

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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|------------------------------|-----------------------------------------------|----------------|---------------------|------------------|----------------------|------------------|---------------------|
| No.                          | Name of the Power Stations                    | Producer       | Installed Capacity  | Present Capacity | Peak Hour Generation | Energy Generated | Remarks             |
|                              |                                               |                | Unit No. X Capacity | MW               | MW                   | KWH              |                     |
| 1                            | Ghorasal Repowered CCPP-Unit-2                | PDB            | 1*260               | 260              | 0                    | 0                | Under maint.        |
| 2                            | Ghorasal Repowered CCPP Unit-3                | PDB            | 1*210               | 180              | 0                    | 0                | Under maint.        |
| 3                            | Ghorasal TPP Unit-5                           | PDB            | 1*210               | 190              | 185                  | 4473000          |                     |
| 3                            | Ghorasal 365 MW CCPP Unit-7                   | PDB            | 1*243+1*122         | 365              | 300                  | 1736009          |                     |
| 4                            | Ghorashal 78.5 MW PP(MAX)                     | ORPP           | 2*40                | 0                | 0                    | 0                | Contract Expired    |
| 4                            | Ghorashal 108MW PP (Regent)                   | IPP            | 34*3.35             | 108              | 0                    | 749590           | Gas shortage        |
| 5                            | Haripur GTTP                                  | SBU, PDB       | 2*32                | 20               | 0                    | 0                | Under maint.        |
| 6                            | Haripur 412 MW CCPP                           | EGCB           | 1*273+1*139         | 412              | 391                  | 8960000          | FGMO                |
| 7                            | Haripur 350MW CCPP(HPL)                       | IPP            | 1*235+1*125         | 360              | 344                  | 7742000          |                     |
| 8                            | Meghnaghat 450 MW CCPP(MPL)                   | IPP            | 2*150+1*150         | 450              | 240                  | 5641750          | Gas shortage        |
| 9                            | Meghnaghat 100 MW(IEL)                        | ORPP           | 12*8.9              | 0                | 0                    | 0                | Contract Expired    |
| 10                           | Meghnaghat CCPP(Summit)                       | IPP            | 2*110+1*110         | 305              | 275                  | 6571811          | FGMO                |
| 11                           | Madanganj 102 PP(Summit)                      | ORPP           | 6*17                | 0                | 0                    | 0                | Contract Expired    |
| 12                           | Madanganj-55 MW PP(Summit)                    | (IPP)          | 3*17.08+1*11.3      | 55               | 55                   | 661535           |                     |
| 13                           | Keraniganj 100 MW PP (Powerpac)               | ORPP           | 8*13.45             | 100              | 30                   | 249681           | Low demand          |
| 14                           | Narsinghā 22 MW PP (Doreen)                   | SIPP, REB      | 8*2.90              | 22               | 20                   | 345096           |                     |
| 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)              | ORPP           | 12*8.9              | 100              | 0                    | 0                | Contract Expired    |
| 18                           | Siddhirgonj 335 MW CCPP                       | EGCB           | 1*217+1*118         | 335              | 332                  | 7341603          |                     |
| 19                           | Gaganraj 102 MW PP (Digital Power)            | IPP            | 12*8.924            | 102              | 85                   | 886140           | Engine problem      |
| 20                           | Kaptoti 52 MW PP (Sinha)                      | IPP            | 7*7.9               | 51               | 0                    | 0                |                     |
| 21                           | Kamalaghat 54 MW PP(Banco En                  | IPP            | 3*18                | 54               | 54                   | 1246680          |                     |
| 22                           | Kodda 150MW PP                                | BPDB-RPCL      | 9*17.06             | 115              | 115                  | 944160           | Low demand          |
| 23                           | Manikganj 55 MW PP (Northern)                 | IPP            | 3*19.3              | 55               | 55                   | 1242511          |                     |
| 24                           | Nababganj 55 MW PP (Southern)                 | IPP            | 3*19.3              | 55               | 55                   | 981227           |                     |
| 25                           | Bosila 108MW RPCL                             | IPP            | 12*8.775+1*3.5      | 108              | 0                    | 0                | Fuel shortage       |
| 26                           | Summit Power (Madhabdin-Ashuli)               | SIPP, REB      | 3*3.67+4*8.73       | 80               | 47                   | 1035600          | Engine problem      |
| 27                           | Maona 33 MW PP(Summit)                        | SIPP,REB       | 4*8.73              | 33               | 25                   | 642300           | Engine problem      |
| 28                           | Rupganj 33 MW PP(Summit)                      | SIPP,REB       | 4*8.73              | 33               | 33                   | 828100           |                     |
| 29                           | Gazipur 52 MW PP                              | IPP            | 6*8.9               | 52               | 0                    | 53760            | Reserve.            |
| 30                           | Tongi 80 MW GTTP                              | PDB            | 1*105               | 105              | 0                    | 0                | Under maint.        |
| 31                           | Kodda 300 MW PP Unit-2 (Summit)               | IPP            | 18*17.076           | 300              | 264                  | 3976908          | Engine problem      |
| 32                           | Keraniganj 300 MW PP (APR)                    | IPP            | 25*11.4             | 300              | 0                    | 0                | Reserve.            |
| 33                           | Bramhangaoan 100 MW PP (Aggr)                 | IPP            | 100                 | 100              | 0                    | 0                | Reserve.            |
| 34                           | Aurahati 100MW PP (Aggreko)                   | IPP            | 0.85*23+0.95*91     | 100              | 0                    | 0                | Reserve.            |
| 35                           | Kodda 149 MW PP Unit-1 (Summit)               | IPP            | 149                 | 149              | 149                  | 3468816          |                     |
| 36                           | Gazipur 100 MW PP                             | RPCL           | 100 MW              | 105              | 0                    | 230400           | Reserve.            |
| 37                           | Meghnaghat 104 MW PP (OPCL)                   | IPP            | 18.5*6              | 104              | 92                   | 1769280          | Engine problem      |
| 38                           | Manikganj 162MW PP(MPL)                       | IPP            | 9*18                | 162              | 162                  | 2491200          |                     |
| 39                           | Spectra Solar Plant Ltd.                      | IPP            | 35                  | 35               | 0                    | 239867           |                     |
| <b>Dhaka area Total</b>      |                                               |                |                     | <b>5819</b>      | <b>3308</b>          | <b>64509024</b>  |                     |
| 40                           | Chattogram TPP-1                              | PDB            | 1*210               | 180              | 100                  | 2400000          | Gas shortage        |
| 41                           | Chattogram TPP-2                              | PDB            | 1*210               | 180              | 120                  | 2900000          | Gas shortage        |
| 41                           | Razzan 25 MW PP                               | IPP            | 3*8.9               | 25               | 0                    | 53915            | Reserve.            |
| 42                           | Teknaf 20MW PP (Solar)Teknaf Solartrch Energy | IPP            | 20                  | 20               | 0                    | 13365            |                     |
| 43                           | Palenaga 50MW PP (Baraka)                     | IPP            | 8*6.98              | 50               | 19                   | 194800           | High voltage        |
| 44                           | Kaptai Hydro: Unit-1,2,3,4, 5                 | PDB            | 2*40+3*50           | 230              | 118                  | 2750110          | Low water level     |
| 45                           | Sikalbaha 225MW                               | PDB            | 1*150+1*175         | 225              | 0                    | 0                | Under maint.        |
| 46                           | Sikalbaha Peaking GT                          | PDB            | 1*150               | 150              | 0                    | 0                | Machine problem     |
| 47                           | Sikalbaha 105 MW PP (Baraka Solar)            | IPP            | 105 MW              | 105              | 105                  | 2478971          |                     |
| 48                           | Hathazari 100 MW peaking PP                   | PDB            | 11*8.9              | 98               | 0                    | 0                | Under S/D           |
| 49                           | Dobhazari-Kalshah 100 MW Peaking              | PDB            | 6*17                | 102              | 51                   | 272554           | Fuel shortage       |
| 50                           | Juidah 100 MW Unit-1 (Acorn)                  | ORPP           | 8*13.45             | 100              | 0                    | 606000           | High voltage        |
| 51                           | Juidah 100 MW PP Unit-3 (Acorn)               | IPP            | 0                   | 100              | 100                  | 2280000          |                     |
| 52                           | Barabkunda 22 MW PP (Regent)                  | SiPP, PDB      | 8*2.90              | 22               | 20                   | 458928           |                     |
| 53                           | * Malancha, Cig, EP2 (United)                 |                | 5*8.73+3*9.34       | 0                | 42                   | 773760           |                     |
| 53                           | Chattogram 108 MW PP (ECPV)                   | IPP            | 16*7                | 108              | 83                   | 2063040          | Engine problem      |
| 54                           | Kaptai 7 MW Solar PP                          | PDB            | 7.4 MW              | 7                | 0                    | 22080            |                     |
| 55                           | Anwara 300 MW PP (United)                     | IPP            | 300 MW              | 300              | 16                   | 777818           | Transformer O/L     |
| 56                           | Jodiac Power                                  | IPP            | 3*18.55+1*3.6       | 54               | 0                    | 0                | Transformer O/L     |
| 57                           | Karnaphuli Power Ltd.                         | IPP            | 110                 | 110              | 110                  | 2667152          |                     |
| 58                           | Juidah unit-2 (Acorn)                         | IPP            | 8*13.6              | 100              | 70                   | 2200320          | High voltage        |
| 59                           | Anilma Energy Ltd.                            | IPP            | 6*21.2              | 116              | 116                  | 2801400          |                     |
| <b>Chattogram area Total</b> |                                               |                |                     | <b>2382</b>      | <b>1070</b>          | <b>25704213</b>  |                     |
| 60                           | Ashuganj TPP Unit- 3                          | APSCL          | 1*150               | 135              | 0                    | 0                | Gas shortage        |
| 61                           | Ashuganj TPP Unit- 4                          | APSCL          | 1*150               | 129              | 0                    | 0                | Gas shortage        |
| 61                           | Ashuganj TPP Unit- 5                          | APSCL          | 1*150               | 134              | 80                   | 2043672          | Gas shortage        |
| 61                           | Ashuganj 225 MW CCPP                          | APSCL          | 1*142+1*75          | 221              | 213                  | 4890000          |                     |
| 62                           | Ashuganj 450 MW CCPP(North)                   | APSCL          | 1*360               | 360              | 310                  | 7279400          | FGMO                |
| 63                           | Ashuganj 450 MW CCPP(South)                   | APSCL          | 1*360               | 360              | 300                  | 7191000          | FGMO                |
| 64                           | Ashuganj 50 MW PP                             | IPP            | 14*3.968            | 45               | 23                   | 505644           | Engine problem      |
| 65                           | Ashuganj 55 MW PP (Precision)                 | RPP            | 15*4                | 55               | 57                   | 1293120          |                     |
| 66                           | Ashuganj 195MW PP (APSCL-Unit-1)              | IPP            | 20*9.73+1*16        | 195              | 16                   | 284363           | Gas shortage        |
| 67                           | Ashuganj 51 MW PP (Midland)                   | IPP            | 6*9.34              | 51               | 43                   | 920660           | Engine problem      |
| 68                           | Ashuganj 150MW PP (Midland)                   | IPP            | 23*7.015            | 150              | 150                  | 2959054          |                     |
| 69                           | Titas 50 MW Peaking PP                        | PDB            | 6*8.92              | 52               | 0                    | 49264            | Reserve.            |
| 70                           | Chandpur 150 MW CCPP                          | PDB            | 1*106+1*57          | 163              | 135                  | 3277350          | Machine problem     |
| 71                           | Chandpur 200MW (Desh energy)                  | IPP            | 0                   | 200              | 200                  | 3535200          |                     |
| 72                           | Feni 22MW PP (Doreen)                         | SIPP, PDB      | 8*2.90              | 22               | 22                   | 510120           |                     |
| 73                           | Feni 11 MW PP (Doreen)                        | SIPP, REB      | 4*2.90              | 11               | 11                   | 193680           |                     |
| **                           | Imoport (Tripura)                             | Imported power | 0                   | 160              | 128                  | 2696640          |                     |
| 74                           | Jangalia 33MW PP (Summit)                     | SIPP, PDB      | 4*8.73              | 33               | 25                   | 593100           |                     |
| 75                           | Jangalia 52 MW PP (Lakdhanav)                 | IPP            | 6*8.92              | 52               | 43                   | 580814           | Engine problem      |
| 76                           | Comilla 25 MW PP (Summit)                     | SIPP, PDB      | 3*3.67+2*6.97       | 25               | 20                   | 489200           | Engine problem      |
| 77                           | Daudkandi 200 MW PP (B. Trac)                 | IPP            | 154*1.4             | 200              | 0                    | 0                | Reserve.            |
| 78                           | Feni Lanka Power                              | IPP            | 7*18.415+1*9.78     | 114              | 114                  | 921120           |                     |
| 79                           | Chowmuhani 113 MW                             | IPP            | 12*9.78+2*3.1       | 113              | 109                  | 2541840          |                     |
| 80                           | Bhairab 54.5 MW                               | IPP            | 3*18.2              | 54               | 36                   | 855720           | 33 KV feeder fault. |
| <b>Comilla Area Total</b>    |                                               |                |                     | <b>3034</b>      | <b>2035</b>          | <b>43614841</b>  |                     |
| 81                           | RPCL 210MW CCPP                               | IPP            | 4*35+1*70           | 202              | 208                  | 4763600          |                     |
| 82                           | Tangail 22 MW PP (Doreen)                     | SiPP, PDB      | 8*2.90              | 22               | 19                   | 425124           |                     |
| 83                           | Jamalpur 95 MW PP(Powerpac)                   | IPP            | 12*8.924            | 95               | 8                    | 152640           | Engine problem      |
| 84                           | Sarishabari 3 MW Solar Plant                  | IPP            | 1*3                 | 3                | 0                    | 14500            |                     |
| 85                           | Mymensingh 200 MW PP (United)                 | IPP            | 200                 | 200              | 179                  | 3432000          | Engine problem      |
| 86                           | Jamalpur 115 MW PP (United)                   | IPP            | 115 MW              | 115              | 106                  | 2287200          | Engine problem      |
| 87                           | Sultakhal 50 MW Solar PP                      | IPP            | 50                  | 50               | 0                    | 327540           |                     |
| 88                           | Tangail Pali Power Gen 22 MW                  | IPP            | 4*6.7               | 22               | 24                   | 586240           |                     |
| <b>Mymensingh Area Total</b> |                                               |                |                     | <b>709</b>       | <b>544</b>           | <b>12010844</b>  |                     |
| 89                           | Fenchugonj CCPP Phase-1                       | PDB            | 2*32+1*33           | 70               | 43                   | 1030000          | Machine problem     |
| 90                           | Fenchugonj CCPP Phase-2                       | PDB            | 2*35+1*35           | 90               | 20                   | 708000           | Machine problem     |
| 91                           | Kushmara 163 MW CCPP (KP)                     | IPP            | 1*109+1*54          | 163              | 163                  | 3780573          |                     |
| 92                           | Shahjibazar 330 MW CCPP                       | PDB            | 3*110               | 330              | 159                  | 3673000          | Machine problem     |
| 93                           | Fenchugonj 51 MW PP (Barakata)                | RPP            | 12*7.9              | 51               | 50                   | 1152600          |                     |
| 94                           | Fenchugonj 44MW PP (Energyprima)              | RPP            | 12*3.3+3*5.2        | 0                | 0                    | 0                | Contract Expired    |
| 94                           | Hobiganj 11MW PP Confidence-E                 | SIPP, REB      | 4*2.90              | 11               | 8                    | 112656           | Machine problem     |
| 95                           | Shahjibazar GTTP Unit- 8 & 9                  | PDB            | 2*35                | 66               | 62                   | 1378752          |                     |
| 96                           | Shahjibazar 86MW PP (Shahjibazar)             | RPP            | 32*2.90             | 86               | 84                   | 1920960          |                     |
| 97                           | Shahjibazar 100 MW GTTP                       | PDB            | 1*100               | 100              | 0                    | 0                | Under Shut down     |
| 98                           | Sylhet 225 MW CCPP                            | PDB            | 1*142+1*89          | 231              | 145                  | 3243100          | ST Under maint.     |
| 99                           | Sylhet 20 MW GTTP                             | IPP            | 1*20                | 0                | 0                    | 0                | Engine problem      |
| 99                           | Sylhet 50MW PP (EPL)                          | RPP            | 27*2                | 0                | 0                    | 0                | Contract Expired    |
| 100                          | Shahjahanulla 25 MW PP                        | SIPP, REB      | 3*9.34              | 25               | 24                   | 567984           |                     |
| 101                          | Bibiana-II 341 MW CCPP (Summit)               | IPP            | 1*222+1*119         | 341              | 295                  | 7187500          | FGMO                |
| 102                          | Bibiyana-III 400 MW CCPP                      | PDB            | 400 MW              | 400              | 400                  | 9045000          |                     |
| 103                          | Sylhet 10MW PP (Desh)                         | RPP            | 6*1.95              | 10               | 10                   | 252000           |                     |
| 104                          | Bibiyana South 400 MW                         | PDB            | 400 MW              | 383              | 0                    | 0                | Under maint.        |
| <b>Sylhet Area Total</b>     |                                               |                |                     | <b>2377</b>      | <b>1463</b>          | <b>34062125</b>  |                     |
| 105                          | Bheramara GTTP Unit-3                         | PDB            | 1*20                | 16               | 0                    | 0                | Reserve.            |
| **                           | Bheramara (HVDC )                             | Imported power | 2*500               | 1000             | 446                  | 14089455         |                     |
| 106                          | Khulna 115 PP MW (KPCL-2)                     | ORPP           | 7*17                | 0                | 0                    | 0                | Contract Expired    |
| 107                          | Faridpur 50 MW Peaking PP                     | PDB            | 8*6.89              | 54               | 20                   | 150720           | Engine problem      |
| 108                          | Khulna 225 MW CCPP                            | NWPGCL         | 1*150+1*75          | 230              | 155                  | 598179           |                     |
| 109                          | Opaganj 100 MW Peaking PP                     | IPP            | 16*8.98             | 109              | 0                    | 0                | Reserve.            |
| 110                          | Bheramara 410 MW CCPP                         | NWPGCL         | 1*278+1*132         | 410              | 410                  | 9167616          |                     |
| 111                          | Noapara 40 MW PP (Khanjahan A                 | ORPP           | 5*8.5               | 0                | 0                    | 0                | Contract Expired    |
| 111                          | Noapara 100 MW PP (Bangla Tr                  | IPP            | 70*1.4              | 100              | 100                  | 644160           |                     |
| 112                          | Rupsha 105 MW PP (Orion rupsh                 | IPP            | 6*18.445            | 105              | 105                  | 1648320          |                     |
| 113                          | Madhumati 100 MW PP                           | NWPGCL         | 100 MW              | 105              | 0                    | 0                | Line O/L            |
| <b>Khulna Area Total</b>     |                                               |                |                     | <b>2129</b>      | <b>1236</b>          | <b>26298450</b>  |                     |
| 114                          | Barisal 110 MW PP (Summit )                   | IPP            | 7*17.076            | 110              | 0                    | 0                | Reserve.            |
| 115                          | Bhola 33 MW PP (Venture)                      | RPP            | 1*34.50             | 33               | 31                   | 636778           |                     |
| 116                          | Bhola 225 MW CCPP                             | PDB            | 2*63+1*68           | 194              | 88                   | 2136070          | Machine problem     |
| 117                          | Bhola 95 MW PP (Aggreko)                      | ORPP           | 96*1.10             | 95               | 12                   | 283301           | Gas shortage        |
| 118                          | Payra 1320 MW                                 | BCPCL          | 2*622               | 1244             | 520                  | 10718700         |                     |
| 119                          | Bhola Nutan Biddut BD LTD                     | IPP            | 220                 | 220              | 221                  | 5153045          |                     |
| 120                          | United Payra Power Ltd.                       | IPP            | 8*18.5+1*9.5        | 150              | 35                   | 292890           | Line O/L            |
| <b>Barisal Area Total</b>    |                                               |                |                     | <b>2046</b>      | <b>907</b>           | <b>19220694</b>  |                     |
| 121                          | Baghabari 71 MW GTTP                          | PDB            | 1*71                | 71               | 0                    | 0                | Gas shortage        |
| 121                          | Baghabari 100 MW GTTP                         | PDB            | 1*100               | 100              | 0                    | 0                | Gas shortage        |
| 122                          | Baghabari 50 MW Peaking PP                    | PDB            | 6*8.9               | 52               | 50                   | 423200           |                     |
| 123                          | Bera 70 MW Peaking PP                         | PDB            | 9*8.29              | 71               | 28                   | 228035           | Engine problem      |
| 124                          | Ammura 50 MW PP(Sinna)                        | ORPP           | 7*7.79              | 50               | 35                   | 334210           | Engine problem      |