                                  | 0                                             |                              |                           |                                                 | Contract Expired on 11/01/2022 |           |   |
| Sub-Total: Plants under long term maintenance/contract expired                       |                                               |                 |                              |                         |                                | 424                         | 0       | 0                                                                  | 0                                             | 0                            | 0                         |                                                 |                                |           |   |
| Gross Total                                                                          |                                               |                 |                              |                         |                                | 22348                       | 21396   | 12067                                                              | 13523                                         | 13502                        | 14755                     | 1591                                            | 2327                           |           |   |
| (C) Actual data of 27.06.22 (Yesterday) Monday :                                     |                                               |                 |                              |                         |                                |                             |         |                                                                    |                                               |                              |                           |                                                 |                                |           |   |
| 01.                                                                                  | Max. Demand at eve. peak (Generation end)     |                 |                              |                         | 13523                          | MW, at = 21:00 hrs          | 12.     | Zone wise Demand and Load-shed at Evening Peak (Sub-station end) : |                                               |                              |                           |                                                 |                                |           |   |
| 02.                                                                                  | Max. Demand at eve. peak (Sub-station end)    |                 |                              |                         | 12951                          | MW, at = 21:00 hrs          |         | Demand                                                             | Supply                                        | Load Shed                    | Zone                      | Demand                                          | Supply                         | Load Shed |   |
| 03.                                                                                  | Highest Generation (Generation end)           |                 |                              |                         | 13573                          | MW, at = 23:00 hrs          |         | MW                                                                 | MW                                            | MW                           |                           | MW                                              | MW                             | MW        |   |
| 04.                                                                                  | Minimum Generation (Generation end)           |                 |                              |                         | 10574                          | MW, at = 8:00 hrs           |         | Dhaka                                                              | 4841                                          | 4841                         | 0                         | Mymensingh                                      | 941                            | 941       | 0 |
| 05.                                                                                  | Day-peak Generation (Generation end)          |                 |                              |                         | 12067                          | MW, at = 12:00 hrs          |         | Chattogram                                                         | 1302                                          | 1302                         | 0                         | Sylhet                                          | 460                            | 460       | 0 |
| 06.                                                                                  | Evening-peak Generation (Generation end)      |                 |                              |                         | 13523                          | MW, at = 21:00 hrs          |         | Khulna                                                             | 1580                                          | 1580                         | 0                         | Barishal                                        | 398                            | 398       | 0 |
| 07.                                                                                  | Evening Peak Load-shed (Sub-station end)      |                 |                              |                         | 0                              | MW, at = 21:00 hrs          |         | Rajshahi                                                           | 1402                                          | 1402                         | 0                         | Rangpur                                         | 812                            | 812       | 0 |
| 08.                                                                                  | Minimum Generation Forecast up to 8:00 hrs.   |                 |                              |                         | 10607                          | MW, at = 5:00 hrs           |         | Cumilla                                                            | 1215                                          | 1215                         | 0                         |                                                 |                                |           |   |
| 09.                                                                                  | Generation shortfall at evening peak due to : |                 |                              |                         |                                |                             |         |                                                                    |                                               |                              |                           | Total                                           | 12951                          | 12951     | 0 |
|                                                                                      | a) Gas limitation                             |                 |                              |                         | 1407                           | MW                          |         | 13.                                                                | Fuel cost :                                   | (a) Gas = 166914827 Taka     | (c) Coal = 145255798 Taka |                                                 |                                |           |   |
|                                                                                      | d) Coal supply Limitation                     |                 |                              |                         | 184                            | MW                          |         |                                                                    | (b) Oil = 1464203544 Taka                     | Total = 1776374169 Taka      |                           |                                                 |                                |           |   |
|                                                                                      | b) Low water level in Kapali lake             |                 |                              |                         | 0                              | MW                          |         |                                                                    |                                               |                              |                           |                                                 |                                |           |   |
|                                                                                      | c) Plants under shut down/ maintenance        |                 |                              |                         | 2327                           | MW                          |         |                                                                    |                                               |                              |                           |                                                 |                                |           |   |
| 10.                                                                                  | Total Energy (Generation + India Import)      |                 |                              |                         | 297.03                         | MKWh                        |         | 14.                                                                | Maximum Temperature in Dhaka was : 34.7° C    |                              |                           |                                                 |                                |           |   |
|                                                                                      | By Gas =                                      | 148.690         | MKWh                         | By Oil =                | 101.858                        | MKWh                        |         | 15.                                                                | Export through East-West interconnections :   |                              |                           |                                                 |                                |           |   |
|                                                                                      | By Coal =                                     | 17.882          | MKWh                         | By Hydro =              | 2.814                          | MKWh                        |         |                                                                    | At evening peak-hour : 12067 MW, at 21:00 hrs |                              |                           |                                                 |                                |           |   |
|                                                                                      | By Solar=                                     | 1.343           | MKWh                         |                         |                                |                             |         |                                                                    | Maximum : -536 MW, at 22:00 hrs               |                              |                           |                                                 |                                |           |   |
| 11.                                                                                  | Total Gas Supplied                            |                 |                              |                         | 1117.56                        | MMCFD                       |         |                                                                    | Energy : 2.6805 MKWh                          |                              |                           |                                                 |                                |           |   |
| (D) Forecast of 28.06.22 (Today) Tuesday :                                           |                                               |                 |                              |                         |                                |                             |         |                                                                    |                                               |                              |                           |                                                 |                                |           |   |
| 01.                                                                                  | Maximum Demand                                |                 | 14100                        | MW                      | (Generation end)               |                             | 04.     | Maximum Load-shed : 0 MW At evening peak (Sub-station end)         |                                               |                              |                           |                                                 |                                |           |   |
| 02.                                                                                  | Maximum Generation                            |                 | 14755                        | MW                      | (Generation end)               |                             | 05.     | Total Generation : 308.56 MKWh                                     |                                               |                              |                           |                                                 |                                |           |   |
| 03.                                                                                  | Reserve / Shortage                            |                 | 655                          | MW                      | (Generation end)               |                             | 06.     | Probable Max. Temperature in Dhaka : 32.8° C                       |                                               |                              |                           |                                                 |                                |           |   |