

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

| Sl. No.                       | Name of the Power Stations         | Producer       | Installed Capacity  |      | Present Capacity | Peak Hour Generation | Energy Generated       | Remarks |
|-------------------------------|------------------------------------|----------------|---------------------|------|------------------|----------------------|------------------------|---------|
|                               |                                    |                | Unit No. X Capacity |      |                  |                      |                        |         |
|                               |                                    |                | MW                  | MW   |                  |                      |                        |         |
| 1                             | Ghorasal TPP (Unit-1&2)            | PDB            | 2*55                | 85   | 35               | 766000               | Unit-2 Under maint.    |         |
| 2                             | Ghorasal Repowered CCGP Unit-3     | PDB            | 1*210               | 170  | 0                | 0                    | Under maint.           |         |
| 3                             | Ghorasal Repowered CCGP Unit-4     | PDB            | 1*210               | 180  | 0                | 0                    | Under maint.           |         |
| 4                             | Ghorasal TPP Unit-5                | PDB            | 1*210               | 190  | 0                | 0                    | Under maint.           |         |
| 5                             | Ghorasal 365 MW CCGP Unit-7        | PDB            | 1*243+1*122         | 365  | 300              | 7106291              |                        |         |
| 6                             | Ghorasal 78.5 MW PP(MAX)           | QRPP           | 2*40                | 78   | 68               | 1447254              |                        |         |
| 7                             | Ghorasal 108MW PP (Regent)         | IPP            | 3*43.35             | 108  | 101              | 2259227              |                        |         |
| 8                             | Haripur GTPP                       | SBU, PDB       | 2*32                | 20   | 0                | 0                    | Under maint.           |         |
| 9                             | Haripur 412 MW CCGP                | EGCB           | 1*273+1*139         | 412  | 0                | 0                    | Under maint.           |         |
| 10                            | Haripur 360MW CCGP(HPL)            | IPP            | 1*235+1*125         | 360  | 334              | 7762000              | frequency Control.     |         |
| 11                            | Meghnaghat 450 MW CCGP(MPL)        | IPP            | 2*150+1*150         | 450  | 330              | 9013250              | frequency Control.     |         |
| 12                            | Meghnaghat 100 MW(EL)              | QRPP           | 12*8.9              | 100  | 100              | 1924800              |                        |         |
| 13                            | Meghnaghat CCGP(Summit)            | IPP            | 2*110+1*110         | 305  | 275              | 6413236              | FGMO                   |         |
| 14                            | Madangan 102 PP(Summit)            | QRPP           | 6*17                | 100  | 87               | 1960536              | Low demand             |         |
| 15                            | Madangan 55 MW PP(Summit)          | IPP            | 3*17.08+1*11.3      | 55   | 55               | 971903               |                        |         |
| 16                            | Keraniganj 100 MW PP (Powerpac)    | QRPP           | 8*13.45             | 100  | 100              | 567618               |                        |         |
| 17                            | Narshingdi 22 MW PP (Doreen)       | SIPP, REB      | 8*2.90              | 22   | 22               | 455364               |                        |         |
| 18                            | 210 MW Siddhirgonj TPP             | PDB            | 1*210               | 115  | 0                | 0                    | Under maint.           |         |
| 19                            | Siddhirgonj 2*120 MW GTPP          | EGCB           | 2*105               | 210  | 0                | 0                    | Gas shortage.          |         |
| 20                            | Siddhirgonj 100 PP(Dutch Bangla)   | QRPP           | 12*8.9              | 100  | 91               | 2042880              |                        |         |
| 21                            | Siddhirgonj 335 MW CCGP            | EGCB           | 1*217+1*118         | 335  | 130              | 4476638              | ST under maint.        |         |
| 22                            | Gagnagar 102 MW PP (Digital Power) | IPP            | 12*8.924            | 102  | 93               | 1912176              |                        |         |
| 23                            | Kalpott 52 MW PP (Sinha)           | IPP            | 7*7.9               | 51   | 48               | 360000               |                        |         |
| 24                            | Kamalaghat 54 MW PP(Banco Energy)  | IPP            | 3*18                | 54   | 53               | 877320               |                        |         |
| 25                            | Kodda 150MW PP                     | BPDB-RPCL      | 9*17.06             | 149  | 133              | 683520               | Low demand             |         |
| 26                            | Manikganj 55 MW PP (Northern)      | IPP            | 3*19.3              | 55   | 55               | 827079               |                        |         |
| 27                            | Nababganj 55 MW PP (Southern pow)  | IPP            | 3*19.3              | 55   | 55               | 253690               |                        |         |
| 28                            | Bosila 108MW PP(CLC)               | IPP            | 12*8.775+1*3.5      | 108  | 0                | 0                    | Fuel Shortage          |         |
| 29                            | Summit Power (Madhabadi+Ashulia)   | SIPP, REB      | 3*3.67+4*8.73       | 80   | 55               | 1235220              | Engine problem         |         |
| 30                            | Maona 33 MW PP(Summit)             | SIPP, REB      | 4*8.73              | 33   | 33               | 667900               |                        |         |
| 31                            | Rupganj 33 MW PP(Summit)           | SIPP, REB      | 4*8.73              | 33   | 33               | 818660               |                        |         |
| 32                            | Gazipur 52 MW PP                   | IPP            | 8*9                 | 52   | 34               | 181128               | Low demand             |         |
| 33                            | Tongi 80 MW GTTP                   | PDB            | 1*105               | 105  | 0                | 0                    | Under maint.           |         |
| 34                            | Kodda 300 MW PP Unit-2 (Summit)    | IPP            | 18*17.076           | 300  | 291              | 5003125              |                        |         |
| 35                            | Keraniganj 300 MW PP (APR)         | IPP            | 256*1.4             | 300  | 0                | 0                    | Reserve                |         |
| 36                            | Bramhangoan 100 MW PP (Aggreko)    | IPP            | 100                 | 100  | 0                | 0                    | Reserve                |         |
| 37                            | Aurahati 100MW PP (Aggreko)        | IPP            | 0.85*23+0.95*91     | 100  | 0                | 0                    | Reserve                |         |
| 38                            | Kodda 149 MW PP Unit-1 (Summit)    | IPP            | 149                 | 149  | 95               | 2767680              | Low demand             |         |
| 39                            | Gazipur 100 MW PP                  | RPCL           | 100 MW              | 105  | 88               | 689112               |                        |         |
| <b>Dhaka area Total</b>       |                                    |                |                     |      |                  |                      |                        |         |
| 37                            | Chattoogram TPP-1                  | PDB            | 1*210               | 180  | 30               | 2200000              | Gas shortage.          |         |
| 38                            | Chattoogram TPP-2                  | PDB            | 1*210               | 180  | 0                | 0                    | Gas shortage.          |         |
| 39                            | Razan 25 MW PP                     | IPP            | 3*9.9               | 25   | 25               | 135472               |                        |         |
| 40                            | Teknaf 20MW PP (Solutech) Teknaf   | Solutech Ene   | 20                  | 20   | 0                | 97740                |                        |         |
| 41                            | Patenga 50MW PP (Baraka)           | IPP            | 8*6.98              | 50   | 50               | 328320               |                        |         |
| 42                            | Kaptai Hydro Unit-1,2,3,4, 5       | PDB            | 2*40+3*50           | 230  | 64               | 1841395              | Low water level        |         |
| 43                            | Sikalbaha 225MW                    | PDB            | 1*150+1*175         | 225  | 0                | 0                    | Under S/D.             |         |
| 44                            | Sikalbaha Peaking GT               | PDB            | 1*150               | 150  | 147              | 3312192              | FGMO                   |         |
| 45                            | Sikalbaha 105 MW PP (Baraka Sikal  | IPP            | 105 MW              | 105  | 51               | 363980               | Low demand             |         |
| 46                            | Haitazari 100 MW peaking PP        | PDB            | 11*8.9              | 98   | 0                | 0                    | Under maint.           |         |
| 47                            | Dohazari-Kalaish 100 MW Peaking    | PDB            | 6*17                | 102  | 102              | 589598               |                        |         |
| 48                            | Juldah 100 MW Unit-1 (Acorn)       | QRPP           | 8*13.45             | 100  | 0                | 0                    | Reserve                |         |
| 49                            | Juldah 100 MW PP Unit-3 (Acorn)    | IPP            | 0                   | 100  | 100              | 1712640              |                        |         |
| 50                            | Barabkunda 22 MW PP (Regent)       | SIPP, PDB      | 8*2.90              | 22   | 21               | 483216               |                        |         |
| 51                            | Malancha, Ctg. EPZ (United)        | IPP            | 5*8.73+3*9.34       | 0    | 37               | 546720               |                        |         |
| 52                            | Chattoogram 108 MW PP (ECPV)       | IPP            | 16*7                | 108  | 97               | 1011840              |                        |         |
| 53                            | Kaptai 7 MW Solar PP               | PDB            | 7.4 MW              | 7    | 0                | 31440                |                        |         |
| 54                            | Anwara 300 MW PP (United)          | IPP            | 300 MW              | 300  | 307              | 8603927              |                        |         |
| 55                            | Jodiac Power                       | IPP            | 3*18.5+1*3.6        | 54   | 0                | 0                    | Reserve                |         |
| 56                            | Karnaphuli Power Ltd.              | IPP            | 110                 | 110  | 0                | 0                    | Reserve                |         |
| 57                            | Juldah unit-2 (Acorn)              | IPP            | 8*13.6              | 100  | 100              | 2384640              |                        |         |
| <b>Chattoogram area Total</b> |                                    |                |                     |      |                  |                      |                        |         |
| 55                            | Ashuganj TPP Unit- 3               | APSCl          | 1*150               | 135  | 0                | 49430                | Gas shortage.          |         |
| 56                            | Ashuganj TPP Unit- 4               | APSCl          | 1*150               | 129  | 0                | 0                    | Gas shortage.          |         |
| 57                            | Ashuganj TPP Unit- 5               | APSCl          | 1*150               | 134  | 135              | 2223996              | Gas shortage.          |         |
| 58                            | Ashuganj 225 MW CCGP               | APSCl          | 1*142+1*75          | 221  | 182              | 4524000              | FGMO                   |         |
| 59                            | Ashuganj 450 MW CCGP(North)        | APSCl          | 1*360               | 360  | 230              | 5939400              | sync at 19:37.         |         |
| 60                            | Ashuganj 450 MW CCGP(South)        | APSCl          | 1*360               | 360  | 275              | 6782000              | FGMO                   |         |
| 61                            | Ashuganj 50 MW PP                  | APSCl          | 14*3.968            | 45   | 38               | 791064               | Engine problem         |         |
| 62                            | Ashuganj 55 MW PP (Precision)      | RPP            | 15*4                | 55   | 5                | 211200               | Gas shortage.          |         |
| 63                            | Ashuganj 195MW PP (APSCl-United)   | IPP            | 20*9.73+1*16        | 195  | 16               | 702545               | Gas shortage.          |         |
| 64                            | Ashuganj 51 MW PP (Midland)        | IPP            | 6*9.34              | 51   | 43               | 1039280              | Engine problem         |         |
| 65                            | Ashuganj 150MW PP (Midland)        | IPP            | 23*7.015            | 150  | 70               | 1876800              | Low demand             |         |
| 66                            | Titas 50 MW Peaking PP             | PDB            | 6*8.92              | 52   | 0                | 0                    | Reserve                |         |
| 67                            | Chandpur 150 MW CCGP               | PDB            | 1*106+1*57          | 163  | 80               | 2071300              |                        |         |
| 68                            | Chandpur 200MW (Desh energy)       | IPP            | 0                   | 200  | 0                | 34560                | Reserve                |         |
| 69                            | Feni 22MW PP (Doreen)              | SIPP, PDB      | 8*2.90              | 22   | 20               | 485604               |                        |         |
| 70                            | Feni 11 MW PP (Doreen)             | SIPP, REB      | 4*2.90              | 11   | 8                | 179820               |                        |         |
| 71                            | Impoort (Tripura)                  | Imported power | 0                   | 160  | 166              | 3437760              |                        |         |
| 72                            | Jangalia 33MW PP (Summit)          | SIPP, PDB      | 4*8.73              | 33   | 0                | 571500               | 33 kV feeder fault.    |         |
| 73                            | Jangalia 52 MW PP (Lakdanavi)      | IPP            | 6*8.92              | 52   | 52               | 506824               |                        |         |
| 74                            | Cumilla 25 MW PP (Summit)          | SIPP, PDB      | 3*3.67+2*6.97       | 25   | 21               | 436270               |                        |         |
| 75                            | Daudkandi 200 MW PP (B. Trac)      | IPP            | 154*1.4             | 200  | 0                | 0                    | Reserve                |         |
| 76                            | Feni Lanka Power                   | IPP            | 7*18.415+19*7.8     | 114  | 39               | 232590               | Low demand             |         |
| 77                            | Chowmuhani 113 MW                  | IPP            | 12*9.78+2*3.1       | 113  | 104              | 215640               |                        |         |
| <b>Cumilla Area Total</b>     |                                    |                |                     |      |                  |                      |                        |         |
| 75                            | RPCL 210MW CCGP                    | IPP            | 4*35+1*70           | 202  | 138              | 3135360              | Gas shortage.          |         |
| 76                            | Tangail 22 MW PP (Doreen)          | SIPP, PDB      | 8*2.90              | 22   | 22               | 384588               |                        |         |
| 77                            | Jamulpur 95 MW PP(Powerpac)        | IPP            | 12*8.924            | 95   | 64               | 921600               | Low demand             |         |
| 78                            | Sarisahari 3 MW Solar Plant        | IPP            | 1*3                 | 3    | 0                | 11650                |                        |         |
| 79                            | Mymensingh 200 MW PP (United)      | IPP            | 200                 | 200  | 194              | 3528000              |                        |         |
| 80                            | Jamulpur 115 MW PP (United)        | IPP            | 115 MW              | 115  | 115              | 2702400              | #REF!                  |         |
| <b>Mymensingh Area Total</b>  |                                    |                |                     |      |                  |                      |                        |         |
| 81                            | Fenchugonj CCGP Phase-1            | PDB            | 2*32+1*33           | 70   | 90               | 2053000              |                        |         |
| 82                            | Fenchugonj CCGP Phase-2            | PDB            | 2*35+1*35           | 90   | 30               | 717120               |                        |         |
| 83                            | Kushara 163 MW CCGP (KP)           | IPP            | 1*109+1*54          | 163  | 110              | 3214145              | frequency Control.     |         |
| 84                            | Shahjibazar 330 MW CCGP            | PDB            | 3*110               | 330  | 240              | 5489000              | FGMO & ST under S/D    |         |
| 85                            | Fenchugonj 51 MW PP (Barakatullah) | RPP            | 19*2.90             | 51   | 50               | 1122000              |                        |         |
| 86                            | Fenchugonj 44MW (Energyprima)      | RPP            | 12*3.3+5*2          | 44   | 50               | 1084464              |                        |         |
| 87                            | Hobiganj 11MW PP Confidance-E      | SIPP, REB      | 4*2.90              | 11   | 11               | 203952               |                        |         |
| 88                            | Shahjibazar GTTP Unit- 8 & 9       | PDB            | 2*35                | 66   | 61               | 1412160              | FGMO                   |         |
| 89                            | Shahjibazar 86MW PP (Shahjibazar)  | RPP            | 32*2.90             | 86   | 79               | 1713600              | Engine problem         |         |
| 90                            | Sylhet 225 MW CCGP                 | PDB            | 1*142+1*89          | 231  | 100              | 2783200              | frequency Control.     |         |
| 91                            | Sylhet 20 MW GTTP                  | PDB            | 1*20                | 20   | 17               | 419000               |                        |         |
| 92                            | Sylhet 50MW PP (EPL)               | RPP            | 27*2                | 50   | 0                | 0                    | Contract Expired       |         |
| 93                            | Shahjahanulla 25 MW PP             | SIPP, REB      | 3*9.34              | 25   | 16               | 428520               |                        |         |
| 94                            | Bibiana-II 341 MW CCGP (Summit)    | IPP            | 1*222+1*119         | 341  | 280              | 7414000              | FGMO                   |         |
| 95                            | Bibiana-III 400 MW CCGP            | PDB            | 400 MW              | 400  | 0                | 0                    | Under maint.           |         |
| 96                            | Sylhet 10MW PP (Desh)              | RPP            | 6*1.95              | 10   | 10               | 213120               |                        |         |
| 97                            | Bibiana South 400 MW               | PDB            | 400 MW              | 0    | 0                | 0                    | On test                |         |
| <b>Sylhet Area Total</b>      |                                    |                |                     |      |                  |                      |                        |         |
| 98                            | Bheramara GTTP Unit-3              | PDB            | 1*20                | 18   | 0                | 2827461              | Reserve                |         |
| 99                            | Bheramara (HVDC)                   | Imported power | 2*500               | 1000 | 945              | 22658909             |                        |         |
| 100                           | Khulna 115 PP MW (KPCL-2)          | QRPP           | 7*17                | 115  | 115              | 1651200              |                        |         |
| 101                           | Fandipur 50 MW Peaking PP          | PDB            | 8*6.89              | 54   | 0                | 73920                | Reserve                |         |
| 102                           | Khulna 225 MW CCGP                 | NWPGCL         | 1*150+1*75          | 230  | 0                | 0                    | Reserve                |         |
| 103                           | Gopalganj 100 MW Peaking PP        | PDB            | 16*6.98             | 109  | 0                | 61824                | Reserve                |         |
| 104                           | Bheramara 410 MW CCGP              | NWPGCL         | 1*278+1*132         | 410  | 345              | 8238528              | FGMO                   |         |
| 105                           | Ncopara 40 MW PP (Khanjahan Ali)   | QRPP           | 5*8.5               | 40   | 40               | 292875               |                        |         |
| 106                           | Ncopara 100 MW PP (Bangla Trac)    | IPP            | 70*1.4              | 100  | 94               | 451200               | Low demand             |         |
| 107                           | Rupsha 105 MW PP (Orion rupsha)    | IPP            | 6*18.445            | 105  | 70               | 170680               | Low demand             |         |
| 108                           | Madhumati 100 MW PP                | IPP            | 100 MW              | 105  | 15               | 95472                | Low demand             |         |
| <b>Khulna Area Total</b>      |                                    |                |                     |      |                  |                      |                        |         |
| 108                           | Barisal 110 MW PP (Summit)         | IPP            | 7*17.076            | 110  | 110              | 1050240              |                        |         |
| 109                           | Bhola 33 MW PP (Venture)           | RPP            | 1*34.50             | 33   | 32               | 577012               |                        |         |
| 110                           | Bhola 225 MW CCGP                  | PDB            | 2*63+1*68           | 194  | 67               | 1616000              | GT-2 & ST Under maint. |         |
| 111                           | Bhola 95 MW PP (Aggreko)           | QRPP           | 96*1.10             | 95   | 78               | 1892675              | Engine problem         |         |
| 112                           | Payra 1320 MW                      | BCPCL          | 1*622               | 622  | 600              | 14173000             |                        |         |
| <b>Barisal Area Total</b>     |                                    |                |                     |      |                  |                      |                        |         |
| 113                           | Baghabari 71 MW GTTP               | PDB            | 1*71                | 71   | 55               | 850000               | Gas shortage.          |         |
| 114                           | Baghabari 100 MW GTTP              | PDB            | 1*100               | 100  | 0                | 0                    | Gas shortage.          |         |
| 115                           | Baghabari 50 MW Peaking PP         | PDB            | 6*9.9               | 52   | 43               | 134496               |                        |         |
| 116                           | Bera 70 MW Peaking PP              | PDB            | 9*8.29              | 71   | 39               | 64347                | Low demand             |         |
| 117                           | Amnura 50 MW PP(Sinha)             | QRPP           | 7*7.79              | 50   | 40               | 713620               | Engine problem         |         |
| 118                           | Katakhal 50 MW PP (Northern)       | QRPP           | 6*8.9               | 50   | 50               | 96370                |                        |         |
| 119                           | Katakhal 50 MW Peaking PP          | PDB            | 6*8.7               | 50   | 36               | 189601               |                        |         |
| 120                           | Sirajgonj Unit-1 225MW             | NWPGCL         | 1*150+1*75          | 210  | 0                | 0                    | Gas shortage.          |         |
| 121                           | Sirajgonj Unit-2 225MW             | NWPGCL         | 1*150+1*75          | 220  | 154              | 4255200              | FGMO                   |         |
| 122                           | Sirajgonj Unit-3 225MW             | NWPGCL         | 1*141               | 220  | 182              | 450991               | FGMO                   |         |
| 123                           | Sirajgonj 400 MW CCGP Unit-4       | SNWPGCL        | 1*282+1*132         | 414  | 394              | 9575945              | FGMO                   |         |
| 124                           | Santabar 50 MW Peaking PP          | PDB            | 6*8.7               | 50   | 32               | 160980               |                        |         |
| 125                           | Bogra 22 MW PP (GBB)               | RPP            | 6*4                 | 22   | 21               | 470400               |                        |         |
| 126                           | Bogura 20 MW PP (Energyprima)      | RPP            | 5*3.3+5*2           | 10   | 11               | 275184               |                        |         |
| 127                           | Ullapara 11 MW PP (Summit)         | SIPP, REB      | 4*2.90              | 11   | 11               | 222768               |                        |         |
| 128                           | Natore 52 MW PP (Rajlanka)         | IPP            | 6                   |      |                  |                      |                        |         |