

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

Office of the Member, Generation  
Tel : 3564667, 3551095

| Month October, 2023                    |                                                |                              |                         | Day : Saturday                         |                             |                               |                             | Date : 14.10.23               |                                                       |                         |                                                 |
|----------------------------------------|------------------------------------------------|------------------------------|-------------------------|----------------------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|-------------------------------------------------------|-------------------------|-------------------------------------------------|
| Probable Maximum Demand : 13500 MW     |                                                |                              |                         | Probable Maximum Generation : 15295 MW |                             |                               |                             |                               |                                                       |                         |                                                 |
| Water Level of Kaptai Lake at 06:00 AM |                                                |                              |                         | Yesterday = 106.61 ft                  |                             | Today = 106.49 ft             |                             | Rule Curve = 107.10 ft        |                                                       |                         |                                                 |
| Sl. No.                                | Name of Power Station                          | Nos. of Unit X Capacity (MW) | Installed Capacity (MW) | Derated/ Present Capacity (MW)         | 13.10.23 (Yesterday)        |                               | 14.10.23 (Today)            |                               | 13.10.23 (Yesterday)                                  |                         | Status of Machines under shut-down/ Maintenance |
|                                        |                                                |                              |                         |                                        | Actual Peak Generation (MW) | Probable Peak Generation (MW) | Actual Peak Generation (MW) | Probable Peak Generation (MW) | Gen. shortfall for : Gas/Coal/Oil/Water Limitation MW | Machines shut down (MW) |                                                 |
| (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                         | 170                           | 170                         | 170                           | 170                                                   |                         |                                                 |
|                                        | b) Ghorasal TPP Unit-5                         | Gas (PDB)                    | 1 x 210                 | 210                                    | 190                         | 0                             | 0                           | 0                             | 0                                                     | 190                     | Gas Shortage                                    |
| 3                                      | Ghorasal 365 MW CCPP Unit-7                    | Gas (PDB)                    | 1x 254+1x 126           | 365                                    | 365                         | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
| 4                                      | Ghorasal 108MW PP (Regent)                     | Gas (IPP)                    | 34x3.35                 | 108                                    | 108                         | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
| 5                                      | Tongi 80 MW GTTP                               | Gas (PDB)                    | 1 x 105                 | 105                                    | 105                         | 0                             | 0                           | 0                             | 0                                                     | 105                     | Gas Shortage                                    |
| 6                                      | Haripur GTTP                                   | Gas (PDB)                    | 1 x 32                  | 32                                     | 20                          | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
| 7                                      | Haripur 360MW CCPP(HPL)                        | Gas (IPP)                    | 1x235+1x125             | 360                                    | 360                         | 302                           | 272                         | 330                           | 330                                                   |                         |                                                 |
| 8                                      | Meghnaghat 450 MW CCPP(MPL)                    | Gas (IPP)                    | 2x140+1x170             | 450                                    | 450                         | 400                           | 420                         | 450                           | 450                                                   |                         |                                                 |
| 9                                      | 210 MW Siddhirgonj 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                         | 344                           | 387                         | 410                           | 410                                                   |                         |                                                 |
| 11                                     | Siddhirgonj 2*120 MW GTTP                      | Gas (EGCB)                   | 2 x 105                 | 210                                    | 210                         | 0                             | 0                           | 0                             | 0                                                     | 210                     | Gas Shortage                                    |
| 12                                     | Siddhirgonj 335 MW CCPP                        | Gas (EGCB)                   | 1 x 217+1x118           | 335                                    | 335                         | 300                           | 339                         | 335                           | 335                                                   |                         |                                                 |
| 13                                     | Meghnaghat 335MW CCPP(Summit)                  | Gas (IPP)                    | 2x110+1x110             | 335                                    | 335                         | 347                           | 282                         | 280                           | 300                                                   |                         |                                                 |
| 14                                     | Madanganj-55 MW PP(Summit)                     | HFO (IPP)                    | 5x17.08+1x11.3          | 55                                     | 55                          | 6                             | 15                          | 15                            | 15                                                    |                         |                                                 |
| 15                                     | Gagnagar 102 MW PP (Digital Power)             | HFO (IPP)                    | 12x8.924                | 102                                    | 102                         | 25                            | 50                          | 80                            | 90                                                    |                         |                                                 |
| 16                                     | Narsingdi 22 MW PP (Doreen)                    | Gas (SIPP, REB)              | 8x2.90                  | 22                                     | 22                          | 17                            | 17                          | 17                            | 17                                                    |                         |                                                 |
| 17                                     | Summit Power, (Madhabdi+Ashulia)               | Gas (SIPP, REB)              | 6x3.67+7x8.73           | 80                                     | 80                          | 37                            | 38                          | 37                            | 37                                                    |                         |                                                 |
| 18                                     | Maona 33 MW PP(Summit)                         | Gas (SIPP, REB)              | 4x8.73                  | 33                                     | 33                          | 0                             | 25                          | 25                            | 25                                                    |                         |                                                 |
| 19                                     | Rugganj 33 MW PP(Summit)                       | Gas (SIPP, REB)              | 4x8.73                  | 33                                     | 33                          | 23                            | 24                          | 24                            | 24                                                    |                         |                                                 |
| 20                                     | Gazipur 52 MW PP                               | HFO (RPCL)                   | 6x8.90                  | 52                                     | 52                          | 8                             | 25                          | 8                             | 25                                                    |                         |                                                 |
| 21                                     | Gazipur 100 MW PP                              | HFO (RPCL)                   | 6x18.415                | 105                                    | 105                         | 17                            | 105                         | 35                            | 105                                                   |                         |                                                 |
| 22                                     | Kodda 150MW PP                                 | HFO (BRPgen)                 | 9x17.06                 | 149                                    | 149                         | 16                            | 32                          | 16                            | 149                                                   |                         |                                                 |
| 23                                     | Kamalaghat 54 MW PP (Barco Energy)             | HFO (IPP)                    | 3x18.69                 | 54                                     | 54                          | 0                             | 35                          | 0                             | 35                                                    |                         |                                                 |
| 24                                     | Kodda 300 MW PP Unit-2 (Summit)                | HFO (IPP)                    | 18x17.076               | 300                                    | 300                         | 4                             | 15                          | 45                            | 130                                                   |                         |                                                 |
| 25                                     | Kodda 149 MW PP Unit-1 (Summit)                | HFO (IPP)                    | 8x18.415+1x8.97         | 149                                    | 149                         | 17                            | 134                         | 17                            | 135                                                   |                         |                                                 |
| 26                                     | Nababganj 55 MW PP (Southern power)            | HFO (IPP)                    | 3x19.3                  | 55                                     | 55                          | 0                             | 17                          | 35                            | 55                                                    |                         |                                                 |
| 27                                     | Manikganj 55 MW PP (Northern)                  | HFO (IPP)                    | 3x19.3                  | 55                                     | 55                          | 0                             | 35                          | 35                            | 35                                                    |                         |                                                 |
| 28                                     | Meghnaghat 104 MW PP (OPSL)                    | HFO (IPP)                    | 6x18.5                  | 104                                    | 104                         | 55                            | 53                          | 16                            | 53                                                    |                         |                                                 |
| 29                                     | Manikganj 162MW PP(MPGL)                       | HFO (IPP)                    | 9x18                    | 162                                    | 162                         | 17                            | 72                          | 17                            | 72                                                    |                         |                                                 |
| 30                                     | Manikgonj 35MW Solar PP (Inspectra Solar Ltd.) | Solar (IPP)                  | 1x35                    | 35                                     | 35                          | 33                            | 0                           | 35                            | 0                                                     |                         |                                                 |
| 31                                     | Kanchan Purbachal Power Generation Ltd.        | HFO (IPP)                    | 3x19.404                | 55                                     | 55                          | 17                            | 35                          | 35                            | 35                                                    |                         |                                                 |
| 32                                     | Siddhirganj 100 MW PP(Dutch Bangla)            | HFO (NENP)                   | 12x8.9                  | 100                                    | 100                         | 8                             | 67                          | 40                            | 70                                                    |                         |                                                 |
| 33                                     | Meghnaghat 100 MW(IEI)                         | HFO (NENP)                   | 12x8.9                  | 100                                    | 100                         | 17                            | 56                          | 70                            | 80                                                    |                         |                                                 |
| 34                                     | Madanganj 102 PP(Summit)                       | HFO (NENP)                   | 6x17                    | 102                                    | 102                         | 7                             | 65                          | 80                            | 80                                                    |                         |                                                 |
| 35                                     | Keraniganj 100 MW PP (Powerpac)                | HFO (NENP)                   | 8x13.45                 | 100                                    | 75                          | 0                             | 0                           | 44                            | 55                                                    |                         |                                                 |
| 36                                     | Katpott 52 MW PP (Sinha)                       | HFO (IPP)                    | 7x7.90                  | 51                                     | 0                           | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
|                                        | Meghnaghat Unique Power                        | Gas                          |                         |                                        | 0                           | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
|                                        | Meghnaghat 589 MW CCPP(Summit)                 | Gas                          |                         |                                        | 0                           | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
| Dhaka Zone Total                       |                                                |                              |                         | 5655                                   | 5422                        | 2187                          | 2785                        | 2701                          | 3317                                                  | 505                     | 375                                             |
| 37                                     | Karnaphuli Hydro PP Unit-1,2,3,4, 5            | Hydro (PDB)                  | 2x40, 3x50              | 230                                    | 230                         | 153                           | 151                         | 151                           | 151                                                   |                         |                                                 |
| 38                                     | a) Chattogram TPP-1                            | Gas (PDB)                    | 1 x 210                 | 210                                    | 180                         | 0                             | 0                           | 0                             | 0                                                     | 180                     | Gas Shortage                                    |
|                                        | b) Chattogram TPP-2                            | Gas (PDB)                    | 1 x 210                 | 210                                    | 180                         | 0                             | 0                           | 0                             | 0                                                     |                         | Under maint.                                    |
| 39                                     | Kaptai 7 MW Solar PP                           | Solar (PDB)                  |                         | 7                                      | 7                           | 4                             | 0                           | 5                             | 0                                                     |                         |                                                 |
| 40                                     | Raozan 25 MW PP                                | HFO (RPCL)                   | 3x8.9                   | 25                                     | 25                          | 4                             | 17                          | 8                             | 17                                                    |                         |                                                 |
| 41                                     | Teknaf 20MW PP (Solartech)                     | Solar (IPP)                  | 1x20                    | 20                                     | 20                          | 19                            | 0                           | 20                            | 0                                                     |                         |                                                 |
| 42                                     | Patenga 50MW PP (Baraka)                       | HFO (IPP)                    | 8x6.89                  | 50                                     | 50                          | 6                             | 6                           | 6                             | 40                                                    |                         |                                                 |
| 43                                     | Sikalbaha 105 MW PP (Baraka Sikabaha)          | HFO (IPP)                    | 6x18.415                | 105                                    | 105                         | 17                            | 17                          | 17                            | 17                                                    |                         |                                                 |
| 44                                     | Shikalbaha Peaking GT                          | Gas (PDB)                    | 1 x 150                 | 150                                    | 150                         | 0                             | 0                           | 0                             | 0                                                     | 150                     | Under maint.                                    |
| 45                                     | Sikalbaha 225 MW CCPP                          | Gas (PDB)                    | 1 x 150+1 x 75          | 225                                    | 225                         | 222                           | 225                         | 225                           | 225                                                   |                         |                                                 |
| 46                                     | Anwara 300 MW PP (United)                      | HFO (IPP)                    | 17x17.076+ 3x8.94       | 300                                    | 300                         | 70                            | 269                         | 70                            | 270                                                   |                         |                                                 |
| 47                                     | Juldah 100 MW PP Unit-3 (Acom)                 | HFO (IPP)                    | 8x13.45                 | 100                                    | 100                         | 25                            | 25                          | 25                            | 25                                                    |                         |                                                 |
| 48                                     | Dohazari -Kalaish 100 MW Peaking               | HFO (PDB)                    | 6x17.0                  | 102                                    | 102                         | 0                             | 16                          | 0                             | 16                                                    |                         |                                                 |
| 49                                     | Hathazari 100 MW peaking PP                    | HFO (PDB)                    | 11x8.9                  | 98                                     | 98                          | 0                             | 73                          | 60                            | 70                                                    |                         |                                                 |
| 50                                     | Barabkunda 22 MW PP (Regent)                   | Gas (SIPP, PDB)              | 8x2.90                  | 22                                     | 22                          | 12                            | 12                          | 12                            | 12                                                    |                         |                                                 |
| *                                      | Malancha, Ctg EPZ (United)                     | Gas                          | 5x8.73+3x9.34           |                                        |                             | 18                            | 32                          | 10                            | 30                                                    |                         |                                                 |
| 51                                     | Chattogram 108 MW PP (ECPV)                    | HFO (IPP)                    | 16x7.00                 | 108                                    | 108                         | 0                             | 0                           | 0                             | 0                                                     |                         |                                                 |
| 52                                     | Sikalbaha 54 MW PP(Jodiac Power)               | HFO (IPP)                    | 3x18.55+1x3.6           | 54                                     | 54                          | 17                            | 17                          | 17                            | 17                                                    |                         |                                                 |
| 53                                     | Karnaphuli Power Ltd.                          | HFO (IPP)                    | 6x18.41+1x6.4           | 110                                    | 110                         | 17                            | 17                          | 17                            | 17                                                    |                         |                                                 |
| 54                                     | Juldah unit-2 (Acom)                           | HFO (IPP)                    | 8x13.6                  | 100                                    | 100                         | 25                            | 25                          | 25                            | 25                                                    |                         |                                                 |
| 55                                     | Juldah 100 MW Unit-1 (Acom)                    | HFO (QRPP)                   | 8x13.45                 | 100                                    | 100                         | 25                            | 25                          | 25                            | 25                                                    |                         |                                                 |
| 56                                     | Chattogram 116 MW PP (Anima Energy Ltd.)       | HFO (IPP)                    | 6x21.06                 | 116                                    | 116                         | 17                            | 34                          | 17                            | 34                                                    |                         |                                                 |
| 57                                     | Mirsharai 150 MW                               | HFO (BRPgen)                 | 9x18.5                  | 163                                    | 163                         | 0                             | 0                           | 54                            | 160                                                   |                         |                                                 |
| 58                                     | SS Power Unit-1                                | Coal (IPP)                   | 1x612                   | 612                                    | 612                         | 365                           | 612                         | 550                           | 612                                                   |                         |                                                 |
|                                        | Matlabari 2*600 MW (CPGCL)                     | Coal                         |                         |                                        |                             | 202                           | 205                         | 240                           | 240                                                   |                         | Test run                                        |
|                                        | Cox's Bazar Wind PP                            | (Wind) (IPP)                 |                         |                                        |                             | 0                             | 0                           | 10                            | 10                                                    |                         | Test run                                        |
| Chattogram Zone Total                  |                                                |                              |                         | 3217                                   | 3157                        | 1218                          | 1778                        | 1564                          | 2013                                                  | 180                     | 330                                             |
| 59                                     | Ashuganj 50 MW PP                              | Gas (APSCCL)                 | 14x3.968                | 53                                     | 45                          | 50                            | 51                          | 50                            | 50                                                    |                         |                                                 |
| 60                                     | Ashuganj 225 MW CCPP                           | Gas (APSCCL)                 | 1x142+1*75              | 221                                    | 221                         | 204                           | 207                         | 210                           | 210                                                   |                         |                                                 |
| 61                                     | Ashuganj 450 MW CCPP(South)                    | Gas (APSCCL)                 | 1x360                   | 360                                    | 360                         | 265                           | 250                         | 300                           | 300                                                   |                         |                                                 |
| 62                                     | Ashuganj 450 MW CCPP(North)                    | Gas (APSCCL)                 | 1x361                   | 360                                    | 360                         | 285                           | 285                         | 300                           | 300                                                   |                         |                                                 |
| 63                                     | Ashuganj 420 MW CCPP(East)                     | Gas (APSCCL)                 | 1x284+1x116             | 400                                    | 400                         | 280                           | 340                         | 300                           | 340                                                   |                         |                                                 |
| 64                                     | Ashuganj 195MW PP (APSCCL-United)              | Gas (IPP)                    | 20*9.73+1*16            | 195                                    | 195                         | 8                             | 8                           | 8                             | 8                                                     | 187                     | Gas Shortage                                    |
| 65                                     | Ashuganj 51 MW PP (Midland)                    | Gas (IPP)                    | 6x9.34                  | 51                                     | 51                          | 10                            | 51                          | 51                            | 51                                                    |                         |                                                 |
| 66                                     | Ashuganj 150MW PP (Midland)                    | HFO (IPP)                    | 23x7.015                | 150                                    | 150                         | 5                             | 50                          | 12                            | 150                                                   |                         |                                                 |
| 67                                     | Titas 50 MW Peaking PP                         | HFO (PDB)                    | 6x8.92                  | 52                                     | 52                          | 0                             | 47                          | 0                             | 47                                                    |                         |                                                 |
| 68                                     | Chandpur 150 MW CCPP                           | Gas (PDB)                    | 1X106+1x57              | 163                                    | 163                         | 0                             | 0                           | 0                             | 0                                                     | 163                     | Under maint.                                    |
| 69                                     | Chandpur 200MW (Desh energy)                   | HFO (IPP)                    | 12x18.415               | 200                                    | 200                         | 17                            | 17                          | 17                            | 17                                                    |                         |                                                 |
| 70                                     | Feni 22MW PP (Doreen)                          | Gas (SIPP, PDB)              | 8x2.90                  | 22                                     | 22                          | 15                            | 15                          | 15                            | 15                                                    |                         |                                                 |
| 71                                     | Feni 11 MW PP (Doreen)                         | Gas (SIPP, REB)              | 4x2.90                  | 11                                     | 11                          | 0                             | 8                           | 11                            | 11                                                    |                         |                                                 |
| 72                                     | Jangalia 33 MW PP (Summit)                     | Gas (SIPP, PDB)              | 4x8.73                  | 33                                     | 33                          | 33                            | 33                          | 33                            | 33                                                    |                         |                                                 |
| 73                                     | Jangalia 52 MW PP (Lakdanavi)                  | HFO (IPP)                    | 6x8.92                  | 52                                     | 52                          | 8                             | 52                          | 8                             | 52                                                    |                         |                                                 |
| 74                                     | Cumilla 25 MW PP (Summit)                      | Gas (SIPP, REB)              | 3x3.67+2x6.97           | 25                                     | 25                          | 6                             | 0                           | 12                            | 12                                                    |                         |                                                 |
| 75                                     | Feni 114 MW (Lakdanavi)                        | HFO (IPP)                    | 7*18.415+1*9.78         | 114                                    | 114                         | 17                            | 70                          | 34                            | 114                                                   |                         |                                                 |
| 76                                     | Chowmuhani 113 MW                              | HFO (IPP)                    | 12*9.78+2*3.1           | 113                                    | 113                         | 28                            | 58                          | 27                            | 60                                                    |                         |                                                 |
| 77                                     | Bhairab 54 MW PP                               | HFO (IPP)                    | 3x18.2                  | 54                                     | 54                          | 17                            | 17                          | 21                            | 35                                                    |                         |                                                 |
| 78                                     | Chandpur 115MW PP (Doreen)                     | HFO (IPP)                    | 4x18.516+2x25.428       | 115                                    | 115                         | 36                            | 95                          | 36                            | 95                                                    |                         |                                                 |
| **                                     | Import (Tripura)                               | India                        |                         | 160                                    | 160                         | 118                           | 138                         | 149                           | 165                                                   |                         |                                                 |
| Cumilla Zone Total                     |                                                |                              |                         | 2904                                   | 2896                        | 1402                          | 1792                        | 1594                          | 2065                                                  | 187                     | 163                                             |
| 79                                     | RPCL 210MW CCPP                                | Gas (IPP)                    | 4x35+1x70               | 210                                    | 202                         | 10                            | 48                          | 40                            | 50                                                    | 154                     | Gas Shortage                                    |
| 80                                     | Tangail 22 MW PP (Doreen)                      | Gas (SIPP, PDB)              | 8x2.90                  | 22                                     | 22                          | 18                            | 19                          | 15                            | 20                                                    |                         |                                                 |
| 81                                     | Jamalpur 115 MW PP (United)                    | HFO (IPP)                    | 12x9.87                 | 115                                    | 115                         | 89                            | 99                          | 70                            | 99                                                    |                         |                                                 |
| 82                                     | Mymensingh 200 MW PP (United)                  | HFO (IPP)                    | 21x9.780                | 200                                    | 200                         | 56                            | 150                         | 65                            | 150                                                   |                         |                                                 |
| 83                                     | Sarishabari 3 MW Solar Plant                   | Solar (IPP)                  | 1x3                     | 3                                      | 3                           | 2                             | 0                           | 1.6                           | 0                                                     |                         |                                                 |
| 84                                     | Sutiakhal 50 MW Solar PP                       | Solar (IPP)                  | 1x50                    | 50                                     | 50                          | 48                            | 0                           | 50                            | 0                                                     |                         |                                                 |
| 85                                     | Tangail 22 MW PP(PPL)                          | HFO (IPP)                    | 4x6.7                   | 22                                     | 22                          | 18                            | 18                          | 18                            | 18                                                    |                         |                                                 |
| Mymensingh Zone Total                  |                                                |                              |                         | 622                                    | 614                         | 241                           | 334                         | 260                           | 337                                                   | 154                     | 0                                               |

| Sl. No.                                                         | Name of Power Station                         |                  | Nos. of Unit X Capacity (MW) | Installed Capacity (MW) | Derated/ Present Capacity (MW)                                         | 13.10.23 (Yesterday)                 |           | 14.10.23 (Today)              |                                   | 13.10.23 (Yesterday)                                     |           | Status of Machines under shut-down/ Maintenance |                      |                        |
|-----------------------------------------------------------------|-----------------------------------------------|------------------|------------------------------|-------------------------|------------------------------------------------------------------------|--------------------------------------|-----------|-------------------------------|-----------------------------------|----------------------------------------------------------|-----------|-------------------------------------------------|----------------------|------------------------|
|                                                                 |                                               |                  |                              |                         |                                                                        | Actual Peak Generation (MW)          |           | Probable Peak Generation (MW) |                                   | Gen. shortfall for :<br>Gas/Coal/Oil/Water Limitation MW |           | Machines shut down (MW)                         | Description/ Remarks | Probable start-up date |
|                                                                 |                                               |                  |                              |                         |                                                                        | Day                                  | Evening   | Day                           | Evening                           |                                                          |           |                                                 |                      |                        |
| 86                                                              | Fenchugonj CCPP Phase-1                       | Gas (PDB)        | 2x32+1x33                    | 97                      | 70                                                                     | 43                                   | 43        | 43                            | 43                                |                                                          | 27        | GT-1 Under maint.                               |                      |                        |
| 87                                                              | Fenchugonj CCPP Phase-2                       | Gas (PDB)        | 2x35+1x35                    | 104                     | 90                                                                     | 28                                   | 30        | 30                            | 30                                |                                                          | 60        | GT-4 Under maint.                               |                      |                        |
| 88                                                              | Fenchugonj 51 MW PP (Barakatullah)            | Gas (RPP)        | 19x2.90                      | 51                      | 51                                                                     | 25                                   | 50        | 50                            | 50                                |                                                          |           |                                                 |                      |                        |
| 89                                                              | Kushiara 163 MW CCPP (KP)                     | Gas (IPP)        | 1x109+1x54                   | 163                     | 163                                                                    | 112                                  | 20        | 112                           | 112                               |                                                          | 143       | Under maint.                                    |                      |                        |
| 90                                                              | Hobiganj 11MW PP Confidence-E                 | Gas (SIPP, REB)  | 4x2.90                       | 11                      | 11                                                                     | 11                                   | 8         | 11                            | 11                                |                                                          |           |                                                 |                      |                        |
| 91                                                              | Shahjibazar GTTP Unit- 8 & 9                  | Gas (PDB)        | 2x35                         | 70                      | 66                                                                     | 58                                   | 59        | 60                            | 60                                |                                                          |           |                                                 |                      |                        |
| 92                                                              | Shahjibazar 330 MW CCPP                       | Gas (PDB)        | 2x110+1x110                  | 330                     | 330                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          | 330       | Under maint.                                    |                      |                        |
| 93                                                              | Shahjibazar 68MW PP (Shahjibazar)             | Gas (RPP)        | 32x2.90                      | 86                      | 86                                                                     | 84                                   | 84        | 86                            | 86                                |                                                          |           |                                                 |                      |                        |
| 94                                                              | Sylhet 225 MW CCPP                            | Gas (PDB)        | 1x142+1x89                   | 231                     | 231                                                                    | 185                                  | 184       | 185                           | 185                               |                                                          |           |                                                 |                      |                        |
| 95                                                              | Sylhet 20 MW GTTP                             | Gas (PDB)        | 1 x 20                       | 20                      | 20                                                                     | 17                                   | 17        | 17                            | 18                                |                                                          |           |                                                 |                      |                        |
| 96                                                              | Sylhet 10MW PP (Desh)                         | Gas (RPP)        | 6x1.95                       | 10                      | 10                                                                     | 10                                   | 10        | 10                            | 10                                |                                                          |           |                                                 |                      |                        |
| 97                                                              | Shahjahanulla 25 MW PP                        | Gas (CIPP, REB)  | 3x9.34                       | 25                      | 25                                                                     | 8                                    | 8         | 8                             | 8                                 |                                                          |           |                                                 |                      |                        |
| 98                                                              | Bibiana-II 341 MW CCPP (Summit)               | Gas (IPP)        | 1x222+1x119                  | 341                     | 341                                                                    | 280                                  | 290       | 300                           | 300                               |                                                          |           |                                                 |                      |                        |
| 99                                                              | Bibiyana-III 400 MW CCPP                      | Gas (PDB)        | 1x285+1x115                  | 400                     | 400                                                                    | 403                                  | 402       | 400                           | 400                               |                                                          |           |                                                 |                      |                        |
| 100                                                             | Bibiyana South 383 MW CCPP                    | Gas (PDB)        | 1x252+1x131                  | 383                     | 383                                                                    | 0                                    | 0         | 50                            | 240                               |                                                          | 383       | under maint.                                    |                      |                        |
| 101                                                             | Shahjibazar 100 MW GTTP                       | Gas (PDB)        | 1x100                        | 100                     | 100                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          | 100       | Under project work                              |                      |                        |
| 102                                                             | Fenchuganj 44MW (Energyprima)                 | Gas (NENP)       | 12'3.3+5'2                   | 50                      | 50                                                                     | 46                                   | 44        | 40                            | 48                                |                                                          |           |                                                 |                      |                        |
| Sylhet Zone Total                                               |                                               |                  |                              |                         |                                                                        | 2472                                 | 2427      | 1310                          | 1249                              | 1402                                                     | 1601      | 0                                               | 1043                 |                        |
| 103                                                             | Bheramara GTTP Unit- 3                        | HSD (PDB)        | 1 x 20                       | 20                      | 16                                                                     | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 104                                                             | Bheramara 410 MW CCPP                         | Gas (NWPGL)      | 1 x 278+1 x 132              | 410                     | 410                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          | 410       | Gas Shortage                                    |                      |                        |
| 105                                                             | Faridpur 50 MW Peaking PP                     | HFO (PDB)        | 8x6.98                       | 54                      | 54                                                                     | 0                                    | 0         | 0                             | 45                                |                                                          |           |                                                 |                      |                        |
| 106                                                             | Gopalganj 100 MW Peaking PP                   | HFO (PDB)        | 16x6.98                      | 109                     | 109                                                                    | 0                                    | 0         | 0                             | 51                                |                                                          |           |                                                 |                      |                        |
| 107                                                             | Khulna 225 MW CCPP                            | HSD/ Gas (NWPGL) | 1 x 150+1x75                 | 230                     | 230                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 108                                                             | Ruzsha 105 MW PP (Orion rupsha)               | HFO (IPP)        | 6x18.445                     | 105                     | 105                                                                    | 0                                    | 35        | 35                            | 50                                |                                                          |           |                                                 |                      |                        |
| 109                                                             | Machumati 100 MW PP                           | HFO (NWPGL)      | 6x18.415                     | 105                     | 105                                                                    | 0                                    | 0         | 100                           | 105                               |                                                          |           |                                                 |                      |                        |
| 110                                                             | Mongla Orion 100 MW Solar PP                  | Solar (IPP)      |                              | 100                     | 100                                                                    | 89                                   | 0         | 100                           | 0                                 |                                                          |           |                                                 |                      |                        |
| 111                                                             | Khulna 115 MW PP (KPCL-2)                     | HFO (NENP)       | 7x17                         | 115                     | 115                                                                    | 0                                    | 32        | 49                            | 49                                |                                                          |           |                                                 |                      |                        |
| 112                                                             | Noapara 40 MW PP (Khanjahan Ali)              | HFO (NENP)       | 5'8.5                        | 40                      | 40                                                                     | 0                                    | 0         | 0                             | 24                                |                                                          |           |                                                 |                      |                        |
| 113                                                             | Maitree Super Thermal 1320 MW PP (U-1)        | Coal (BIFPCL)    | 1x617                        | 617                     | 617                                                                    | 370                                  | 571       | 480                           | 570                               |                                                          |           |                                                 |                      |                        |
| 114                                                             | Khulna 330 MW CCPP (GT)                       | Gas/HSD (BPDB)   | 1x220+1x116                  | 336                     | 336                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| **                                                              | Bheramara (HVCDC)                             | India            |                              | 1000                    | 1000                                                                   | 913                                  | 750       | 911                           | 911                               |                                                          |           |                                                 |                      |                        |
| Khulna Zone Total                                               |                                               |                  |                              |                         |                                                                        | 3241                                 | 3237      | 1372                          | 1388                              | 1675                                                     | 1805      | 410                                             | 0                    |                        |
| 115                                                             | Barisal 110 MW PP (Summit)                    | HFO (IPP)        | 7 x 17.076                   | 110                     | 110                                                                    | 0                                    | 0         | 16                            | 110                               |                                                          |           |                                                 |                      |                        |
| 116                                                             | Bhola 33 MW PP (Venture)                      | Gas (NENP)       | 1x34.50                      | 40                      | 40                                                                     | 21                                   | 28        | 21                            | 28                                |                                                          |           |                                                 |                      |                        |
| 117                                                             | Bhola 225 MW CCPP                             | Gas (PDB)        | 2x63+1x68                    | 194                     | 194                                                                    | 74                                   | 120       | 120                           | 120                               |                                                          |           |                                                 |                      |                        |
| 118                                                             | Payra 1320 MW TPP                             | Coal (BCPCL)     | 2x622                        | 1244                    | 1244                                                                   | 760                                  | 1244      | 900                           | 1244                              |                                                          |           |                                                 |                      |                        |
| 119                                                             | Potukhali 150MW PP (UPPL)                     | HFO (IPP)        | 8x18.415+1x9.78              | 150                     | 150                                                                    | 0                                    | 0         | 38                            | 150                               |                                                          |           |                                                 |                      |                        |
| 120                                                             | Barisal Electric 307 MW                       | Coal (IPP)       | 1x307                        | 307                     | 307                                                                    | 150                                  | 150       | 150                           | 150                               |                                                          |           |                                                 |                      |                        |
| 121                                                             | Bhola 220MW CCPP (Nutan Bidyut BD Ltd)        | Gas/HSD (IPP)    | 2x75+1x70                    | 220                     | 220                                                                    | 180                                  | 220       | 220                           | 220                               |                                                          |           |                                                 |                      |                        |
| Barishal Zone Total                                             |                                               |                  |                              |                         |                                                                        | 2265                                 | 2265      | 1185                          | 1762                              | 1465                                                     | 2022      | 0                                               | 0                    |                        |
| 122                                                             | a) Baghabari 71 MW GTTP                       | Gas (PDB)        | 1 x 71                       | 71                      | 71                                                                     | 0                                    | 0         | 0                             | 0                                 |                                                          | 71        | Gas Shortage                                    |                      |                        |
| 123                                                             | b) Baghabari 100 MW GTTP                      | Gas (PDB)        | 1 x 100                      | 100                     | 100                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          | 100       | Under maint.                                    |                      |                        |
| 124                                                             | Baghabari 50 MW Peaking PP                    | HFO (PDB)        | 6x8.9                        | 52                      | 52                                                                     | 0                                    | 0         | 0                             | 31                                |                                                          |           |                                                 |                      |                        |
| 124                                                             | Baghabari 200 MW PP (Paramount)               | HSD (IPP)        | 135x1.6                      | 200                     | 200                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 125                                                             | Bera 70 MW Peaking PP                         | HFO (PDB)        | 9x8.29                       | 71                      | 71                                                                     | 0                                    | 0         | 0                             | 16                                |                                                          |           |                                                 |                      |                        |
| 126                                                             | Chapainawabganj 100 MW Peaking PP             | HFO (PDB)        | 12x8.924                     | 104                     | 104                                                                    | 0                                    | 0         | 50                            | 92                                |                                                          |           |                                                 |                      |                        |
| 127                                                             | Katakhal 50 MW Peaking PP                     | HFO (PDB)        | 6x8.7                        | 50                      | 50                                                                     | 0                                    | 0         | 30                            | 39                                |                                                          |           |                                                 |                      |                        |
| 128                                                             | Katakhal 50 MW PP (Northern)                  | HFO (QRPP)       | 6x8.9                        | 50                      | 50                                                                     | 0                                    | 0         | 34                            | 42                                |                                                          |           |                                                 |                      |                        |
| 129                                                             | Santahar 50 MW Peaking PP                     | HFO (PDB)        | 6x8.7                        | 50                      | 50                                                                     | 0                                    | 0         | 24                            | 30                                |                                                          |           |                                                 |                      |                        |
| 130                                                             | Sirajgonj 225MW CCPP Unit-1                   | Gas (NWPGL)      | 1x150+1x75                   | 210                     | 210                                                                    | 180                                  | 213       | 200                           | 214                               |                                                          |           |                                                 |                      |                        |
| 131                                                             | Sirajgonj 225MW CCPP Unit-2                   | Gas (NWPGL)      | 1x150+1x75                   | 220                     | 220                                                                    | 0                                    | 0         | 0                             | 0                                 |                                                          | 220       | Gas Shortage                                    |                      |                        |
| 132                                                             | Sirajgonj 225MW CCPP Unit-3                   | Gas (NWPGL)      | 1x141+1x79                   | 220                     | 220                                                                    | 170                                  | 215       | 200                           | 215                               |                                                          |           |                                                 |                      |                        |
| 133                                                             | Sirajgonj 400 MW CCPP Unit-4                  | Gas (IPP)        | 1x282+1x132                  | 414                     | 414                                                                    | 380                                  | 414       | 380                           | 414                               |                                                          |           |                                                 |                      |                        |
| 134                                                             | Ullapara 11 MW PP (Summit)                    | Gas (SIPP, REB)  | 4x2.90                       | 11                      | 11                                                                     | 11                                   | 11        | 11                            | 11                                |                                                          |           |                                                 |                      |                        |
| 135                                                             | Natore 52 MW PP (Rajlanka)                    | HFO (IPP)        | 6x8.92                       | 52                      | 52                                                                     | 0                                    | 8         | 8                             | 8                                 |                                                          |           |                                                 |                      |                        |
| 136                                                             | Bagura 113 MW (Confidence) U-1                | HFO (IPP)        | 6'18.55                      | 113                     | 113                                                                    | 0                                    | 55        | 35                            | 55                                |                                                          |           |                                                 |                      |                        |
| 137                                                             | Bagura 113 MW PP (Confidence) U-2             | HFO (IPP)        | 6x18.55                      | 113                     | 113                                                                    | 0                                    | 50        | 35                            | 50                                |                                                          |           |                                                 |                      |                        |
| 138                                                             | Ammura 50 MW PP(Sinha)                        | HFO (NENP)       | 7x7.79                       | 50                      | 28                                                                     | 0                                    | 0         | 28                            | 28                                |                                                          |           |                                                 |                      |                        |
| 139                                                             | Sirajgonj 6.55 MW Solar                       | Solar (NWPGL)    | 1x6                          | 6                       | 6                                                                      | 5                                    | 0         | 6                             | 0                                 |                                                          |           |                                                 |                      |                        |
| **                                                              | Adani Power Jharkhanda Ltd                    | (Import)         | 2x748                        | 1496                    | 1496                                                                   | 517                                  | 518       | 500                           | 530                               |                                                          |           |                                                 |                      |                        |
| Rajshahi Zone Total                                             |                                               |                  |                              |                         |                                                                        | 3653                                 | 3631      | 1263                          | 1484                              | 1541                                                     | 1775      | 291                                             | 100                  |                        |
| 140                                                             | a) Barapukuria TPP Unit-1                     | Coal (PDB)       | 1 x 125                      | 125                     | 85                                                                     | 0                                    | 0         | 0                             | 0                                 |                                                          | 85        | Coal Shortage                                   |                      |                        |
| 141                                                             | 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                                                                    | 170                                  | 170       | 170                           | 170                               |                                                          |           |                                                 |                      |                        |
| 142                                                             | Rangpur 20 MW GTTP                            | HSD (PDB)        | 1 x 20                       | 20                      | 20                                                                     | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 143                                                             | Rangpur 113 MW PP (Confidence)                | HFO (IPP)        | 7'16x2'3                     | 113                     | 113                                                                    | 0                                    | 75        | 0                             | 75                                |                                                          |           |                                                 |                      |                        |
| 144                                                             | Saidpur 20 MW GTTP                            | HSD (PDB)        | 1 x 20                       | 20                      | 20                                                                     | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 145                                                             | Majpara, Talsila 8 MW Solar PP (Sympa Power)  | Solar (IPP)      | 1 x 8                        | 8                       | 8                                                                      | 6                                    | 0         | 8                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 146                                                             | Thakurgaon 118MW PP (Energypac)               | HFO (IPP)        | 6'20                         | 115                     | 115                                                                    | 0                                    | 35        | 70                            | 115                               |                                                          |           |                                                 |                      |                        |
| 147                                                             | Lalmourihat 30 MW Solar (Intraco)             | Solar (IPP)      | 1'30                         | 30                      | 30                                                                     | 34                                   | 0         | 30                            | 0                                 |                                                          |           |                                                 |                      |                        |
| 148                                                             | Teesta Solar Limited                          | Solar (IPP)      | 1 x 200                      | 200                     | 200                                                                    | 205                                  | 0         | 130                           | 0                                 |                                                          |           |                                                 |                      |                        |
| Rangpur Zone Total                                              |                                               |                  |                              |                         |                                                                        | 1030                                 | 950       | 415                           | 280                               | 408                                                      | 360       | 85                                              | 85                   |                        |
| Sub-total: Plants in operation                                  |                                               |                  |                              |                         |                                                                        | 25059                                | 24599     | 10593.0                       | 12852                             | 12610                                                    | 15295     | 1812                                            | 2096                 |                        |
| (B) Plants under long term maintenance/ contract expired        |                                               |                  |                              |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 149                                                             | Jamalpur 95 MW PP(Powerpac)                   | HFO (IPP)        | 12x8.924                     | 95                      | 0                                                                      | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 150                                                             | Bosila 108MW PP(CLC)                          | HFO (IPP)        | 12x8.775+1x3.5               | 108                     | 0                                                                      | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 151                                                             | Bogra 22 MW PP (GBB)                          | Gas (RPP)        | 6x4.0                        | 22                      | 0                                                                      | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| 152                                                             | Ashuganj 55 MW PP (Precision)                 | Gas (RPP)        | 15'4                         | 55                      | 0                                                                      | 0                                    | 0         | 0                             | 0                                 |                                                          |           |                                                 |                      |                        |
| Sub-total: Plants under long term maintenance/ contract expired |                                               |                  |                              |                         |                                                                        | 280                                  | 0         | 0                             | 0                                 | 0                                                        | 0         | 0                                               | 0                    |                        |
| Gross Total                                                     |                                               |                  |                              |                         |                                                                        | 25339                                | 24599     | 10593                         | 12852                             | 12610                                                    | 15295     | 1812                                            | 2096                 |                        |
| (C) Actual data of 13.10.23 (Yesterday) Friday :                |                                               |                  |                              |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 01.                                                             | Max. Demand at eve. peak (Generation end)     | :                | 12852 MW, at =               | 20:00 hrs               | 12. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) : |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 02.                                                             | Max. Demand at eve. peak (Sub-station end)    | :                | 12304 MW, at =               | 20:00 hrs               | Zone                                                                   | Demand MW                            | Supply MW | Load Shed MW                  | Zone                              | Demand MW                                                | Supply MW | Load Shed MW                                    |                      |                        |
| 03.                                                             | Highest Generation (Generation end)           | :                | 12852 MW, at =               | 20:00 hrs               | Dhaka                                                                  | 4210                                 | 4210      | 0                             | Mymensingh                        | 1061                                                     | 1061      | 0                                               |                      |                        |
| 04.                                                             | Minimum Generation (Generation end)           | :                | 9613 MW, at =                | 9:00 hrs                | Chattogram                                                             | 1232                                 | 1232      | 0                             | Sylhet                            | 499                                                      | 499       | 0                                               |                      |                        |
| 05.                                                             | Day-peak Generation (Generation end)          | :                | 10593 MW, at =               | 12:00 hrs               | Khulna                                                                 | 1567                                 | 1567      | 0                             | Barishal                          | 403                                                      | 403       | 0                                               |                      |                        |
| 06.                                                             | Evening-peak Generation (Generation end)      | :                | 12852 MW, at =               | 20:00 hrs               | Rajshahi                                                               | 1271                                 | 1271      | 0                             | Rangpur                           | 796                                                      | 796       | 0                                               |                      |                        |
| 07.                                                             | Evening Peak Load-shed (Sub-station end)      | :                | 0 MW, at =                   | 20:00 hrs               | Cumilla                                                                | 1266                                 | 1266      | 0                             |                                   |                                                          |           |                                                 |                      |                        |
| 08.                                                             | Minimum Generation Forecast up to 8:00 hrs.   | :                | 9972 MW, at =                | 5:00 hrs                |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 09.                                                             | Generation shortfall at evening peak due to : | :                |                              |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | a) Gas/LF limitation                          | :                | 1727 MW                      |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | d) Coal supply Limitation                     | :                | 85 MW                        |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | b) Low water level in Kaptai lake             | :                | 0 MW                         |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | c) Plants under shut down/ maintenance        | :                | 2096 MW                      |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 10.                                                             | Total Energy (Generation + India Import)      | :                | 270.10 MKWh                  |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | By Gas =                                      | 141.492 MKWh     | By Oil =                     | 28.179 MKWh             |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | By Coal =                                     | 73.548 MKWh      | By Hydro =                   | 2.003 MKWh              |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
|                                                                 | By Solar=                                     | 2.344 MKWh       |                              |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 11.                                                             | Total Gas Supplied                            | :                | 1041.10 MMCFD                |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| (D) Forecast of 14.10.23 (Today) Saturday :                     |                                               |                  |                              |                         |                                                                        |                                      |           |                               |                                   |                                                          |           |                                                 |                      |                        |
| 01.                                                             | Maximum Demand                                | :                | 13500 MW (Generation end)    |                         | 04.                                                                    | Maximum Load-shed                    | :         | 0 MW                          | At evening peak (Sub-station end) |                                                          |           |                                                 |                      |                        |
| 02.                                                             | Maximum Generation                            | :                | 15295 MW (Generation end)    |                         | 05.                                                                    | Total Generation                     | :         | 283.72 MKWh                   |                                   |                                                          |           |                                                 |                      |                        |
| 03.                                                             | Reserve / Shortage                            | :                | 1795 MW (Generation end)     |                         | 06.                                                                    | Probable Max. Temperature in Dhaka : | :         | 34.7°C                        |                                   |                                                          |           |                                                 |                      |                        |

\* Captive Power \*\* Imported Power

#Remarks: Highest Generation 15648 MW on 19-04-2023 at 21:00

(Md. Helalur Rahman)  
Deputy Secretary, Generation