

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       |                  |                          |  |
| <b>Unit No. X Capacity</b>   |                                  |           |                    |                  |                      |          |                  |                          |  |
| 1                            | Ghorasal TPP (Unit-1&2)          | PDB       | 2'95               | 85               | 0                    | 0        | 0                | Unit-1,2 Under maint.    |  |
|                              | Ghorasal Rewpowerd CCPP Unit-    | PDB       | 1'210              | 170              | 0                    | 0        | 0                | Under maint.             |  |
|                              | Ghorasal Rewpowerd CCPP Unit-    | PDB       | 1'210              | 180              | 170                  | 3424000  | 0                | Gas shortage             |  |
|                              | Ghorasal TPP Unit-5              | PDB       | 1'210              | 190              | 115                  | 2772000  | 0                | Gas shortage             |  |
| 2                            | Ghorasal 365 MW CCPP Unit-7      | PDB       | 1'243+1'122        | 365              | 200                  | 4835973  | 0                | Machin problem.          |  |
|                              | Ghorasal 78.5 MW PP(MAX)         | GRPP      | 2'40               | 78               | 0                    | 0        | 0                | Gas shortage             |  |
| 4                            | Ghorasal 108MW PP (Regent)       | IFP       | 34'3.35            | 108              | 12                   | 310500   | 0                | Gas shortage             |  |
| 5                            | Hariapur GTPP                    | SBU, PDB  | 2'32               | 22               | 0                    | 0        | 0                | Under maint.             |  |
| 6                            | Hariapur 412 MW CCPP             | EGCB      | 1'273+1'139        | 412              | 0                    | 0        | 0                | Under maint.             |  |
| 7                            | Hariapur 360MW CCPP(HPL)         | IFP       | 1'235+1'125        | 360              | 303                  | 7433000  | 0                | Frequency control        |  |
| 8                            | Meghnaghat 450 MW CCPP(MPL)      | IFP       | 2'150+1'150        | 450              | 340                  | 7927750  | 0                | Gas shortage             |  |
| 9                            | Meghnaghat 100 MW(EL)            | QRPP      | 12'8.9             | 100              | 100                  | 1061760  | 0                | Gas shortage             |  |
| 10                           | Meghnaghat CCPP(Summit)          | IFP       | 2'110+1'110        | 305              | 145                  | 3394298  | 0                |                          |  |
| 11                           | Madariganj 102 PP(Summit)        | QRPP      | 6'17               | 100              | 78                   | 811680   | 0                | High voltage             |  |
| 12                           | Madariganj-55 MW PP(Summit)      | IFP       | 3'17.08+1'11.3     | 55               | 30                   | 598862   | 0                | High voltage             |  |
| 13                           | Karanganj 100 MW PP (Powerpa)    | QRPP      | 8'13.45            | 100              | 0                    | 0        | 0                | Reserve.                 |  |
| 14                           | Narsingdi 22 MW PP (Doreen)      | SIPP, REB | 8'2.90             | 22               | 19                   | 328500   | 0                | Engine problem           |  |
| 15                           | 210 MW Siddhirgonj TTP           | PDB       | 1'210              | 115              | 0                    | 0        | 0                | Under maint.             |  |
| 16                           | Siddhirgonj 2'120 MW GTTP        | EGCB      | 2'105              | 210              | 38                   | 1536000  | 0                | Gas shortage             |  |
| 17                           | Siddhirgonj 100 PP(Dutch Bangla) | QRPP      | 12'8.9             | 100              | 100                  | 613440   | 0                |                          |  |
| 18                           | Siddhirgonj 335 MW CCPP          | EGCB      | 1'21+1'18          | 335              | 0                    | 0        | 0                | Under Maintenance        |  |
| 19                           | Gagnagar 102 MW PP (Digital Po)  | IFP       | 12'8.924           | 102              | 94                   | 1475424  | 0                |                          |  |
| 20                           | Kapoti 52 MW PP (Sinha)          | IFP       | 7'7.9              | 51               | 49                   | 185040   | 0                |                          |  |
| 21                           | Kamalaghat 54 MW PP(Banco En)    | IFP       | 3'18               | 54               | 54                   | 596160   | 0                |                          |  |
| 22                           | Kodda 150MW PP                   | BPDB-RPCL | 9'17.06            | 149              | 84                   | 325440   | 0                | Low demand               |  |
| 23                           | Manikganj 55 MW PP (Northern)    | IFP       | 3'19.3             | 55               | 55                   | 473252   | 0                |                          |  |
| 24                           | Nabaganj 55 MW PP (Southern)     | IFP       | 3'19.3             | 55               | 55                   | 218839   | 0                |                          |  |
| 25                           | Bosila 108MW PP(CLC)             | IFP       | 12'8.775+1'3.5     | 108              | 0                    | 0        | 0                | Fuel shortage            |  |
| 26                           | Summit Power,(Madhabdi+Ashuli)   | SIPP,REB  | 3'3.67+4'8.73      | 80               | 56                   | 1280400  | 0                | Engine problem           |  |
| 27                           | Maona 33 MW PP(Summit)           | SIPP,REB  | 4'8.73             | 33               | 17                   | 412100   | 0                | Engine problem           |  |
| 28                           | Rugganj 33 MW PP(Summit)         | SIPP,REB  | 4'8.73             | 33               | 25                   | 608800   | 0                | Engine problem           |  |
| 29                           | Gazipur 52 MW PP                 | IFP       | 6'8.9              | 52               | 51                   | 687228   | 0                |                          |  |
| 30                           | Tongi 80 MW GTTP                 | PDB       | 1'105              | 105              | 0                    | 0        | 0                | Under maint.             |  |
| 31                           | Kodda 300 MW PP Unit-2 (Summ)    | IFP       | 18'17.076          | 300              | 184                  | 1046291  | 0                | Low demand               |  |
| 32                           | Karanganj 300 MW PP (APR)        | IFP       | 256'1.4            | 300              | 0                    | 0        | 0                | Reserve.                 |  |
| 33                           | Bramhangaoan 100 MW PP (Aggr)    | IFP       | 100                | 100              | 0                    | 0        | 0                | Reserve.                 |  |
| 34                           | Aurahati 100MW PP (Aggreko)      | IFP       | 0.85'23+0.85'91    | 100              | 0                    | 0        | 0                | Reserve.                 |  |
| 35                           | Kodda 149 MW PP Unit-1 (Summ)    | IFP       | 149                | 149              | 120                  | 1069920  | 0                | Low demand               |  |
| 36                           | Gazipur 100 MW PP                | RPCL      | 100 MW             | 105              | 90                   | 1587216  | 0                | Engine problem           |  |
| 37                           | Meghnaghat 104 MW PP (QPCL)      | IFP       | 18'5'8             | 104              | 90                   | 1727040  | 0                | Engine problem           |  |
| 38                           | Manikganj 152MW PP               | IFP       | 9'18               | 0                | 0                    | 404540   | 0                |                          |  |
| <b>Dhaka area Total</b>      |                                  |           |                    |                  |                      |          |                  |                          |  |
|                              | Chattogram TPP-1                 | PDB       | 1'210              | 180              | 120                  | 2800000  | 0                | Gas shortage.            |  |
|                              | Chattogram TPP-2                 | PDB       | 1'210              | 180              | 0                    | 0        | 0                | Gas shortage.            |  |
| 38                           | Raozan 25 MW PP                  | IFP       | 3'8.9              | 25               | 0                    | 0        | 0                | Reserve.                 |  |
| 39                           | Teknaf 20MW PP (Solartech)       | IFP       | 20                 | 20               | 0                    | 92070    | 0                |                          |  |
| 40                           | Patanaga 50MW PP (Baraka)        | IFP       | 8'9.98             | 50               | 50                   | 715680   | 0                |                          |  |
| 41                           | Kapiti Hydro: Unit-1,2,3,4, 5    | IFP       | 2'40+3'50          | 230              | 158                  | 3759644  | 0                | Unit-2 under maint       |  |
| 42                           | Sikalbaha 225MW                  | PDB       | 1'150+1'175        | 225              | 203                  | 4903214  | 0                |                          |  |
| 43                           | Sikalbaha Peaking GT             | PDB       | 1'150              | 150              | 0                    | 0        | 0                | Gas shortage             |  |
| 44                           | Sikalbaha 105 MW PP (Baraka Si)  | IFP       | 105 MW             | 105              | 0                    | 0        | 0                | Reserve.                 |  |
| 45                           | Hafazari 100 MW peaking PP       | PDB       | 11'8.9             | 88               | 0                    | 0        | 0                | Under maint.             |  |
| 46                           | Dohazari-Kalesi 100 MW Peaki     | IFP       | 6'17               | 102              | 51                   | 208211   | 0                | Low demand               |  |
| 47                           | Jukdah 100 MW Unit-1 (Acom)      | QRPP      | 8'13.45            | 100              | 0                    | 0        | 0                | Reserve.                 |  |
| 48                           | Jukdah 100 MW PP Unit-3 (Acom)   | IFP       | 0                  | 100              | 100                  | 1853760  | 0                |                          |  |
| 49                           | Barabkunda 22 MW PP (Regent)     | SIPP, PDB | 8'2.90             | 22               | 20                   | 474912   | 0                |                          |  |
| *                            | Malancha, Ctg. EPZ (United)      |           | 5'8.73+3'9.34      | 0                | 12                   | 420000   | 0                |                          |  |
| 50                           | Chattogram 108 MW PP (ECPV)      | IFP       | 16'7               | 108              | 0                    | 0        | 0                | Reserve.                 |  |
| 51                           | Kapiti 7 MW Solar PP             | PDB       | 7.4 MW             | 7                | 0                    | 25801    | 0                |                          |  |
| 52                           | Anwara 300 MW PP (United)        | IFP       | 300 MW             | 300              | 159                  | 1982109  | 0                | Transformer OIL          |  |
| 53                           | Jadca Power                      | IFP       | 3'18.55+1'3.6      | 54               | 54                   | 689703   | 0                |                          |  |
| 54                           | Karnaphuli Power Ltd.            | IFP       | 110                | 110              | 0                    | 0        | 0                | Reserve.                 |  |
|                              | Jukdah unit-2 (Acom)             | IFP       | 8'13.6             | 100              | 100                  | 2337600  | 0                |                          |  |
| <b>Chattogram area Total</b> |                                  |           |                    |                  |                      |          |                  |                          |  |
|                              | Ashuganj TPP Unit- 3             | APSCCL    | 1'150              | 135              | 80                   | 2174920  | 0                | Gas shortage.            |  |
|                              | Ashuganj TPP Unit- 4             | APSCCL    | 1'150              | 129              | 0                    | 0        | 0                | Gas Shortage             |  |
|                              | Ashuganj TPP Unit- 5             | APSCCL    | 1'150              | 134              | 0                    | 0        | 0                | Gas shortage.            |  |
| 56                           | Ashuganj 225 MW CCPP             | APSCCL    | 1'142+1'175        | 221              | 191                  | 4639000  | 0                | Gas shortage.            |  |
| 57                           | Ashuganj 450 MW CCPP(North)      | APSCCL    | 1'360              | 360              | 315                  | 7725500  | 0                | Gas shortage.            |  |
| 58                           | Ashuganj 450 MW CCPP(South)      | APSCCL    | 1'360              | 360              | 0                    | 0        | 0                | Under maint              |  |
| 59                           | Ashuganj 50 MW PP                | APSCCL    | 14'3.968           | 45               | 27                   | 430200   | 0                | Gas shortage             |  |
| 60                           | Ashuganj 55 MW PP (Precision)    | RPP       | 15'4               | 55               | 5                    | 140160   | 0                | Gas shortage             |  |
| 62                           | Ashuganj 195MW PP (APSCCL-Ur)    | IFP       | 20'9.73+1'116      | 195              | 8                    | 217454   | 0                | Gas shortage             |  |
| 63                           | Ashuganj 51 MW PP (Midland)      | IFP       | 6'9.34             | 51               | 51                   | 129132   | 0                |                          |  |
| 64                           | Ashuganj 150MW PP (Midland)      | IFP       | 23'7.015           | 150              | 110                  | 1282981  | 0                | Low demand               |  |
| 66                           | Titas 50 MW Peaking PP           | PDB       | 6'8.92             | 52               | 0                    | 0        | 0                | Reserve.                 |  |
| 67                           | Chandpur 150 MW CCPP             | PDB       | 1'106+1'57         | 163              | 50                   | 1195700  | 0                | ST Under maint           |  |
| 68                           | Chandpur 200MW (Desh energy)     | IFP       | 0                  | 200              | 0                    | 0        | 0                | Reserve.                 |  |
| 69                           | Feni 22MW PP (Doreen)            | SIPP, PDB | 8'2.90             | 22               | 21                   | 478620   | 0                |                          |  |
| 70                           | Feni 11 MW PP (Doreen)           | SIPP, REB | 4'2.90             | 11               | 11                   | 293860   | 0                |                          |  |
| **                           | Impoprt (Tripura)                |           | Imported power     | 160              | 118                  | 2409600  | 0                | Low demand               |  |
| 71                           | Jangalia 33MW PP (Summit)        | SIPP, PDB | 4'8.73             | 33               | 33                   | 819100   | 0                |                          |  |
| 72                           | Jangalia 52 MW PP (Lakdanavi)    | IFP       | 6'8.92             | 52               | 48                   | 254318   | 0                |                          |  |
| 73                           | Cumilla 25 MW PP (Summit)        | SIPP, PDB | 3'3.67+2'6.97      | 25               | 21                   | 446240   | 0                |                          |  |
| 74                           | Daudkandi 200 MW PP (B.Trac)     | IFP       | 154'1.4            | 200              | 0                    | 0        | 0                | Reserve.                 |  |
|                              | Feni Lanka Power                 | IFP       | 7'18.415+1'9.78    | 114              | 20                   | 82090    | 0                | Low demand               |  |
|                              | Chowmuhani 113 MW                | IFP       | 12'9.78+2'3.1      | 113              | 113                  | 1317120  | 0                |                          |  |
| <b>Cumilla Area Total</b>    |                                  |           |                    |                  |                      |          |                  |                          |  |
|                              | RPCL 210MW CCPP                  | IFP       | 4'35+1'70          | 202              | 110                  | 2577000  | 0                | Gas shortage             |  |
| 76                           | Tangail 22 MW PP (Doreen)        | SIPP, PDB | 8'2.90             | 22               | 20                   | 447048   | 0                |                          |  |
| 77                           | Jamalpur 95 MW PP(Powerpac)      | IFP       | 12'8.924           | 95               | 25                   | 521280   | 0                | Engine problem           |  |
| 78                           | Sarishabari 3 MW Solar Plant     | IFP       | 1'3                | 3                | 0                    | 12950    | 0                |                          |  |
| 79                           | Mymensingh 200 MW PP (United)    | IFP       | 200                | 200              | 100                  | 410400   | 0                |                          |  |
| 80                           | Jamalpur 115 MW PP (United)      | IFP       | 115 MW             | 115              | 115                  | 1694000  | 0                | #REF!                    |  |
|                              | Mymensingh PV 50 MW Solar PP     | IFP       | 50                 | 0                | 0                    | 305840   | 0                |                          |  |
| <b>Mymensingh Area Total</b> |                                  |           |                    |                  |                      |          |                  |                          |  |
| 81                           | Fenchugonj CCPP Phase-1          | PDB       | 2'32+1'33          | 70               | 30                   | 868000   | 0                | GT-2 under maint.        |  |
| 82                           | Fenchugonj CCPP Phase-2          | PDB       | 2'35+1'35          | 90               | 0                    | 1241720  | 0                | High voltage             |  |
| 83                           | Kushihara 163 MW CCPP (KP)       | IFP       | 1'109+1'54         | 163              | 107                  | 2525400  | 0                | ST Under maint           |  |
| 84                           | Shahbazar 330 MW CCPP            | PDB       | 3'110              | 330              | 158                  | 3642000  | 0                | FGMO & GT-2 under maint. |  |
| 85                           | Fenchugonj 51 MW PP (Barakati)   | RPP       | 19'2.80            | 51               | 50                   | 837400   | 0                |                          |  |
| 86                           | Fenchugonj 44MW (Energyprima)    | RPP       | 12'3.35+2          | 44               | 49                   | 1008216  | 0                |                          |  |
| 87                           | Hobiganj 11MW PP Colidence-E     | SIPP, REB | 4'2.90             | 11               | 11                   | 210240   | 0                |                          |  |
| 88                           | Shahjibazar GTPP Unit- 8 & 9     | PDB       | 2'35               | 66               | 65                   | 1144416  | 0                | FGMO                     |  |
| 89                           | Shahjibazar 96MW PP (Shahjibaz)  | RPP       | 32'2.90            | 86               | 84                   | 1665560  | 0                |                          |  |
| 91                           | Sylhet 225 MW CCPP               | PDB       | 1'142+1'189        | 231              | 0                    | 2387000  | 0                | Grid fail                |  |
| 92                           | Sylhet 20 MW CCPP                | PDB       | 1'20               | 20               | 0                    | 187000   | 0                |                          |  |
| 93                           | Sylhet 50MW PP (EPL)             | RPP       | 27'2               | 50               | 0                    | 0        | 0                | Contract Expired         |  |
| 94                           | Shahjahanulla 25 MW PP           | SIPP, REB | 3'9.34             | 25               | 0                    | 264000   | 0                | Engine problem           |  |
| 95                           | Bibiana-II 341 MW CCPP (Summ)    | IFP       | 1'222+1'119        | 341              | 10                   | 87000    | 0                | FGMO                     |  |
| 96                           | Bibiana-III 400 MW CCPP          | IFP       | 400 MW             | 400              | 353                  | 8914000  | 0                |                          |  |
| 97                           | Sylhet 10MW PP (Desh)            | RPP       | 6'1.95             | 10               | 0                    | 113760   | 0                |                          |  |
|                              | Bibiana South 400 MW             | PDB       | 400 MW             | 0                | 45                   | 1126400  | 0                | On test                  |  |
| <b>Sylhet Area Total</b>     |                                  |           |                    |                  |                      |          |                  |                          |  |
| 98                           | Bheramara GTPP Unit-3            | PDB       | 1'20               | 16               | 0                    | 0        | 0                | Reserve.                 |  |
| **                           | Bheramara (HVDC)                 |           | Imported power     | 2'500            | 1000                 | 895      | 16893091         | 0                        |  |
| 99                           | Khulna 115 PP MW (KPCL-2)        | QRPP      | 7'17               | 115              | 115                  | 305280   | 0                |                          |  |
| 100                          | Faridpur 50 MW Peaking PP        | PDB       | 8'6.89             | 54               | 0                    | 0        | 0                | Reserve.                 |  |
| 101                          | Khulna 225 MW CCPP               | NWPGCL    | 1'150+1'175        | 230              | 0                    | 0        | 0                | Reserve.                 |  |
| 102                          | Osaganj 100 MW Peaking PP        | PDB       | 16'8.98            | 100              | 0                    | 0        | 0                | Reserve.                 |  |
| 103                          | Bheramara 410 MW CCPP            | NWPGCL    | 1'278+1'132        | 410              | 290                  | 8611488  | 0                | FGMO                     |  |
| 104                          | Noapara 40 MW PP (Khanjahan A)   | QRPP      | 5'8.5              | 40               | 40                   | 88500    | 0                |                          |  |
| 105                          | Noapara 100 MW PP (Bangla Tr)    | IFP       | 70'1.4             | 100              | 0                    | 0        | 0                | Reserve.                 |  |
| 106                          | Rupsha 105 MW PP (Orion rupsh)   | IFP       | 6'18.445           | 105              | 80                   | 1030560  | 0                | Engine problem           |  |
| 107                          | Madhumati 100 MW PP              | SWPGCL    | 100 MW             | 105              | 0                    | 0        | 0                | Reserve.                 |  |
| <b>Khulna Area Total</b>     |                                  |           |                    |                  |                      |          |                  |                          |  |
| 108                          | Barisal 110 MW PP (Summit )      | IFP       | 7'17.076           | 110              | 48                   | 181824   | 0                | Low demand               |  |
| 110                          | Bhola 33 MW PP (Venture)         | RPP       | 1'134.50           | 33               | 28                   | 530600   | 0                | Engine problem           |  |
| 111                          | Bhola 225 MW CCPP                | PDB       | 2'63+1'68          | 194              | 0                    | 0        | 0                | Under maint.             |  |
| 112                          | Bhola 95 MW PP (Aggreko)         | QRPP      | 96'1.10            | 95               | 78                   | 1478808  | 0                |                          |  |
|                              | Payra 1320 MW                    | BCPCL     | 1'622              | 622              | 660                  | 11858600 | 0                |                          |  |
|                              | Bhola Nutan Biddut BD LTD        | IFP       | 220                | 0                | 6                    | 128590   | 0                |                          |  |
| <b>Barisal Area Total</b>    |                                  |           |                    |                  |                      |          |                  |                          |  |
| 113                          | Baghabari 71 MW GTPP             | PDB       | 1'71               | 71               | 0                    | 0        | 0                | Gas shortage             |  |
|                              | Baghabari 100 MW GTPP            | PDB       | 1'100              | 100              | 0                    | 0        | 0                |                          |  |