



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

Office of the Member, Generation  
Tel : 9564667, 9551095

| Month March, 2020                      |                                           |                              |                         |                              | Day : Sunday                           |         |                               |         |                              | Date : 29.03.20         |                      |                     |                                                 |                        |
|----------------------------------------|-------------------------------------------|------------------------------|-------------------------|------------------------------|----------------------------------------|---------|-------------------------------|---------|------------------------------|-------------------------|----------------------|---------------------|-------------------------------------------------|------------------------|
| Probable Maximum Demand : 10000 MW     |                                           |                              |                         |                              | Probable Maximum Generation : 15154 MW |         |                               |         |                              |                         |                      |                     |                                                 |                        |
| Water Level of Kaptai Lake at 06:00 AM |                                           |                              |                         |                              | Yesterday = 83.56 ft                   |         |                               |         |                              | Today = 83.24 ft        |                      |                     |                                                 |                        |
|                                        |                                           |                              |                         |                              | Rule Curve = 88.51 ft                  |         |                               |         |                              |                         |                      |                     |                                                 |                        |
| Sl. No.                                | Name of Power Station                     | Nos. of Unit X Capacity (MW) | Installed Capacity (MW) | Dated/ Present Capacity (MW) | 28.03.20 (Yesterday)                   |         | 29.03.20 (Today)              |         | 28.03.20 (Yesterday)         |                         | 29.03.20 (Today)     |                     | Status of Machines under shut-down/ Maintenance | Probable start-up date |
|                                        |                                           |                              |                         |                              | Actual Peak Generation (MW)            |         | Probable Peak Generation (MW) |         | Gen. shortfall for :         |                         |                      |                     |                                                 |                        |
|                                        |                                           |                              |                         |                              | Day                                    | Evening | Day                           | Evening | Gas/water/Coal limitation MW | Machines shut down (MW) | Description/ Remarks |                     |                                                 |                        |
| (A) Plants in operation:               |                                           |                              |                         |                              |                                        |         |                               |         |                              |                         |                      |                     |                                                 |                        |
| 1                                      | a) Ghorasal TPP (Unit-1&2)                | Gas (PDB)                    | 2 x 55                  | 110                          | 85                                     | 24      | 24                            | 24      | 24                           |                         | 61                   | Unit-1 Under maint. | 30/3/2020                                       |                        |
|                                        | b) Ghorasal Repowered CCGP Unit-3         | Gas (PDB)                    | 1 x 210                 | 210                          | 170                                    | 0       | 0                             | 0       | 0                            |                         | 170                  | Under maint.        |                                                 |                        |
|                                        | c) Ghorasal Repowered CCGP Unit-4         | Gas (PDB)                    | 1 x 210                 | 210                          | 180                                    | 110     | 150                           | 180     | 180                          |                         |                      |                     |                                                 |                        |
|                                        | d) Ghorasal TPP Unit-5                    | Gas (PDB)                    | 1 x 210                 | 210                          | 190                                    | 0       | 0                             | 0       | 0                            |                         | 190                  | Under maint.        | 30/04/2020                                      |                        |
| 2                                      | Ghorasal 365 MW CCGP Unit-7               | Gas (PDB)                    | 1x 254+1x 126           | 365                          | 365                                    | 306     | 320                           | 365     | 365                          |                         |                      |                     |                                                 |                        |
| 3                                      | Ghorasal 108MW PP (Regent)                | Gas (IPP)                    | 34x3.35                 | 108                          | 108                                    | 0       | 0                             | 0       | 0                            | 108                     |                      | Gas Shortage        |                                                 |                        |
| 4                                      | Ghorasal 78.5 MW PP(MAX)                  | Gas (QRPP)                   | 2x40                    | 78                           | 78                                     | 0       | 0                             | 0       | 0                            | 78                      |                      | Gas Shortage        |                                                 |                        |
| 5                                      | Tongi 80 MW GTPP                          | Gas (PDB)                    | 1 x 105                 | 105                          | 105                                    | 0       | 0                             | 0       | 0                            | 105                     |                      | Gas Shortage        |                                                 |                        |
| 6                                      | Haripur GTPP                              | Gas (PDB)                    | 2 x 32                  | 64                           | 40                                     | 0       | 0                             | 0       | 0                            | 40                      |                      | Gas Shortage        |                                                 |                        |
| 7                                      | Haripur 360MW CCGP(HPL)                   | Gas (IPP)                    | 1x235+1x125             | 360                          | 360                                    | 339     | 348                           | 360     | 360                          |                         |                      |                     |                                                 |                        |
| 8                                      | Meghnaghat 450 MW CCGP(MPL)               | Gas (IPP)                    | 2x140+1x170             | 450                          | 450                                    | 400     | 400                           | 450     | 450                          |                         |                      |                     |                                                 |                        |
| 9                                      | 210 MW Siddhirganj TPP                    | Gas (PDB)                    | 1 x 210                 | 210                          | 115                                    | 0       | 0                             | 0       | 0                            |                         | 115                  | Under Overhauling   |                                                 |                        |
| 10                                     | Haripur 412 MW CCGP                       | Gas (EGCB)                   | 1x273+1x139             | 412                          | 412                                    | 348     | 338                           | 412     | 412                          |                         |                      |                     |                                                 |                        |
| 11                                     | Siddhirganj 2*120 MW GTPP                 | Gas (EGCB)                   | 2 x 105                 | 210                          | 210                                    | 87      | 158                           | 80      | 100                          | 52                      |                      | Gas Shortage        |                                                 |                        |
| 12                                     | Siddhirganj 335 MW CCGP                   | Gas (EGCB)                   | 1 x 217+1x118           | 335                          | 335                                    | 0       | 0                             | 0       | 0                            | 335                     |                      | Gas Shortage        |                                                 |                        |
| 13                                     | Siddhirganj 100 PP(Dutch Bangle)          | HFO (QRPP)                   | 12x8.9                  | 100                          | 100                                    | 0       | 60                            | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 14                                     | Meghnaghat CCGP(Summit)                   | GAS (IPP)                    | 2x110+1x110             | 305                          | 305                                    | 140     | 130                           | 150     | 150                          |                         |                      |                     |                                                 |                        |
| 15                                     | Meghnaghat 100 MW(EL)                     | HFO (QRPP)                   | 12x8.9                  | 100                          | 100                                    | 0       | 70                            | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 16                                     | Madanganj 102 PP(Summit)                  | HFO (QRPP)                   | 6x17                    | 102                          | 100                                    | 37      | 95                            | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 17                                     | Madanganj-55 MW PP(Summit)                | HFO (IPP)                    | 5x17.08+1x11.3          | 55                           | 55                                     | 0       | 0                             | 55      | 55                           |                         |                      |                     |                                                 |                        |
| 18                                     | Keraniganj 100 MW PP (Powerpac)           | HFO (QRPP)                   | 8x13.45                 | 100                          | 100                                    | 0       | 0                             | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 19                                     | Gagnagar 102 MW PP (Digital Pow           | HFO (IPP)                    | 12x8.924                | 102                          | 102                                    | 0       | 0                             | 102     | 102                          |                         |                      |                     |                                                 |                        |
| 20                                     | Narsingdi 22 MW PP (Doreen)               | Gas (SIIP, REB)              | 8x2.90                  | 22                           | 22                                     | 15      | 15                            | 22      | 22                           |                         |                      |                     |                                                 |                        |
| 21                                     | Summit Power (Madhabdi-Ashulia)           | Gas (SIIP, REB)              | 6x3.67+7x8.73           | 80                           | 80                                     | 32      | 34                            | 58      | 58                           |                         |                      |                     |                                                 |                        |
| 22                                     | Maona 33 MW PP(Summit)                    | Gas (SIIP, REB)              | 4x8.73                  | 33                           | 33                                     | 20      | 25                            | 33      | 33                           |                         |                      |                     |                                                 |                        |
| 23                                     | Rupganj 33 MW PP(Summit)                  | Gas (SIIP, REB)              | 4x8.73                  | 33                           | 33                                     | 20      | 20                            | 33      | 33                           |                         |                      |                     |                                                 |                        |
| 24                                     | Gazipur 52 MW PP                          | HFO (RPCL)                   | 6x8.90                  | 52                           | 52                                     | 0       | 0                             | 52      | 52                           |                         |                      |                     |                                                 |                        |
| 25                                     | Gazipur 100 MW PP                         | HFO (BPDB-RPCL)              | 9x17.06                 | 149                          | 149                                    | 0       | 0                             | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 26                                     | Kodda 150MW PP                            | HFO (BPDB-RPCL)              | 9x17.06                 | 149                          | 149                                    | 0       | 0                             | 149     | 149                          |                         |                      |                     |                                                 |                        |
| 27                                     | Katpott 52 MW PP (Sinha)                  | HFO (IPP)                    | 7x7.90                  | 51                           | 51                                     | 0       | 0                             | 50      | 50                           |                         |                      |                     |                                                 |                        |
| 28                                     | Kamalaghat 54 MW PP (Banco Energy)        | HFO (IPP)                    | 3x18.69                 | 54                           | 54                                     | 0       | 53                            | 54      | 54                           |                         |                      |                     |                                                 |                        |
| 29                                     | Kodda 300 MW PP Unit-2 (Summit)           | HFO (IPP)                    | 18x17.076               | 300                          | 300                                    | 0       | 240                           | 200     | 300                          |                         |                      |                     |                                                 |                        |
| 30                                     | Kodda 149 MW PP Unit-1 (Summit)           | HFO (IPP)                    | 8x18.415+1x8.97         | 149                          | 149                                    | 15      | 136                           | 149     | 149                          |                         |                      |                     |                                                 |                        |
| 31                                     | Keraniganj 300 MW PP (APR)                | HSD (IPP)                    | 256x1.4                 | 300                          | 300                                    | 0       | 0                             | 0       | 300                          |                         |                      |                     |                                                 |                        |
| 32                                     | Bramhangon 100 MW PP (Aggreko)            | HSD (IPP)                    | 23x0.85+91x.959         | 100                          | 100                                    | 0       | 0                             | 0       | 100                          |                         |                      |                     |                                                 |                        |
| 33                                     | Aurahat 100MW PP (Aggreko)                | HSD (IPP)                    | 23x0.85+91x.959         | 100                          | 100                                    | 0       | 0                             | 0       | 100                          |                         |                      |                     |                                                 |                        |
| 34                                     | Nababganj 55 MW PP (Southern pc           | HFO (IPP)                    | 3x19.3                  | 55                           | 55                                     | 0       | 0                             | 55      | 55                           |                         |                      |                     |                                                 |                        |
| 35                                     | Manikganj 55 MW PP (Northern)             | HFO (IPP)                    | 3x19.3                  | 55                           | 55                                     | 0       | 17                            | 35      | 35                           |                         |                      |                     |                                                 |                        |
| 36                                     | Bosila 108MW PP(CLC)                      | HFO (IPP)                    | 12x8.775+1x3.5          | 108                          | 108                                    | 0       | 0                             | 0       | 0                            |                         |                      |                     |                                                 |                        |
| Dhaka Zone Total                       |                                           |                              |                         |                              | 6047                                   | 5811    | 1893                          | 2633    | 3568                         | 4188                    | 718                  | 536                 |                                                 |                        |
| 37                                     | Karnaphuli Hydro PP Unit-1,2,3,4, 5       | Hydro (PDB)                  | 2x40, 3x30              | 230                          | 230                                    | 40      | 79                            | 80      | 80                           | 151                     |                      | Low Water Level     |                                                 |                        |
| 38                                     | a) Chattogram TPP-1                       | Gas (PDB)                    | 1 x 210                 | 210                          | 180                                    | 95      | 95                            | 100     | 100                          | 85                      |                      | Gas Shortage        |                                                 |                        |
|                                        | b) Chattogram TPP-2                       | Gas (PDB)                    | 1 x 210                 | 210                          | 180                                    | 0       | 0                             | 0       | 0                            |                         | 180                  | Under maint.        |                                                 |                        |
| 39                                     | Kaptai 7 MW Solar PP                      | Solar (PDB)                  |                         | 7                            | 7                                      | 4.9     | 0                             | 5       | 0                            |                         |                      |                     |                                                 |                        |
| 40                                     | Racozan 25 MW PP                          | HFO (RPCL)                   | 3x8.9                   | 25                           | 25                                     | 0       | 8                             | 25      | 25                           |                         |                      |                     |                                                 |                        |
| 41                                     | Teknaf 20MW PP (Solartech)                | Solar (IPP)                  | 1x20                    | 20                           | 20                                     | 19.4    | 0                             | 20      | 0                            |                         |                      |                     |                                                 |                        |
| 42                                     | Patenga 50MW PP (Baraka)                  | HFO (IPP)                    | 8x6.89                  | 50                           | 50                                     | 0       | 42                            | 50      | 50                           |                         |                      |                     |                                                 |                        |
| 43                                     | Sikalbaha 105 MW PP (Baraka Siku          | HFO (IPP)                    | 6x18.415                | 105                          | 105                                    | 0       | 0                             | 105     | 105                          |                         |                      |                     |                                                 |                        |
| 44                                     | Shikalbaha Peaking GT                     | Gas (PDB)                    | 1 x 150                 | 150                          | 150                                    | 106     | 140                           | 145     | 145                          |                         |                      |                     |                                                 |                        |
| 45                                     | Sikalbaha 225 MW CCGP                     | Gas (PDB)                    | 1 x 150+1 x 75          | 225                          | 225                                    | 206     | 204                           | 225     | 225                          |                         |                      |                     |                                                 |                        |
| 46                                     | Anwara 300 MW PP (United)                 | HFO (IPP)                    | 17x17.076+ 3x8.04       | 300                          | 300                                    | 0       | 198                           | 230     | 300                          |                         |                      |                     |                                                 |                        |
| 47                                     | Juldah 100 MW Unit-1 (Acorn)              | HFO (QRPP)                   | 8x13.45                 | 100                          | 100                                    | 0       | 0                             | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 48                                     | Juldah 100 MW PP Unit-3 (Acorn)           | HFO (IPP)                    | 8x13.45                 | 100                          | 100                                    | 0       | 0                             | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 49                                     | Dohazari -Kalaish 100 MW Peaking          | HFO (PDB)                    | 6x17.0                  | 102                          | 102                                    | 0       | 85                            | 80      | 100                          |                         |                      |                     |                                                 |                        |
| 50                                     | Hathazari 100 MW peaking PP               | HFO (PDB)                    | 11x8.9                  | 98                           | 98                                     | 0       | 0                             | 0       | 0                            |                         |                      |                     |                                                 |                        |
| 51                                     | Barabkunda 22 MW PP (Regent)              | Gas (SIIP, PDB)              | 8x2.90                  | 22                           | 22                                     | 22      | 22                            | 22      | 22                           |                         |                      |                     |                                                 |                        |
| *                                      | Melancho, Ctg.EPZ (United)                | Gas                          | 5x8.73+3x9.34           |                              |                                        | 27      | 42                            | 25      | 30                           |                         |                      |                     |                                                 |                        |
| 52                                     | Chattogram 108 MW PP (ECPV)               | HFO (IPP)                    | 16x7.00                 | 108                          | 108                                    | 0       | 0                             | 100     | 100                          |                         |                      |                     |                                                 |                        |
| 53                                     | Sikalbaha 54 MW Power Plant(Jodiac Power) | HFO (IPP)                    | 3x18.55+1x3.6           | 54                           | 54                                     | 0       | 0                             | 54      | 54                           |                         |                      |                     |                                                 |                        |
| 54                                     | Karnaphuli Power Ltd.                     | HFO (IPP)                    | 6x18.41+1x6.4           | 110                          | 110                                    | 0       | 0                             | 50      | 110                          |                         |                      |                     |                                                 |                        |
|                                        | Juldah unit-2                             | HFO (IPP)                    |                         |                              |                                        | 90      | 100                           | 100     | 100                          |                         |                      |                     |                                                 |                        |
| Chattogram Zone Total                  |                                           |                              |                         |                              | 2226                                   | 2166    | 610.3                         | 1015    | 1616                         | 1746                    | 236                  | 180                 |                                                 |                        |
| 55                                     | a) Ashuganj TPP Unit- 3                   | Gas (APSCL)                  | 1 x 150                 | 150                          | 135                                    | 0       | 0                             | 0       | 0                            | 135                     |                      | Gas Shortage        |                                                 |                        |
|                                        | b) Ashuganj TPP Unit- 4                   | Gas (APSCL)                  | 1 x 150                 | 150                          | 129                                    | 100     | 80                            | 100     | 100                          |                         |                      |                     |                                                 |                        |
|                                        | c) Ashuganj TPP Unit- 5                   | Gas (APSCL)                  | 1 x 150                 | 150                          | 134                                    | 0       | 0                             | 0       | 0                            | 134                     |                      | Gas Shortage        |                                                 |                        |
| 56                                     | Ashuganj 50 MW PP                         | Gas (APSCL)                  | 14x3.968                | 53                           | 45                                     | 45      | 46                            | 46      | 46                           |                         |                      |                     |                                                 |                        |
| 57                                     | Ashuganj 225 MW CCGP                      | Gas (APSCL)                  | 1x142+1*75              | 221                          | 221                                    | 205     | 210                           | 225     | 225                          |                         |                      |                     |                                                 |                        |
| 58                                     | Ashuganj 450 MW CCGP(South)               | Gas (APSCL)                  | 1x360                   | 360                          | 360                                    | 270     | 265                           | 360     | 360                          |                         |                      |                     |                                                 |                        |
| 59                                     | Ashuganj 450 MW CCGP(North)               | Gas (APSCL)                  | 1x361                   | 360                          | 360                                    | 315     | 280                           | 360     | 360                          |                         |                      |                     |                                                 |                        |
| 60                                     | Ashuganj 55 MW PP (Precision)             | Gas (RPP)                    | 15*4                    | 55                           | 55                                     | 5       | 5                             | 5       | 5                            |                         |                      |                     |                                                 |                        |
| 61                                     | Ashuganj 150MW PP (APSCL)                 | Gas (IPP)                    | 20*9.73+1*16            | 195                          | 195                                    | 45      | 8                             | 45      | 45                           |                         |                      |                     |                                                 |                        |
| 62                                     | Ashuganj 51 MW PP (Midland)               | Gas (IPP)                    | 6x9.34                  | 51                           | 51                                     | 51      | 51                            | 51      | 51                           |                         |                      |                     |                                                 |                        |
| 63                                     | Ashuganj 150MW PP (Midland)               | HFO (IPP)                    | 23x7.015                | 150                          | 150                                    | 10      | 146                           | 100     | 150                          |                         |                      |                     |                                                 |                        |
| 64                                     | Titas 50 MW Peaking PP                    | HFO (PDB)                    | 6x8.92                  | 52                           | 52                                     | 0       | 0                             | 0       | 50                           |                         |                      |                     |                                                 |                        |
| 65                                     | Chandpur 150 MW CCGP                      | Gas (PDB)                    | 1X106+1x57              | 163                          | 163                                    | 0       | 0                             | 0       | 0                            |                         | 163                  | Under CI            |                                                 |                        |
| 66                                     | Chandpur 200MW (Desh energy)              | HFO (IPP)                    | 12x18.415               | 200                          | 200                                    | 0       | 0                             | 0       | 200                          |                         |                      |                     |                                                 |                        |
| 67                                     | Feni 22MW PP (Doreen)                     | Gas (SIIP, PDB)              | 8x2.90                  | 22                           | 22                                     | 18      | 22                            | 22      | 22                           |                         |                      |                     |                                                 |                        |
| 68                                     | Feni 11 MW PP (Doreen)                    | Gas (SIIP, REB)              | 4x2.90                  | 11                           | 11                                     | 8       | 11                            | 11      | 11                           |                         |                      |                     |                                                 |                        |
| 69                                     | Jangalia 33MW PP (Summit)                 | Gas (SIIP, PDB)              | 4x8.73                  | 33                           | 33                                     | 33      | 33                            | 33      | 33                           |                         |                      |                     |                                                 |                        |
| 70                                     | Jangalia 52 MW PP (Lakdanavi)             | HFO (IPP)                    | 6x8.92                  | 52                           | 52                                     | 0       | 0                             | 0       | 50                           |                         |                      |                     |                                                 |                        |
| 71                                     | Cumilla 25 MW PP (Summit)                 | Gas (SIIP, REB)              | 3x3.67+2x6.97           | 25                           | 25                                     | 21      | 21                            | 22      | 22                           |                         |                      |                     |                                                 |                        |
| 72                                     | Daudkandi 200 MW PP (B.Trac)              | HSD (IPP)                    | 8x1.4+40x1.515+15x1.05  | 200                          | 200                                    | 0       | 0                             | 0       | 200                          |                         |                      |                     |                                                 |                        |
| 73                                     | Feni 114 MW Power Plant(Lakdanavi)        | HFO (IPP)                    | 7*18.415+1*9.78         | 114                          | 114                                    | 0       | 0                             | 0       | 114                          |                         |                      |                     |                                                 |                        |
| 74                                     | Chowmuhani 113 MW                         | HFO (IPP)                    | 12*9.78+2*3.1           | 113                          | 113                                    | 0       | 103                           | 113     | 113                          |                         |                      |                     |                                                 |                        |
| **                                     | Import (Tirupura)                         | India                        |                         | 160                          | 160                                    | 110     | 142                           | 116     | 136                          |                         |                      |                     |                                                 |                        |
| Cumilla Zone Total                     |                                           |                              |                         |                              | 3040                                   | 2980    | 1236                          | 1423    | 1609                         | 2293                    | 269                  | 163                 |                                                 |                        |
| 75                                     | RPCL 210MW CCGP                           | Gas (IPP)                    | 4x35+1x70               | 210                          | 202                                    | 198     | 201                           | 200     | 200                          |                         |                      |                     |                                                 |                        |
| 76                                     | Tangail 22 MW PP (Doreen)                 | Gas (SIIP, PDB)              | 8x2.90                  | 22                           | 22                                     | 22      | 22                            | 22      | 22                           |                         |                      |                     |                                                 |                        |
| 77                                     | Jamalpur 95 MW PP(Powerpac)               | HFO (IPP)                    | 12x8.924                | 95                           | 95                                     | 74      | 78                            | 95      | 95                           |                         |                      |                     |                                                 |                        |
| 78                                     | Jamalpur 115 MW PP (United)               | HFO (IPP)                    | 12x9.87                 | 115                          | 115                                    | 24      | 112                           | 115     | 115                          |                         |                      |                     |                                                 |                        |
| 79                                     | Mymensingh 200 MW PP (United)             | HFO (IPP)                    | 21x9.780                | 200                          | 200                                    | 96      | 103                           | 120     | 200                          |                         |                      |                     |                                                 |                        |
| 80                                     | Sarishabari 3 MW Solar Plant              | Solar (IPP)                  | 12x8.924                | 3                            | 3                                      | 2.4     | 0                             | 1.6     | 0                            |                         |                      |                     |                                                 |                        |
| Mymensingh Zone Total                  |                                           |                              |                         |                              | 645                                    | 637     | 416.4                         | 516     | 553.6                        | 632                     | 0                    | 0                   |                                                 |                        |

| Sl. No.                                                                              | Name of Power Station                         |                 | Nos. of Unit X Capacity (MW)  | Installed Capacity (MW) | Derated/ Present Capacity (MW) | 28.03.20 (Yesterday)        |                                                                    | 29.03.20 (Today)              |                          | 28.03.20 (Yesterday)         |                         | Status of Machines under shut-down/ Maintenance |                        |
|--------------------------------------------------------------------------------------|-----------------------------------------------|-----------------|-------------------------------|-------------------------|--------------------------------|-----------------------------|--------------------------------------------------------------------|-------------------------------|--------------------------|------------------------------|-------------------------|-------------------------------------------------|------------------------|
|                                                                                      |                                               |                 |                               |                         |                                | Actual Peak Generation (MW) |                                                                    | Probable Peak Generation (MW) |                          | Gen. shortfall for :         |                         |                                                 |                        |
|                                                                                      |                                               |                 |                               |                         |                                | Day                         | Evening                                                            | Day                           | Evening                  | Gas/water/Coal limitation MW | Machines shut down (MW) | Description/ Remarks                            | Probable start-up date |
| 81                                                                                   | Fenchugonj CCPP Phase-1                       | Gas (PDB)       | 2x32+1x33                     | 97                      | 70                             | 41                          | 41                                                                 | 41                            | 41                       |                              |                         |                                                 |                        |
| 82                                                                                   | Fenchugonj CCPP Phase-2                       | Gas (PDB)       | 2x35+1x35                     | 104                     | 90                             | 30                          | 30                                                                 | 43                            | 43                       |                              |                         |                                                 |                        |
| 83                                                                                   | Fenchugonj 51 MW PP (Barakatuli)              | Gas (RPP)       | 19x2.90                       | 51                      | 51                             | 50                          | 50                                                                 | 51                            | 51                       |                              |                         |                                                 |                        |
| 84                                                                                   | Fenchugonj 44MW (Energyprima)                 | Gas (RPP)       | 12x3.3+5x2.0                  | 44                      | 44                             | 51                          | 50                                                                 | 44                            | 44                       |                              |                         |                                                 |                        |
| 85                                                                                   | Kushiera 163 MW CCPP (KP)                     | Gas (IPP)       | 1x109+1x54                    | 163                     | 163                            | 163                         | 110                                                                | 163                           | 163                      |                              |                         |                                                 |                        |
| 86                                                                                   | Hobiganj 11MW PP Confidence-E                 | Gas (SIIP, REB) | 4x2.90                        | 11                      | 11                             | 11                          | 11                                                                 | 11                            | 11                       |                              |                         |                                                 |                        |
| 87                                                                                   | Shahjibazar GTPP Unit- 8 & 9                  | Gas (PDB)       | 2x35                          | 70                      | 66                             | 57                          | 60                                                                 | 66                            | 66                       |                              |                         |                                                 |                        |
| 88                                                                                   | Shahjibazar 330 MW CCPP                       | Gas (PDB)       | 2x110+2x110                   | 330                     | 330                            | 247                         | 248                                                                | 250                           | 250                      | 82                           |                         | Gas Shortage                                    |                        |
| 89                                                                                   | Shahjibazar 86MW PP (Shahjibaza               | Gas (RPP)       | 32x2.90                       | 86                      | 86                             | 76                          | 78                                                                 | 80                            | 86                       |                              |                         |                                                 |                        |
| 90                                                                                   | Sylhet 150 MW CCPP                            | Gas (PDB)       | 1x142                         | 142                     | 142                            | 100                         | 120                                                                | 150                           | 150                      |                              |                         |                                                 |                        |
| 91                                                                                   | Sylhet 20 MW GTTP                             | Gas (PDB)       | 1 x 20                        | 20                      | 20                             | 18                          | 18                                                                 | 20                            | 20                       |                              |                         |                                                 |                        |
| 92                                                                                   | Sylhet 50MW PP (EPL)                          | Gas (RPP)       | 27x2.0                        | 50                      | 50                             | 0                           | 0                                                                  | 0                             | 0                        |                              |                         |                                                 |                        |
| 93                                                                                   | Sylhet 10MW PP (Desh)                         | Gas (RPP)       | 6x1.95                        | 10                      | 10                             | 9                           | 9                                                                  | 10                            | 10                       |                              |                         |                                                 |                        |
| 94                                                                                   | Shahjahanulla 25 MW PP                        | Gas (CIIP, REB) | 3x9.34                        | 25                      | 25                             | 24                          | 24                                                                 | 24                            | 24                       |                              |                         |                                                 |                        |
| 95                                                                                   | Bibiana-II 341 MW CCPP (Summit)               | Gas (IPP)       | 1x222+1x119                   | 341                     | 341                            | 305                         | 290                                                                | 341                           | 341                      |                              |                         |                                                 |                        |
| 96                                                                                   | Bibiyaan-III 400 MW CCPP                      | Gas (PDB)       | 1x285+1x115                   | 400                     | 400                            | 0                           | 0                                                                  | 0                             | 0                        | 400                          |                         | Under maint.                                    |                        |
| Sylhet Zone Total                                                                    |                                               |                 |                               | 1944                    | 1899                           | 1182                        | 1139                                                               | 1294                          | 1300                     | 82                           | 400                     |                                                 |                        |
| 97                                                                                   | Bheramara GTPP Unit-1,2 & 3                   | HSD (PDB)       | 3 x 20                        | 60                      | 46                             | 0                           | 0                                                                  | 0                             | 40                       |                              |                         |                                                 |                        |
| 98                                                                                   | Bheramara 410 MW CCPP                         | Gas (NWPGL)     | 1 x 278+1 x 132               | 410                     | 410                            | 335                         | 395                                                                | 410                           | 410                      |                              |                         |                                                 |                        |
| 99                                                                                   | Faridpur 50 MW Peaking PP                     | HFO (PDB)       | 8x6.98                        | 54                      | 54                             | 0                           | 0                                                                  | 0                             | 35                       |                              |                         |                                                 |                        |
| 100                                                                                  | Gopalganj 100 MW Peaking PP                   | HFO (PDB)       | 16x6.98                       | 109                     | 109                            | 0                           | 0                                                                  | 30                            | 70                       |                              |                         |                                                 |                        |
| 101                                                                                  | Khulna 225 MW CCPP                            | HSD (NWPGL)     | 1 x 150+1x75                  | 230                     | 230                            | 0                           | 0                                                                  | 0                             | 225                      |                              |                         |                                                 |                        |
| 102                                                                                  | Khulna 115 PP MW (KPCL-2)                     | HFO (QRPP)      | 7x17                          | 115                     | 115                            | 14                          | 115                                                                | 115                           | 115                      |                              |                         |                                                 |                        |
| 103                                                                                  | Noapara 100 MW PP (Bangla Trac)               | HSD (IPP)       | 70x1.4+7x1.515                | 100                     | 100                            | 0                           | 70                                                                 | 0                             | 100                      |                              |                         |                                                 |                        |
| 104                                                                                  | Noapara 40 MW PP (Khanjahan Ali)              | HFO (QRPP)      | 5x8.5                         | 40                      | 40                             | 0                           | 40                                                                 | 40                            | 40                       |                              |                         |                                                 |                        |
| 105                                                                                  | Rupsha 105 MW PP (Orion rupsha)               | HFO (IPP)       | 6x18.445                      | 105                     | 105                            | 0                           | 0                                                                  | 90                            | 105                      |                              |                         |                                                 |                        |
| 106                                                                                  | Madhumati 100 MW PP                           | HFO (NWPGL)     | 6x18.415                      | 105                     | 105                            | 0                           | 0                                                                  | 50                            | 105                      |                              |                         |                                                 |                        |
| **                                                                                   | Bheramara (HVDC )                             | India           |                               | 1000                    | 1000                           | 358                         | 698                                                                | 346                           | 691                      |                              |                         |                                                 |                        |
| Khulna Zone Total                                                                    |                                               |                 |                               | 2328                    | 2314                           | 707                         | 1318                                                               | 1081                          | 1936                     | 0                            | 0                       |                                                 |                        |
| 107                                                                                  | Barisal GT PP Unit-1& 2                       | HSD (PDB)       | 2 x 20                        | 40                      | 30                             | 0                           | 0                                                                  | 0                             | 30                       |                              |                         |                                                 |                        |
| 108                                                                                  | Barisal 110 MW PP (Summit )                   | HFO (IPP)       | 7 x 17.076                    | 110                     | 110                            | 0                           | 0                                                                  | 70                            | 110                      |                              |                         |                                                 |                        |
| 109                                                                                  | Bhola 33 MW PP (Venture)                      | Gas (RPP)       | 1x34.50                       | 33                      | 33                             | 17                          | 27                                                                 | 20                            | 23                       |                              |                         |                                                 |                        |
| 110                                                                                  | Bhola 225 MW CCPP                             | Gas (PDB)       | 2x63+1x68                     | 194                     | 194                            | 179                         | 178                                                                | 185                           | 185                      |                              |                         |                                                 |                        |
| 111                                                                                  | Bhola 95 MW PP (Aggreko)                      | Gas (QRPP)      | 1.1x96                        | 95                      | 95                             | 12                          | 13                                                                 | 89                            | 95                       |                              |                         |                                                 |                        |
| Payra 1320 MW                                                                        |                                               |                 |                               |                         |                                | 352                         | 412                                                                | 350                           | 400                      |                              |                         |                                                 |                        |
| Barishal Zone Total                                                                  |                                               |                 |                               | 472                     | 462                            | 560                         | 630                                                                | 714                           | 843                      | 0                            | 0                       |                                                 |                        |
| 112                                                                                  | a) Baghabari 71 MW GTTP                       | Gas (PDB)       | 1 x 71                        | 71                      | 71                             | 55                          | 40                                                                 | 60                            | 60                       | 31                           |                         | Gas Shortage                                    |                        |
|                                                                                      | b) Baghabari 100 MW GTTP                      | Gas (PDB)       | 1 x 100                       | 100                     | 100                            | 0                           | 0                                                                  | 0                             | 0                        | 100                          |                         | Gas Shortage                                    |                        |
| 113                                                                                  | Baghabari 50 MW Peaking PP                    | HFO (PDB)       | 6x8.9                         | 52                      | 52                             | 0                           | 0                                                                  | 0                             | 50                       |                              |                         |                                                 |                        |
| 114                                                                                  | Baghabari 200 MW PP (Paramount)               | HSD (IPP)       | 135x1.6                       | 200                     | 200                            | 0                           | 0                                                                  | 200                           | 200                      |                              |                         |                                                 |                        |
| 115                                                                                  | Bera 70 MW Peaking PP                         | HFO (PDB)       | 9x8.29                        | 71                      | 71                             | 0                           | 0                                                                  | 0                             | 45                       |                              |                         |                                                 |                        |
| 116                                                                                  | Ammura 50 MW PP(Sinha)                        | HFO (QRPP)      | 7x7.79                        | 50                      | 50                             | 0                           | 0                                                                  | 0                             | 0                        |                              |                         |                                                 |                        |
| 117                                                                                  | Chapainawabganj 100 MW Peaking                | HFO (PDB)       | 12x8.924                      | 104                     | 104                            | 51                          | 100                                                                | 80                            | 100                      |                              |                         |                                                 |                        |
| 118                                                                                  | Katakhali 50 MW Peaking PP                    | HFO (PDB)       | 6x8.7                         | 50                      | 50                             | 0                           | 46                                                                 | 40                            | 40                       |                              |                         |                                                 |                        |
| 119                                                                                  | Katakhali 50 MW PP (Northern)                 | HFO (QRPP)      | 6x8.9                         | 50                      | 50                             | 0                           | 0                                                                  | 40                            | 40                       |                              |                         |                                                 |                        |
| 120                                                                                  | Santahar 50 MW Peaking PP                     | HFO (PDB)       | 6x8.7                         | 50                      | 50                             | 0                           | 0                                                                  | 0                             | 36                       |                              |                         |                                                 |                        |
| 121                                                                                  | Sirajgonj 225MW CCPP Unit-1                   | Gas (NWPGL)     | 1x150+1x75                    | 210                     | 210                            | 170                         | 140                                                                | 210                           | 210                      | 70                           |                         | Gas Shortage                                    |                        |
| 122                                                                                  | Sirajgonj 225MW CCPP Unit-2                   | Gas (NWPGL)     | 1x150 + 1x75                  | 220                     | 220                            | 0                           | 0                                                                  | 0                             | 0                        | 220                          |                         | Gas Shortage                                    |                        |
| 123                                                                                  | Sirajgonj 225MW CCPP Unit-3                   | Gas (NWPGL)     | 1x141+1x79                    | 220                     | 220                            | 198                         | 180                                                                | 210                           | 210                      | 40                           |                         | Gas Shortage                                    |                        |
| 124                                                                                  | Sirajgonj 400 MW CCPP Unit-4                  | Gas (IPP)       | 1x282+1x132                   | 414                     | 414                            | 411                         | 411                                                                | 410                           | 410                      |                              |                         |                                                 |                        |
| 125                                                                                  | Bogra 22 MW PP (GBB)                          | Gas (RPP)       | 6x4.0                         | 22                      | 22                             | 15                          | 17                                                                 | 18                            | 18                       |                              |                         |                                                 |                        |
| 126                                                                                  | Bogra 20 MW PP (Energyprima)                  | Gas (RPP)       | 5x3.3+5x2.0                   | 20                      | 10                             | 12                          | 12                                                                 | 11                            | 11                       |                              |                         |                                                 |                        |
| 127                                                                                  | Ullapara 11 MW PP (Summit)                    | Gas (SIIP, REB) | 4x2.90                        | 11                      | 11                             | 11                          | 11                                                                 | 11                            | 11                       |                              |                         |                                                 |                        |
| 128                                                                                  | Natore 52 MW PP (Rajlanka)                    | HFO (IPP)       | 6x8.92                        | 52                      | 52                             | 0                           | 25                                                                 | 52                            | 52                       |                              |                         |                                                 |                        |
| 129                                                                                  | Bagura 113 MW PP (Confidence) Unit-1          | HFO (IPP)       | 6*18.55                       | 113                     | 113                            | 70                          | 109                                                                | 113                           | 113                      |                              |                         |                                                 |                        |
| 130                                                                                  | Bagura 113 MW PP (Confidence) Unit-2          | HFO (IPP)       | 6x18.55                       | 113                     | 113                            | 0                           | 87                                                                 | 113                           | 113                      |                              |                         |                                                 |                        |
| Rajshahi Zone Total                                                                  |                                               |                 |                               | 2193                    | 2183                           | 993                         | 1178                                                               | 1568                          | 1719                     | 461                          | 0                       |                                                 |                        |
| 131                                                                                  | a) Barapukuria TPP Unit-1                     | Coal (PDB)      | 1 x 125                       | 125                     | 85                             | 89                          | 0                                                                  | 0                             | 0                        |                              |                         |                                                 |                        |
|                                                                                      | b) Barapukuria TPP Unit-2                     | Coal (PDB)      | 1 x 125                       | 125                     | 85                             | 0                           | 0                                                                  | 0                             | 70                       | 85                           |                         | Shutdown for Low Demand                         |                        |
| 132                                                                                  | Barapukuria 275 MW TPP Unit-3                 | Coal (PDB)      | 1 x 274                       | 274                     | 274                            | 270                         | 250                                                                | 280                           | 280                      |                              |                         |                                                 |                        |
| 133                                                                                  | Rangpur 20 MW GTTP                            | HSD (PDB)       | 1 x 20                        | 20                      | 20                             | 0                           | 0                                                                  | 0                             | 17                       |                              |                         |                                                 |                        |
| 134                                                                                  | Rangpur 113 MW PP (Confidence)                | HFO (IPP)       | 7*16x 2*3                     | 113                     | 113                            | 0                           | 100                                                                | 113                           | 113                      |                              |                         |                                                 |                        |
| 135                                                                                  | Saidpur 20 MW GTTP                            | HSD (PDB)       | 1 x 20                        | 20                      | 20                             | 0                           | 15                                                                 | 0                             | 17                       |                              |                         |                                                 |                        |
| 136                                                                                  | Majpara, Tatulia 8 MW Solar PP (Sympa         | Solar (IPP)     | 1 x 8                         | 8                       | 8                              | 6.8                         | 0                                                                  | 8                             | 0                        |                              |                         |                                                 |                        |
| Rangpur Zone Total                                                                   |                                               |                 |                               | 685                     | 605                            | 366                         | 365                                                                | 401                           | 497                      | 0                            | 85                      |                                                 |                        |
| Sub-total: Plants in operation                                                       |                                               |                 |                               | 19580                   | 19057                          | 7963.5                      | 10217                                                              | 12405                         | 15154                    | 1766                         | 1364                    |                                                 |                        |
| Available Power at Sub-station end excluding PIS auxiliary use and Transmission loss |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
|                                                                                      |                                               |                 |                               |                         |                                | 7471                        | 9585                                                               | 11637                         | 14217                    |                              |                         |                                                 |                        |
| (B) Contract expired power plants                                                    |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| 137                                                                                  | Shahjibazar 50MW PP (EPL)                     | Gas (RPP)       | 27x2.0                        | 50                      | 50                             | 0                           | 0                                                                  | 0                             | 0                        |                              |                         | Contract expired                                |                        |
| Sub-Total: Plants under long term maintenance                                        |                                               |                 |                               | 50                      | 50                             | 0                           | 0                                                                  | 0                             | 0                        |                              |                         |                                                 |                        |
| Gross Total                                                                          |                                               |                 |                               | 19630                   | 19107                          | 7963.5                      | 10217                                                              | 12405                         | 15154                    | 1766                         | 1364                    |                                                 |                        |
| (C) Actual data of 28.03.20 (Yesterday) Saturday :                                   |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| 01.                                                                                  | Max. Demand (Generation end)                  | :               | 10217.00 MW, at = 20:00 hrs P |                         |                                | 12.                         | Zone wise Demand and Load-shed at Evening Peak (Sub-station end) : |                               |                          |                              |                         |                                                 |                        |
| 02.                                                                                  | Max. Demand (Sub-station end)                 | :               | 9585.00 MW, at = 20:00 hrs P  |                         |                                | Zone                        | Demand MW                                                          | Supply MW                     | Load Shed MW             | Zone                         | Demand MW               | Supply MW                                       | Load Shed MW           |
| 03.                                                                                  | Highest Generation (Generation end)           | :               | 10217.00 MW, at = 20:00 hrs   |                         |                                | Dhaka                       | 2776                                                               | 2776                          | 0                        | Mymensingh                   | 908                     | 908                                             | 0                      |
| 04.                                                                                  | Minimum Generation (Generation end)           | :               | 6882.30 MW, at = 6:00 hrs     |                         |                                | Chattogram                  | 1057                                                               | 1057                          | 0                        | Sylhet                       | 399                     | 399                                             | 0                      |
| 05.                                                                                  | Day-peak Generation (Generation end)          | :               | 7963.50 MW, at = 12:00 hrs    |                         |                                | Khulna                      | 1285                                                               | 1285                          | 0                        | Barishal                     | 273                     | 273                                             | 0                      |
| 06.                                                                                  | Evening-peak Generation (Generation end)      | :               | 10217.00 MW, at = 20:00 hrs P |                         |                                | Rajshahi                    | 1169                                                               | 1169                          | 0                        | Rangpur                      | 697                     | 697                                             | 0                      |
| 07.                                                                                  | Evening Peak Load-shed (Sub-station end)      | :               | 0.00 MW, at = 20:00 hrs P     |                         |                                | Cumilla                     | 1021                                                               | 1021                          | 0                        |                              |                         |                                                 |                        |
| 08.                                                                                  | Actual Minimum Generation up to 8:00 hrs.     | :               | 7049.00 MW, at = 5:00 hrs am  |                         |                                |                             |                                                                    |                               |                          | Total                        | 9585                    | 9585                                            | 0                      |
| 09.                                                                                  | Generation shortfall at evening peak due to : | :               |                               |                         |                                | 13.                         | Fuel cost :                                                        | (a) Gas = 131084773 Taka      | (c) Coal = 33491330 Taka |                              |                         |                                                 |                        |
|                                                                                      | a) Gas limitation                             | :               | 1615 MW                       |                         |                                |                             |                                                                    | (b) Oil = 150703890 Taka      | Total = 164576103 Taka   |                              |                         |                                                 |                        |
|                                                                                      | d) Coal supply Limitation                     | :               | 0 MW                          |                         |                                | 14.                         | Maximum Temperature in Dhaka was : 35.8° C                         |                               |                          |                              |                         |                                                 |                        |
|                                                                                      | b) Low water level in Kapit lake              | :               | 151 MW                        |                         |                                | 15.                         | Export through East-West interconnections :                        |                               |                          |                              |                         |                                                 |                        |
|                                                                                      | c) Plants under shut down/ maintenance        | :               | 1364 MW                       |                         |                                |                             | At evening peak-hour                                               | :                             | -187 MW, at 20:00 hrs PM |                              |                         |                                                 |                        |
| 10.                                                                                  | Total Energy (Generation + India Import)      | :               | 195.00 MKWh                   |                         |                                |                             | Maximum                                                            | :                             | -280 MW, at 19:00 hrs    |                              |                         |                                                 |                        |
|                                                                                      | By Gas = 141.767 MKWh                         |                 | By Oil = 21.890 MKWh          |                         |                                |                             | Energy                                                             | :                             | 0.7995 MKWh              |                              |                         |                                                 |                        |
|                                                                                      | By Coal = 16.391 MKWh                         |                 | By Hydro = 1.695 MKWh         |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
|                                                                                      | By Solar= 0.193 MKWh                          |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| 11.                                                                                  | Total Gas Supplied                            | :               | 1184.08 MMCFD                 |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| (D) Forecast of 29.03.20 (Today) Sunday :                                            |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| 01.                                                                                  | Maximum Demand                                | :               | 10000 MW (Generation end)     |                         |                                | 04.                         | Maximum Load-shed : 0 MW At evening peak (Sub-station end)         |                               |                          |                              |                         |                                                 |                        |
| 02.                                                                                  | Maximum Generation                            | :               | 15154 MW (Generation end)     |                         |                                | 05.                         | Total Generation : 190.86 MKWh                                     |                               |                          |                              |                         |                                                 |                        |
| 03.                                                                                  | Maximum Shortage                              | :               | -5154 MW (Generation end)     |                         |                                | 06.                         | Probable Max. Temperature in Dhaka : 37.7° C                       |                               |                          |                              |                         |                                                 |                        |
| * Captive Power ** Imported Power                                                    |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| #Remarks: Highest Generation 12893MW on 29-05-2019 at 21:00                          |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |
| (Faouzi Islam Shaker)<br>Deputy Secretary, Generation                                |                                               |                 |                               |                         |                                |                             |                                                                    |                               |                          |                              |                         |                                                 |                        |