

## EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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| Sl. No.                      | Name of the Power Stations             | Producer       | Installed Capacity | Present Capacity |             | Peak Hour Generation |         | Energy Generated       | Remarks |
|------------------------------|--|----------------|--------------------|------------------|-------------|----------------------|---------|------------------------|---------|
|                              |  |                |                    | MW               | MW          | MW                   | KWH     |                        |         |
| <b>Unit No. X Capacity</b>   |  |                |                    |                  |             |                      |         |                        |         |
| 1                            | Ghorasal Repowered CCGP-Unit-3 (GT)    | PDB            | 1*280              | 180              | 220         | 4146375              |         | Under maint.           |         |
| 2                            | Ghorasal Repowered CCGP Unit-4         | PDB            | 1*210              | 190              | 0           | 0                    |         | Under maint.           |         |
| 3                            | Ghorasal 365 MW CCGP Unit-7            | PDB            | 1*240+1*122        | 365              | 0           | 0                    |         | Air Compressor problem |         |
| 4                            | Ghorasal 78.5 MW PP (MAX)              | QRP            | 2*40               | 0                | 0           | 0                    |         | Contract Expired       |         |
| 4                            | Ghorasal 108 MW PP (Regent)            | IPP            | 3*3*35             | 54               | 108         | 54                   | 1013045 | Gas shortage           |         |
| 5                            | Haripur GTTP                           | SBU, PDB       | 2*32               | 20               | 0           | 0                    |         | Under maint.           |         |
| 6                            | Haripur 412 MW CCGP                    | EGCB           | 1*273+1*139        | 400              | 364         | 8748000              |         | Machine problem        |         |
| 7                            | Haripur 360 MW CCGP (HPL)              | IPP            | 1*235+1*125        | 0                | 0           | 0                    |         | Contract Expired       |         |
| 8                            | Meghnaghat 450 MW CCGP (MPL)           | IPP            | 2*150+1*150        | 450              | 450         | 10039000             |         | Fuel shortage          |         |
| 9                            | Meghnaghat 100 MW PP (NENP)            | NENP           | 1*100              | 9                | 9           | 28800                |         | Gas shortage           |         |
| 10                           | Meghnaghat CCGP (Summit)               | IPP            | 2*110+1*110        | 335              | 148         | 3574953              |         | Gas shortage           |         |
| 11                           | Madanganj 102 PP (Summit)              | NENP           | 6*17               | 102              | 51          | 1612626              |         | low demand             |         |
| 12                           | Madanganj-55 MW PP (Summit)            | IPP            | 3*17.08+1*11.3     | 55               | 15          | 214837               |         | Fuel shortage          |         |
| 13                           | Keraniganj 100 MW PP (Powerpac)        | NENP           | 8*13.45            | 75               | 13          | 324684               |         | Fuel shortage          |         |
| 14                           | Narasingdi 22 MW PP (Doreen)           | SIPP, REB      | 6*2.90             | 22               | 0           | 0                    |         | Contract Expired       |         |
| 15                           | 210 MW Siddhirgonj PP                  | PDB            | 1*210              | 115              | 0           | 0                    |         | Under maint.           |         |
| 16                           | Siddhirgonj 2*120 MW GTTP              | EGCB           | 2*105              | 210              | 0           | 0                    |         | Gas shortage           |         |
| 17                           | Siddhirgonj 109 PP (Dutch Bangla)      | NENP           | 12*8.9             | 100              | 0           | 24000                |         | Fuel shortage          |         |
| 18                           | Siddhirgonj 335 MW CCGP                | EGCB           | 1*217+118          | 335              | 335         | 7644158              |         | Fuel shortage          |         |
| 19                           | Ganagar 102 MW PP (Digital Power)      | IPP            | 12*8.324           | 102              | 0           | 153792               |         | Fuel shortage          |         |
| 20                           | Katpadi 52 MW PP (Sinha)               | IPP            | 7*7.9              | 0                | 0           | 0                    |         | Fuel shortage          |         |
| 21                           | Kamalaghat 54 MW PP (Banco Energy)     | IPP            | 3*18               | 54               | 17          | 90720                |         | Fuel shortage          |         |
| 22                           | Kodda 150 MW PP                        | BPDB-RPCL      | 9*17.06            | 149              | 16          | 631200               |         | low demand             |         |
| 23                           | Manikganj 55 MW PP (Northern)          | IPP            | 3*19.3             | 55               | 17          | 82903                |         | Fuel shortage          |         |
| 24                           | Nabaganj 55 MW PP (Southern power)     | IPP            | 3*19.3             | 17               | 55          | 17                   | 85462   | Fuel shortage          |         |
| 25                           | Bosalia 108 MW PP (RCLC)               | IPP            | 12*9.75+1*3.5      | 0                | 0           | 0                    |         |                        |         |
| 26                           | Summit Power (Madhabdi+Ashulia)        | SIPP, REB      | 3*3.67+4*8.73      | 80               | 17          | 925800               |         | Engine problem         |         |
| 27                           | Maona 33 MW PP (Summit)                | SIPP, REB      | 4*8.73             | 33               | 33          | 813960               |         |                        |         |
| 28                           | Rupganj 33 MW PP (Summit)              | SIPP, REB      | 4*8.73             | 33               | 32          | 718800               |         |                        |         |
| 29                           | Gaupur 52 MW PP                        | RPCL           | 6*9.9              | 17               | 17          | 258240               |         | Fuel shortage          |         |
| 30                           | Tongi 80 MW GTTP                       | PDB            | 1*105              | 105              | 0           | 0                    |         | Gas shortage           |         |
| 31                           | Kodda 300 MW PP Unit-2 (Summit)        | IPP            | 18*17.076          | 300              | 195         | 1844182              |         | Fuel shortage          |         |
| 32                           | Bramhangon 100 MW PP (Aggreko)         | IPP            | 114*0.959          | 0                | 0           | 0                    |         | Contract Expired       |         |
| 33                           | Aurabhat 100 MW PP (Aggreko)           | IPP            | 0.85*23+0.95*91    | 0                | 0           | 0                    |         | Contract Expired       |         |
| 34                           | Kodda 149 MW PP Unit-1 (Summit)        | IPP            | 8*16.524           | 149              | 43          | 701424               |         | low demand             |         |
| 35                           | Gaupur 100 MW PP                       | RPCL           | 6*17.5             | 105              | 34          | 545280               |         | low demand             |         |
| 36                           | Meghnaghat 104 MW PP (OPCL)            | IPP            | 18.5*6             | 104              | 17          | 176640               |         | Fuel shortage          |         |
| 37                           | Manikganj 162 MW PP (MPGL)             | IPP            | 9*18               | 162              | 54          | 240480               |         | Fuel shortage          |         |
| 38                           | Spectra Solar Plant Ltd.               | IPP            | 35                 | 35               | 0           | 145668               |         | Fuel shortage          |         |
| 37                           | Kanchan Purbasol Power Generation Ltd. | IPP            | 18*13              | 55               | 0           | 68760                |         | Fuel shortage          |         |
| 38                           | Meghnaghat Uniques power               | IPP            | 586                | 584              | 0           | 0                    |         | On test.               |         |
|                              | Summit Meghnaghat-2 589 MW (Gas)       | IPP            | 589                | 0                | 0           | 0                    |         | On test.               |         |
| <b>Dhaka area Total</b>      |  |                |                    | <b>5634</b>      | <b>2176</b> | <b>44853807</b>      |         |                        |         |
| 39                           | Chattogram TPP-1                       | PDB            | 1*210              | 180              | 0           | 0                    |         | Gas shortage           |         |
| 40                           | Chattogram TPP-2                       | PDB            | 1*210              | 180              | 0           | 0                    |         | Gas shortage           |         |
| 41                           | Razbari 25 MW PP                       | RPCL           | 3*8.9              | 25               | 25          | 234037               |         |                        |         |
| 41                           | Teknaf 20 MW PP (SolarTech)            | IPP            | 20                 | 20               | 0           | 121365               |         |                        |         |
| 42                           | Patenga 50 MW PP (Baraka)              | IPP            | 8*6.98             | 50               | 20          | 196800               |         | Fuel shortage          |         |
| 43                           | Kapali Hydro Unit-1, 2, 3, 4, 5        | PDB            | 2*40+3*50          | 230              | 30          | 722400               |         | Unit-3 under maint.    |         |
| 44                           | Sikalbaha 225 MW                       | PDB            | 1*150+1*75         | 225              | 215         | 4833610              |         |                        |         |
| 45                           | Sikalbaha Peaking                      | PDB            | 1*150              | 0                | 0           | 0                    |         | Under maint.           |         |
| 46                           | Sikalbaha 105 MW PP (Baraka Sikalbaha) | IPP            | 6*17.5             | 105              | 17          | 412327               |         | Fuel shortage          |         |
| 47                           | Hathazari 100 MW peaking PP            | PDB            | 11*8.9             | 98               | 65          | 1007568              |         | Fuel shortage          |         |
| 48                           | Dohazari-Kalaish 100 MW Peaking        | PDB            | 6*17               | 102              | 34          | 813419               |         | Fuel shortage          |         |
| 49                           | Judhaj 100 MW Unit-1 (Acorn)           | NENP           | 8*13.45            | 100              | 25          | 472080               |         | Fuel shortage          |         |
| 50                           | Judhaj 100 MW PP Unit-3 (Acorn)        | IPP            | 8*13.5             | 100              | 12          | 293880               |         | Fuel shortage          |         |
| 51                           | Barabkunda 22 MW PP (Regent)           | SIPP, PDB      | 8*2.90             | 22               | 10          | 228864               |         | Engine problem         |         |
| *                            | Malancha, Cig, EPZ (United)            |                | 5*8.73+3*9.34      | 0                | 30          | 495360               |         |                        |         |
| 52                           | Chattogram 108 MW PP (ECPV)            | IPP            | 16*7               | 108              | 25          | 266880               |         | Fuel shortage          |         |
| 53                           | Kapali 7 MW Solar PP                   | PDB            | 7.4 MW             | 7                | 0           | 13918                |         |                        |         |
| 54                           | Anwara 300 MW PP (United)              | IPP            | 17*17+24           | 300              | 16          | 383591               |         | Fuel shortage          |         |
| 55                           | Jodica Power                           | IPP            | 3*18.55+1*3.6      | 54               | 17          | 125425               |         | Fuel shortage          |         |
| 56                           | Karnaphuli Power Ltd.                  | IPP            | 18.415*6+8.5       | 110              | 17          | 420690               |         | Fuel shortage          |         |
| 57                           | Judhaj unit-2 (Acorn)                  | IPP            | 8*13.6             | 100              | 12          | 339840               |         | Fuel shortage          |         |
| 58                           | Anlima Energy Ltd.                     | IPP            | 6*21.2             | 116              | 0           | 0                    |         | Fuel shortage          |         |
| 59                           | Minshara 150 MW                        | BPDB-RPCL      | 18.5*9             | 163              | 125         | 1110691              |         | Fuel shortage          |         |
| 60                           | SS Power                               | SS Power       | 2*612              | 1224             | 278         | 8452728              |         | Coal shortage          |         |
|                              | Cox's Bazar Wind                       | IPP            | 65                 | 0                | 24          | 220580               |         | On test.               |         |
| 61                           | Matarbari 2*600 MW (CPGCL)             | CPGCL          | 0                  | 575              | 802         | 19425454             |         |                        |         |
|                              | Minshara 150 MW (Gas)                  | BPDB-RPCL      | 18.5*9             | 0                | 0           | 0                    |         | On test.               |         |
|                              | Sonagazi 75 MW Solar Plant             | EGCB           | 75                 | 0                | 0           | 227282               |         |                        |         |
| <b>Chattogram area Total</b> |  |                |                    | <b>4344</b>      | <b>1800</b> | <b>38821587</b>      |         |                        |         |
| 62                           | Ashuganj TPP Unit-3                    | APSCl          | 1*150              | 0                | 0           | 0                    |         | Contract Expired       |         |
| 63                           | Ashuganj TPP Unit-4                    | APSCl          | 1*150              | 0                | 0           | 0                    |         | Contract Expired       |         |
| 64                           | Ashuganj TPP Unit-5                    | APSCl          | 1*150              | 0                | 0           | 0                    |         | Contract Expired       |         |
| 62                           | Ashuganj 225 MW CCGP                   | APSCl          | 1*142+1*75         | 221              | 221         | 5182000              |         | FGMO                   |         |
| 63                           | Ashuganj 450 MW CCGP (North)           | APSCl          | 1*360              | 360              | 0           | 0                    |         | Gas shortage           |         |
| 64                           | Ashuganj 450 MW CCGP (South)           | APSCl          | 1*360              | 360              | 0           | 7261000              |         | FGMO                   |         |
| 65                           | Ashuganj 420 MW CCGP (East)            | APSCl          | 284*1+116*1        | 400              | 331         | 7756000              |         | Gas shortage           |         |
| 66                           | Ashuganj 50 MW PP                      | APSCl          | 14*3.968           | 45               | 41          | 948240               |         |                        |         |
| 67                           | Ashuganj 55 MW PP (Precision)          | ORPP           | 0                  | 55               | 13          | 522720               |         | Gas shortage           |         |
| 68                           | Ashuganj 195 MW PP (APSCl-United)      | IPP            | 20*9.73+1*16       | 195              | 26          | 401455               |         | Gas shortage           |         |
| 69                           | Ashuganj 151 MW PP (Midland)           | IPP            | 6*1                | 51               | 0           | 91934                |         | Gas shortage           |         |
| 70                           | Ashuganj 150 MW PP (Midland)           | IPP            | 23*7.015           | 150              | 6           | 150545               |         | Fuel shortage          |         |
| 71                           | Titlas 50 MW Peaking PP                | PDB            | 6*8.92             | 52               | 47          | 1073312              |         |                        |         |
| 72                           | Chandpur 150 MW CCGP                   | PDB            | 1*106+1*57         | 163              | 49          | 1181400              |         | Machine problem        |         |
| 73                           | Chandpur 200 MW (Desh energy)          | IPP            | 12*16.4            | 200              | 200         | 2090400              |         |                        |         |
| 74                           | Feni 11 MW PP (Doreen)                 | SIPP, REB      | 4*2.90             | 8                | 11          | 176040               |         |                        |         |
| **                           | Impogni (Tripura)                      | Imported power | 0                  | 160              | 130         | 2969320              |         | Engine problem         |         |
| 75                           | Jangalia 33 MW PP (Summit)             | SIPP, PDB      | 4*8.73             | 33               | 33          | 786800               |         |                        |         |
| 76                           | Jangalia 52 MW PP (Lakdanari)          | IPP            | 6*8.92             | 52               | 24          | 626118               |         | low demand             |         |
| 77                           | Cumilla 25 MW PP (Summit)              | SIPP, REB      | 3*3.67+2*6.97      | 25               | 20          | 461270               |         | Engine problem         |         |
| 78                           | Daukhani 200 MW PP (B.Trac)            | IPP            | 1*54+1.4           | 0                | 0           | 0                    |         |                        |         |
| 78                           | Feni Lanka Power                       | IPP            | 7*18.415+1*9.78    | 114              | 52          | 1518480              |         | low demand             |         |
| 79                           | Chowmuhani 113 MW                      | IPP            | 12*9.78+2*3.1      | 113              | 55          | 887880               |         | low demand             |         |
| 80                           | Bhairab 54.5 MW                        | IPP            | 3*18.2             | 54               | 0           | 74880                |         | Fuel shortage          |         |
| 81                           | Chandpur 115 (Doreen)                  | IPP            | 4*18.5+2*22.5      | 115              | 95          | 521280               |         | Fuel shortage          |         |
| <b>Cumilla Area Total</b>    |  |                |                    | <b>2929</b>      | <b>1651</b> | <b>34788140</b>      |         |                        |         |
| 82                           | RPCL 210 MW CCGP                       | RPCL           | 4*35+1*70          | 202              | 112         | 2167680              |         | Gas shortage           |         |
| 83                           | Jamalpur 95 MW PP (Powerpac)           | IPP            | 0                  | 0                | 0           | 0                    |         | Under maint.           |         |
| 84                           | Sarishabari 3 MW Solar Plant           | IPP            | 1*3                | 3                | 0           | 7100                 |         |                        |         |
| 85                           | Mymensingh 200 MW PP (United)          | IPP            | 9*78+21            | 200              | 19          | 81600                |         | Fuel shortage          |         |
| 86                           | Jamalpur 115 MW PP (United)            | IPP            | 9*78+12            | 115              | 65          | 1023600              |         | Fuel shortage          |         |
| 87                           | Sutakchi 50 MW Solar PP                | IPP            | 0                  | 50               | 0           | 205720               |         |                        |         |
| 88                           | Tangali Pali Power Gen 22 MW           | IPP            | 4*6.7              | 22               | 6           | 46080                |         | Fuel shortage          |         |
| <b>Mymensingh Area Total</b> |  |                |                    | <b>582</b>       | <b>202</b>  | <b>3531780</b>       |         |                        |         |
| 89                           | Fenchugonj CCGP Phase-1                | PDB            | 2*32+1*33          | 70               | 0           | 762000               |         | Machine problem        |         |
| 90                           | Fenchugonj CCGP Phase-2                | PDB            | 2*35+1*35          | 90               | 39          | 936360               |         | Machine problem        |         |
| 91                           | Kushaura 163 MW CCGP (KP)              | IPP            | 1*109+1*54         | 163              | 163         | 3571691              |         |                        |         |
| 92                           | Shahjibazar 330 MW CCGP                | PDB            | 3*110              | 330              | 0           | 0                    |         | Under maint.           |         |
| 93                           | Fenchugonj 51 MW PP (Barakattullah)    | RPP            | 19*2.90            | 51               | 0           | 40200                |         | Gas shortage           |         |
| 94                           | Fenchugonj 44 MW PP (Energyprima)      | NENP           | 12*3.3+5*2         | 50               | 0           | 0                    |         | Gas shortage           |         |
| 95                           | Hobiganj 11 MW PP Confidence-E         | SIPP, REB      | 4*2.90             | 11               | 0           | 0                    |         | Gas shortage           |         |
| 96                           | Shahjibazar GTTP Unit-8 & 9            | PDB            | 2*35               | 66               | 57          | 1376064              |         |                        |         |
| 97                           | Shahjibazar 86 MW PP (Shahjibazar)     | RPP            | 32*2.90            | 86               | 0           | 0                    |         | Contract Expired       |         |
| 98                           | Shahjibazar 100 MW GTTP                | PDB            | 1*100              | 100              | 0           | 0                    |         |                        |         |
| 99                           | Sylhet 225 MW CCGP                     | PDB            | 1*142+1*89         | 231              | 200         | 5153640              |         | Machine problem        |         |
| 100                          | Sylhet 20 MW GTTP                      | PDB            | 1*20               | 20               | 16          | 215000               |         |                        |         |
| 101                          | Sylhet 50 MW PP (EPL)                  | NENP           | 2*22               | 0                | 0           | 0                    |         | Contract Expired       |         |
| 101                          | Shahjahanulla 25 MW PP                 | SIPP, REB      | 3*9.34             | 25               | 24          | 546936               |         |                        |         |
| 102                          | Bibiana-II 341 MW CCGP (Summit)        | IPP            | 1*222+1*119        | 341              | 300         | 7214500              |         | FGMO                   |         |
| 103                          | Bibiyana-III 400 MW CCGP               | PDB            | 285*1+134*1        | 400              | 305         | 8149000              |         | FGMO                   |         |
| 104                          | Sylhet 10 MW PP (Desh)                 | RPP            | 6*1.95             | 10               | 0           | 0                    |         | Engine problem         |         |
| 105                          | Bibiyana South 400 MW                  | PDB            | 400 MW             | 383              | 190         | 5322200              |         | Machine problem        |         |
| <b>Sylhet Area Total</b>     |  |                |                    | <b>2427</b>      | <b>1234</b> | <b>33287591</b>      |         |                        |         |
| 106                          | Bheramara GTTP Unit-3                  | PDB            | 1*20               | 16               | 0           | 0                    |         | Reserve                |         |
| **                           |  |                |                    |                  |             |                      |         |                        |         |