

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 | Enerov Generated | Remarks                |  |  |  |  |
|                              |                                         |                | Unit No. X Capacity | MW               | MW                   | KWH              |                        |  |  |  |  |
| 1                            | Ghorasal Repowered CCGP Unit-3 (GT      | PDB            | 1*260               | 260              | 0                    | 0                | Under maint.           |  |  |  |  |
| 2                            | Ghorasal Repowered CCGP Unit-4          | PDB            | 1*210               | 180              | 0                    | 0                | Under maint.           |  |  |  |  |
| 3                            | Ghorasal TPP Unit-5 ]                   | PDB            | 1*210               | 190              | 180                  | 4331250          |                        |  |  |  |  |
| 4                            | Ghorasal 365 MW CCGP Unit-7             | PDB            | 1*243+1*122         | 365              | 0                    | 0                | Air Compressor problem |  |  |  |  |
| 5                            | Ghorasal 78.5 MW PP (MAX)               | QRPP           | 2*40                | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
| 4                            | Ghorashal 108 MW MP (Regent)            | IPP            | 3*4*35              | 108              | 70                   | 1281727          | Gas shortage           |  |  |  |  |
| 5                            | Haripur GTPP                            | SBU, PDB       | 2*32                | 20               | 0                    | 0                | Under maint.           |  |  |  |  |
| 6                            | Haripur 412 MW CCGP                     | EGCB           | 1*273+1*139         | 412              | 406                  | 9010800          |                        |  |  |  |  |
| 7                            | Haripur 360 MW CCGP(HPL)                | IPP            | 1*235+1*125         | 360              | 0                    | 0                | Contract Expired       |  |  |  |  |
| 8                            | Meghnaghat 450 MW CCGP(MPL)             | IPP            | 2*150+1*150         | 450              | 400                  | 8913000          | Frequency control      |  |  |  |  |
| 9                            | Meghnaghat 100 MW(IEEL)                 | NENP           | 12*8.9              | 100              | 6                    | 10560            | Low demand             |  |  |  |  |
| 10                           | Meghnaghat CCGP(Summit)                 | IPP            | 2*110+1*110         | 335              | 0                    | 0                | Gas shortage           |  |  |  |  |
| 11                           | Madanganj 102 PP(Summit)                | NENP           | 6*17                | 102              | 45                   | 179007           | Low demand             |  |  |  |  |
| 12                           | Madanganj-55 MW PP(Summit)              | IPP            | 3*17.08+1*11.3      | 55               | 30                   | 241917           | Fuel shortage          |  |  |  |  |
| 13                           | Keraniganj 100 MW PP (Powerpac)         | NENP           | 8*13.45             | 75               | 24                   | 39234            | Low demand             |  |  |  |  |
| 14                           | Narshingdi 22 MW PP (Doreen)            | SIPP, REB      | 8*2.90              | 22               | 0                    | 0                | Contract Expired       |  |  |  |  |
| 15                           | 210 MW Siddhirgonj TPP                  | PDB            | 1*210               | 115              | 0                    | 0                | Under maint.           |  |  |  |  |
| 16                           | Siddhirgonj 2*120 MW GTTP               | EGCB           | 2*105               | 210              | 0                    | 0                | Gas shortage           |  |  |  |  |
| 17                           | Siddhirgonj 100 PP(Dutch Bangla)        | NENP           | 12*8.9              | 100              | 24                   | 33600            | Low demand             |  |  |  |  |
| 18                           | Siddhirgonj 335 MW CCGP                 | EGCB           | 1*217+118           | 335              | 0                    | 0                | Gas shortage           |  |  |  |  |
| 19                           | Gagnagar 102 MW PP (Digital Power)      | IPP            | 12*8.924            | 102              | 32                   | 40464            | Low demand             |  |  |  |  |
| 20                           | Kalpotti 52 MW PP (Sinha)               | IPP            | 7*7.9               | 0                | 0                    | 0                | Fuel shortage          |  |  |  |  |
| 21                           | Kamalgahat 54 MW PP(Banco Energy)       | IPP            | 3*18                | 54               | 17                   | 64440            | Fuel shortage          |  |  |  |  |
| 22                           | Kodda 150 MW PP ]                       | BPDB-RPCL      | 9*17.06             | 149              | 140                  | 787200           | Engine problem         |  |  |  |  |
| 23                           | Manikganj 55 MW PP (Northern)           | IPP            | 3*19.3              | 55               | 17                   | 68008            | Fuel shortage          |  |  |  |  |
| 24                           | Nababganj 55 MW PP (Southern power)     | IPP            | 3*19.3              | 55               | 17                   | 67582            | Fuel shortage          |  |  |  |  |
| 25                           | Bosila 108 MW PP(CLC)                   | IPP            | 12*8.775+1*3.5      | 0                | 0                    | 0                |                        |  |  |  |  |
| 26                           | Summit Power, (Machabadi+Ashulia)       | SIPP, REB      | 3*3.67+4*8.73       | 80               | 25                   | 783840           | Engine problem         |  |  |  |  |
| 27                           | Maona 33 MW PP(Summit)                  | SIPP, REB      | 4*8.73              | 33               | 33                   | 614000           | Engine problem         |  |  |  |  |
| 28                           | Rugganj 33 MW PP(Summit)                | SIPP, REB      | 4*8.73              | 33               | 26                   | 669800           | Engine problem         |  |  |  |  |
| 29                           | Gasipur 52 MW PP ]                      | RPCL           | 8*6.9               | 52               | 17                   | 159840           | 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              | 125                  | 408982           | Fuel shortage          |  |  |  |  |
| 33                           | Bramhangaoan 100 MW PP (Aggreko)        | IPP            | 11*10.959           | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
| 34                           | Aurahat 100MW PP (Aggreko)              | IPP            | 0.85*23+0.95*91     | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
| 35                           | Kodda 149 MW PP Unit-1 (Summit)         | IPP            | 8*18.453+97         | 149              | 17                   | 231284           | Fuel shortage          |  |  |  |  |
| 36                           | Gasipur 100 MW PP                       | RPCL           | 6*17.5              | 105              | 70                   | 662400           | Low demand             |  |  |  |  |
| 37                           | Meghnaghat 104 MW PP (OPCL)             | IPP            | 18.5*6              | 104              | 17                   | 60480            | Fuel shortage          |  |  |  |  |
| 38                           | Manikgonj 162MW PP(MPGL)                | IPP            | 9*18                | 162              | 35                   | 64800            | Fuel shortage          |  |  |  |  |
| 39                           | Spectra Solar Plant Ltd.                | IPP            | 35                  | 35               | 0                    | 117996           | Fuel shortage          |  |  |  |  |
| 40                           | Kanchan Purbastha Power Generation Ltd. | IPP            | 18*4.3              | 55               | 17                   | 272380           | Fuel shortage          |  |  |  |  |
|                              | Meghnaghat Unique power                 | IPP            | 589                 | 0                | 0                    | 0                | On test.               |  |  |  |  |
|                              | Summit Meghnaghat-2 589 MW(Gas)         | IPP            | 589                 | 0                | 0                    | 0                | On test.               |  |  |  |  |
| <b>Dhaka area Total</b>      |                                         |                |                     | <b>5422</b>      | <b>1790</b>          | <b>29115071</b>  |                        |  |  |  |  |
| 41                           | Chattogram TPP-1                        | PDB            | 1*210               | 180              | 0                    | 0                | Gas shortage           |  |  |  |  |
|                              | Chattogram TPP-2                        | PDB            | 1*210               | 180              | 0                    | 0                | Gas shortage           |  |  |  |  |
| 42                           | Razzan 25 MW PP                         | RPCL           | 3*8.9               | 25               | 15                   | 161305           | Fuel shortage          |  |  |  |  |
| 43                           | Teknaf 20MW PP (Solartech)              | IPP            | 20                  | 20               | 0                    | 113130           |                        |  |  |  |  |
| 44                           | Patenga 50MW PP (Baraka)                | IPP            | 8*6.98              | 50               | 20                   | 178560           | Fuel shortage          |  |  |  |  |
| 45                           | Kapla Hydro: Unit-1,2,3,4, 5            | PDB            | 2*40+3*50           | 230              | 86                   | 2047400          | Unit-3 under maint.    |  |  |  |  |
| 46                           | Sikalbaha 225MW                         | PDB            | 1*150+1*75          | 225              | 163                  | 3804923          | Gas shortage           |  |  |  |  |
| 47                           | Sikalbaha Peaking GT                    | PDB            | 1*150               | 0                | 0                    | 0                | Under maint.           |  |  |  |  |
| 48                           | Sikalbaha 105 MW PP (Baraka Sikalbaha)  | IPP            | 6*17.5              | 105              | 17                   | 250909           | Fuel shortage          |  |  |  |  |
| 49                           | Hathazari 100 MW peaking PP             | PDB            | 11*8.9              | 98               | 60                   | 678912           | Engine problem         |  |  |  |  |
| 50                           | Dohazari -Kalaish 100 MW Peaking        | PDB            | 6*17                | 102              | 41                   | 148640           | Fuel shortage          |  |  |  |  |
| 51                           | Juldah 100 MW Unit-1 (Acom)             | NENP           | 8*13.45             | 100              | 12                   | 50040            | Fuel shortage          |  |  |  |  |
| 52                           | Julidah 100 MW PP Unit-3 (Acom)         | IPP            | 8*13.5              | 100              | 12                   | 182400           | Fuel shortage          |  |  |  |  |
| 53                           | Barabkunda 22 MW PP (Regent)            | SIPP, PDB      | 8*2.90              | 22               | 10                   | 286224           | Engine problem         |  |  |  |  |
| *                            | Malancha, Ctg. EPZ (United)             |                | 5*8.73+3*9.34       | 0                | 0                    | 289920           |                        |  |  |  |  |
| 54                           | Chattogram 108 MW PP (ECPV)             | IPP            | 16*7                | 108              | 0                    | 0                |                        |  |  |  |  |
| 55                           | Kapla 7 MW Solar PP                     | PDB            | 7.4 MW              | 7                | 0                    | 18000            |                        |  |  |  |  |
| 56                           | Anwara 300 MW PP (United)               | IPP            | 17*17+24            | 300              | 100                  | 534436           | Low demand             |  |  |  |  |
| 57                           | Jodisc Power                            | IPP            | 3*18.55+1*3.6       | 54               | 17                   | 28905            | Fuel shortage          |  |  |  |  |
| 58                           | Karnaphuli Power Ltd.                   | IPP            | 18.415*6+8.5        | 110              | 17                   | 276840           | Fuel shortage          |  |  |  |  |
| 59                           | Julidah unit-2 (Acom)                   | IPP            | 8*13.6              | 100              | 12                   | 186240           | Fuel shortage          |  |  |  |  |
| 60                           | Anlima Energy Ltd.                      | IPP            | 6*21.2              | 116              | 17                   | 283527           | Fuel shortage          |  |  |  |  |
|                              | Mirshara 150 MW                         | BPDB-RPCL      | 18.5*9              | 163              | 108                  | 352945           | Low demand             |  |  |  |  |
|                              | SS Power                                | SS Power       | 2*612               | 1224             | 398                  | 8754544          | Coal shortage          |  |  |  |  |
|                              | Cox's Bazar Wind                        | IPP            | 85                  | 0                | 0                    | 3240             | On test.               |  |  |  |  |
|                              | Matarbari 2*600 MW (CPGCL)              | CPGCL          | 0                   | 0                | 601                  | 14261818         | On test.               |  |  |  |  |
|                              | Mirshara 150 MW (Gas)                   | BPDB-RPCL      | 18.5*9              | 0                | 0                    | 0                | On test.               |  |  |  |  |
| <b>Chattogram area Total</b> |                                         |                |                     | <b>3769</b>      | <b>1706</b>          | <b>32893461</b>  |                        |  |  |  |  |
| 61                           | Ashuganj TPP Unit- 3                    | APSCL          | 1*150               | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
|                              | Ashuganj TPP Unit- 4                    | APSCL          | 1*150               | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
|                              | Ashuganj TPP Unit- 5                    | APSCL          | 1*150               | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
| 62                           | Ashuganj 225 MW CCGP                    | APSCL          | 1*142+1*75          | 221              | 0                    | 0                | Under maint.           |  |  |  |  |
| 63                           | Ashuganj 450 MW CCGP(North)             | APSCL          | 1*360               | 360              | 310                  | 7468900          | Under maint.           |  |  |  |  |
| 64                           | Ashuganj 450 MW CCGP(South)             | APSCL          | 1*360               | 360              | 0                    | 1682000          | Under maint.           |  |  |  |  |
|                              | Ashuganj 450 MW CCGP(East)              | APSCL          | 284*1+116*1         | 400              | 345                  | 7199500          | Gas shortage           |  |  |  |  |
| 65                           | Ashuganj 50 MW PP ]                     | APSCL          | 14*3.968            | 45               | 45                   | 494136           | Engine problem         |  |  |  |  |
| 66                           | Ashuganj 55 MW PP (Precision)           | QRPP           | 0                   | 0                | 5                    | 133440           | Gas shortage           |  |  |  |  |
| 67                           | Ashuganj 195 MW PP (APSCL-United)       | IPP            | 20*9.73+1*16        | 195              | 8                    | 83636            | Gas shortage           |  |  |  |  |
| 68                           | Ashuganj 51 MW PP (Midland)             | IPP            | 6*9.34              | 51               | 43                   | 840829           | Engine problem         |  |  |  |  |
| 69                           | Ashuganj 150 MW PP (Midland)            | IPP            | 27*7.015            | 150              | 30                   | 249236           | Low demand             |  |  |  |  |
| 70                           | Titas 50 MW Peaking PP                  | PDB            | 6*8.92              | 52               | 38                   | 114080           | Engine problem         |  |  |  |  |
| 71                           | Chandpur 150 MW CCGP                    | PDB            | 1*106+1*57          | 163              | 0                    | 0                | Under maint.           |  |  |  |  |
| 72                           | Chandpur 200 MW (Desh energy)           | IPP            | 12*18.4             | 200              | 18                   | 329280           | Fuel shortage          |  |  |  |  |
| 73                           | Feni 22 MW PP (Doreen)                  | SIPP, PDB      | 8*2.90              | 22               | 18                   | 434520           | Engine problem         |  |  |  |  |
| 74                           | Feni 11 MW PP (Doreen)                  | SIPP, REB      | 4*2.90              | 11               | 10                   | 172080           |                        |  |  |  |  |
| **                           | Impogrt (Tripura)                       | Imported power | 0                   | 160              | 116                  | 2260800          |                        |  |  |  |  |
| 75                           | Jangalia 33 MW PP (Summit)              | SIPP, PDB      | 4*8.73              | 33               | 33                   | 656400           |                        |  |  |  |  |
| 76                           | Jangalia 52 MW PP (Lakdanavi)           | IPP            | 6*8.92              | 52               | 32                   | 186826           | Engine problem         |  |  |  |  |
| 77                           | Cumilla 25 MW PP (Summit)               | SIPP, REB      | 3*3.67+2*6.97       | 25               | 12                   | 151300           | Engine problem         |  |  |  |  |
| 78                           | Daukhendi 200 MW PP (B.Trac)            | IPP            | 15*14.4             | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
| 79                           | Feni Lanka Power                        | IPP            | 7*18.415+1*9.78     | 114              | 70                   | 285000           | Low demand             |  |  |  |  |
| 80                           | Chowmuhani 113 MW                       | IPP            | 12*9.78+2*3.1       | 113              | 48                   | 376320           | Fuel shortage          |  |  |  |  |
| 81                           | Bhairab 54.5 MW                         | IPP            | 3*18.2              | 54               | 17                   | 222120           | Engine problem         |  |  |  |  |
| 82                           | Chandpur 115(Doreen)                    | IPP            | 4*18.5+2*22.5       | 115              | 18                   | 192000           | Fuel shortage          |  |  |  |  |
| <b>Cumilla Area Total</b>    |                                         |                |                     | <b>2896</b>      | <b>1216</b>          | <b>23532403</b>  |                        |  |  |  |  |
| 83                           | RPCL 210MW CCGP                         | IPP            | 4*35+1*70           | 202              | 31                   | 115660           | Gas shortage           |  |  |  |  |
| 84                           | Tangail 22 MW PP (Doreen)               | SIPP, PDB      | 8*2.90              | 22               | 0                    | 0                | Contract Expired       |  |  |  |  |
| 85                           | Jamalpur 95 MW PP(Powerpac)             | IPP            | 0                   | 0                | 0                    | 0                | Under maint.           |  |  |  |  |
| 86                           | Sarishabari 3 MW Solar Plant            | IPP            | 1*3                 | 3                | 0                    | 8250             |                        |  |  |  |  |
| 87                           | Mymensingh 200 MW PP (United)           | IPP            | 9*78*21             | 200              | 38                   | 393760           | Fuel shortage          |  |  |  |  |
| 88                           | Jamalpur 115 MW PP (United)             | IPP            | 9*78*12             | 115              | 79                   | 996000           | Fuel shortage          |  |  |  |  |
| 89                           | Sutakhalai 50 MW Solar PP               | IPP            | 50                  | 50               | 0                    | 195090           |                        |  |  |  |  |
| 90                           | Tangail Pali Power Gen 22 MW            | IPP            | 4*6.7               | 22               | 6                    | 88560            | Fuel shortage          |  |  |  |  |
| <b>Mymensingh Area Total</b> |                                         |                |                     | <b>614</b>       | <b>154</b>           | <b>2831100</b>   |                        |  |  |  |  |
| 91                           | Fenchugonj CCGP Phase-1                 | PDB            | 2*32+1*33           | 70               | 43                   | 996000           | Machine problem        |  |  |  |  |
| 92                           | Fenchugonj CCGP Phase-2                 | PDB            | 2*35+1*35           | 90               | 0                    | 0                | Machine problem        |  |  |  |  |
| 93                           | Kushiana 163 MW CCGP (KP)               | IPP            | 1*109+1*54          | 163              | 120                  | 3375982          | Frequency control      |  |  |  |  |
| 94                           | Shahjibazar 330 MW CCGP                 | PDB            | 3*110               | 330              | 0                    | 0                | Under maint.           |  |  |  |  |
| 95                           | Fenchugonj 51 MW PP (Barakattulah)      | RPP            | 19*2.90             | 51               | 27                   | 392400           | Gas shortage           |  |  |  |  |
|                              | Fenchugonj 44 MW (Energyprima)          | NENP           | 12*3.3+5*2          | 50               | 25                   | 390816           | Gas shortage           |  |  |  |  |
| 96                           | Hobiganj 1.1 MW PP (Confidence-E        | SIPP, REB      | 4*2.90              | 11               | 8                    | 135128           | Engine problem         |  |  |  |  |
| 97                           | Shahjibazar GTTP Unit- 8 & 9            | PDB            | 2*35                | 66               | 62                   | 1287840          |                        |  |  |  |  |
| 98                           | Shahjibazar 86 MW PP (Shahjibazar)      | RPP            | 32*2.90             | 86               | 30                   | 528960           | Gas shortage           |  |  |  |  |
| 99                           | Shahjibazar 100 MW GTTP                 | PDB            | 1*100               | 100              | 0                    | 0                | Under maint.           |  |  |  |  |
| 100                          | Sylhet 225 MW CCGP                      | PDB            | 1*142+1*89          | 231              | 205                  | 52241000         | Machine problem        |  |  |  |  |
| 101                          | Sylhet 20 MW GTTP ]                     | PDB            | 1*20                | 20               | 0                    | 0                | Gas shortage           |  |  |  |  |
|                              | Sylhet 50 MW PP (EPL)                   | NENP           | 27*2                | 0                | 0                    | 0                | Contract Expired       |  |  |  |  |
| 102                          | Shahjahanulla 25 MW PP                  | SIPP, REB      | 3*9.34              | 25               | 24                   | 316440           |                        |  |  |  |  |
| 103                          | Bibiana-I 341 MW CCGP (Summit)          | IPP            | 1*222+1*119         | 341              | 40                   | 1334360          | ST Sync at 15:41.      |  |  |  |  |
| 104                          | Bibiyana-III 400 MW CCGP                | PDB            | 285*1+134*1         | 400              | 331                  | 8168000          | FGMO                   |  |  |  |  |
| 105                          | Sylhet 10MW PP (Desh)                   | RPP            | 6*1.95              | 10               | 10                   | 149760           |                        |  |  |  |  |
| 106                          | Bibiyana South 400 MW                   | PDB            | 400 MW              | 383              | 400                  | 8748500          |                        |  |  |  |  |
| <b>Sylhet Area Total</b>     |                                         |                |                     | <b>2427</b>      | <b>1325</b>          | <b>78065188</b>  |                        |  |  |  |  |
| 107                          | Bheramara GTTP Unit-3                   | PDB            | 1*20                | 16               | 0                    | 0                |                        |  |  |  |  |
| **                           | Bheramara (HVDC )                       | Imported power | 2*500               | 1000             | 845                  | 18781818         |                        |  |  |  |  |
| 108                          | Khulina 115 PP MW (KPCL-2)              | NENP           | 7*17                | 115              | 10                   | 44160            | Fuel shortage          |  |  |  |  |
| 109                          | Fairfoud 50 MW Peaking PP               | PDB            | 8*6.89              | 54               | 42                   | 56640            | Engine problem         |  |  |  |  |
| 110                          | Khulina 225 MW CCGP                     | NWPGCL         | 1*150+1*75          | 230              | 0                    | 0                | Fuel shortage          |  |  |  |  |
| 111                          | Gopalganj 100 MW Peaking PP             | PDB            | 16*6.98             | 109              | 0                    | 0                | Machine problem        |  |  |  |  |
| 112                          | Bheramara 410 MW CCGP                   | NWPGCL         | 1*278+1*132         | 410              | 0                    | 0                | Gas shortage           |  |  |  |  |
|                              | Noapara 40 MW PP (Khanjahan Ali)        | NENP           | 5*8.5               | 40               | 0                    | 29625            | Fuel shortage          |  |  |  |  |
| 113                          |                                         |                |                     |                  |                      |                  |                        |  |  |  |  |