

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*55               | 85               | 0                    | 0               | 0                | Unit-1,2 Under maint.               |
|                              | Ghorasal Repowered CCPP Unit-3      | PDB                     | 1*210              | 170              | 0                    | 0               | 0                | Under maint.                        |
|                              | Ghorasal Repowered CCPP Unit-4      | PDB                     | 1*210              | 160              | 0                    | 0               | 0                | Under maint.                        |
|                              | Ghorasal TPP Unit-5                 | PDB                     | 1*210              | 190              | 115                  | 2740500         | 0                | Gas shortage                        |
| 2                            | Ghorasal 365 MW CCPP Unit-7         | PDB                     | 1*243+1*122        | 365              | 200                  | 4873445         | 0                | Machine problem                     |
| 3                            | Ghorasal 78.5 MW PP(MAX)            | ORPP                    | 2*40               | 78               | 0                    | 0               | 0                | Gas shortage                        |
| 4                            | Ghorasal 108MW PP (Regent)          | IPP                     | 34*3.35            | 108              | 83                   | 294818          | 0                | Gas shortage                        |
| 5                            | Hanipur GTPP                        | SBU, PDB                | 2*32               | 20               | 0                    | 0               | 0                | Under maint.                        |
| 6                            | Hanipur 412 MW CCPP                 | EGCB                    | 1*273+1*139        | 412              | 339                  | 8132610         | 0                | FGMO                                |
| 7                            | Hanipur 360MW CCPP(HPL)             | IPP                     | 1*235+1*125        | 360              | 154                  | 4034000         | 0                | Gas shortage                        |
| 8                            | Meghnaghat 450 MW CCPP(MPL)         | IPP                     | 2*150+1*150        | 450              | 250                  | 7315250         | 0                | Gas shortage                        |
| 9                            | Meghnaghat 100 MW (EL)              | ORPP                    | 12*8.9             | 100              | 7                    | 689280          | 0                | Fuel Shortage                       |
| 10                           | Meghnaghat CCPP(Summit)             | IPP                     | 2*110+1*110        | 305              | 0                    | 0               | 0                | GT-1 Under S/D due to gas shortage. |
| 11                           | Madangan 102 PP(Summit)             | ORPP                    | 6*17               | 100              | 97                   | 2054928         | 0                | Engine problem                      |
| 12                           | Madangan-55 MW PP(Summit)           | (IPP)                   | 3*17.08+1*11.3     | 55               | 55                   | 1331144         | 0                |                                     |
| 13                           | Keranigan 100 MW PP (Powerpac)      | ORPP                    | 8*13.45            | 100              | 12                   | 975362          | 0                | Fuel Shortage                       |
| 14                           | Narshingdi 22 MW PP (Doreen)        | SIPP, REB               | 8*2.90             | 22               | 22                   | 472762          | 0                |                                     |
| 15                           | 210 MW Siddhirgonj TPP              | PDB                     | 1*210              | 115              | 0                    | 0               | 0                | Under maint.                        |
| 16                           | Siddhirgonj 2*120 MW GTPP           | EGCB                    | 2*105              | 210              | 0                    | 0               | 0                | Gas shortage                        |
| 17                           | Siddhirgonj 100 PP(Duch Bangla)     | ORPP                    | 12*9               | 100              | 100                  | 2408640         | 0                |                                     |
| 18                           | Siddhirgonj 335 MW CCPP             | EGCB                    | 1*217+1*118        | 335              | 272                  | 6936594         | 0                | FGMO                                |
| 19                           | Gagnagar 102 MW PP (Digital Power)  | IPP                     | 12*8.924           | 102              | 8                    | 232560          | 0                | Fuel Shortage                       |
| 20                           | Kaipoti 52 MW PP (Sinha)            | IPP                     | 7*7.9              | 51               | 0                    | 0               | 0                | Fuel Shortage                       |
| 21                           | Kamalaghat 54 MW PP(Banco Energy)   | IPP                     | 3*18               | 54               | 54                   | 1227240         | 0                |                                     |
| 22                           | Kodda 150MW PP                      | BPDB-RPCL               | 8*17.06            | 149              | 150                  | 2520480         | 0                |                                     |
| 23                           | Manikganj 55 MW PP (Northern)       | IPP                     | 3*18.3             | 55               | 55                   | 1237981         | 0                |                                     |
| 24                           | Nababganj 55 MW PP (Southern power) | IPP                     | 3*18.3             | 55               | 55                   | 1182776         | 0                |                                     |
| 25                           | Bosila 108MW PP(CLC)                | IPP                     | 12*8.775+1*3.5     | 108              | 0                    | 0               | 0                | Fuel Shortage                       |
| 26                           | Summit Power,(Madhabdi+Ashulia)     | SIPP, REB               | 3*3.67+4*8.73      | 80               | 45                   | 1037400         | 0                | Engine problem                      |
| 27                           | Mason 33 MW PP(Summit)              | SIPP, REB               | 4*8.73             | 33               | 28                   | 756200          | 0                |                                     |
| 28                           | Rugganj 33 MW PP(Summit)            | SIPP, REB               | 4*8.73             | 33               | 33                   | 726900          | 0                |                                     |
| 29                           | Saidpur 52 MW PP                    | IPP                     | 6*8.9              | 52               | 51                   | 727584          | 0                |                                     |
| 30                           | Tong 80 MW GTPP                     | PDB                     | 1*105              | 105              | 0                    | 0               | 0                | Under maint.                        |
| 31                           | Kodda 300 MW PP Unit-2 (Summit)     | IPP                     | 18*17.076          | 300              | 286                  | 6634034         | 0                | Engine problem                      |
| 32                           | Keranigan 300 MW PP (APR)           | IPP                     | 25*11.4            | 300              | 302                  | 222879          | 0                |                                     |
| 33                           | Bramhangonj 100 MW PP (Aggreko)     | IPP                     | 100                | 100              | 100                  | 815094          | 0                |                                     |
| 34                           | Auraha 100MW PP (Aggreko)           | IPP                     | 0.85*23+0.95*91    | 100              | 102                  | 1018373         | 0                |                                     |
| 35                           | Kodda 148 MW PP Unit-1 (Summit)     | IPP                     | 1*148              | 148              | 149                  | 3258840         | 0                |                                     |
| 36                           | Gaspur 100 MW PP                    | RPCL                    | 100 MW             | 105              | 103                  | 1827650         | 0                |                                     |
|                              | Meghnaghat 104 MW PP (OPCL)         | IPP                     | 18*8.5             | 104              | 17                   | 431040          | 0                | Fuel Shortage                       |
| <b>Dhaka area Total</b>      |                                     |                         |                    | <b>5895</b>      | <b>3214</b>          | <b>68123374</b> |                  |                                     |
| 37                           | Chatogram TPP-1                     | PDB                     | 1*210              | 180              | 100                  | 2400000         | 0                | Gas shortage.                       |
|                              | Chatogram TPP-2                     | PDB                     | 1*210              | 180              | 0                    | 0               | 0                | Gas shortage.                       |
| 38                           | Raozan 25 MW PP                     | IPP                     | 3*8.9              | 25               | 25                   | 446371          | 0                |                                     |
| 39                           | Teknaf 20MW PP (Salartech)          | Teknaf Salartech Energy | 8*0                | 20               | 0                    | 122495          | 0                |                                     |
| 40                           | Patenga 50MW PP (Baraka)            | ORPP                    | 6*8.9              | 50               | 25                   | 202560          | 0                |                                     |
| 41                           | Kapil Hydro Unit-1,2,3,4,5          | PDB                     | 2*40+3*50          | 230              | 76                   | 1128840         | 0                | Low water level                     |
| 42                           | Sikalbaha 225MW                     | PDB                     | 1*150+1*75         | 225              | 0                    | 186593          | 0                | Under maint.                        |
| 43                           | Sikalbaha Peaking GT                | PDB                     | 1*150              | 150              | 0                    | 0               | 0                | gas shortage                        |
| 44                           | Sikalbaha 105 MW PP (Baraka Sikat)  | IPP                     | 105 MW             | 105              | 17                   | 387234          | 0                | Under demand                        |
| 45                           | Hafnazari 100 MW peaking PP         | PDB                     | 11*8.9             | 98               | 0                    | 0               | 0                | Under maint.                        |
| 46                           | Dobazar-Katash 100 MW Peaking       | PDB                     | 6*17               | 102              | 68                   | 823022          | 0                | Low demand                          |
| 47                           | Juddah 100 MW Unit-1 (Acom)         | ORPP                    | 8*13.45            | 100              | 40                   | 818640          | 0                | Low demand                          |
| 48                           | Juddah 100 MW PP Unit-3 (Acom)      | IPP                     | 0                  | 100              | 100                  | 2385660         | 0                |                                     |
| 49                           | Barakunda 22 MW PP (Regent)         | SIPP, PDB               | 8*2.90             | 22               | 21                   | 497520          | 0                |                                     |
| *                            | Malancha, Ctg. EPZ (United)         |                         | 5*8.73+3*9.34      | 0                | 22                   | 365280          | 0                |                                     |
| 50                           | Chatogram 108 MW PP (ECPV)          | IPP                     | 16*7               | 108              | 85                   | 1608960         | 0                | Engine problem                      |
| 51                           | Kapil 7 MW Solar PP                 | PDB                     | 7*4 MW             | 7                | 0                    | 20860           | 0                |                                     |
| 52                           | Anwara 300 MW PP (United)           | IPP                     | 300 MW             | 300              | 307                  | 7308981         | 0                |                                     |
| 53                           | Jodiad Power                        | IPP                     | 3*18.55+1*3.6      | 54               | 54                   | 867940          | 0                |                                     |
| 54                           | Kamaphuli Power Ltd.                | IPP                     | 110                | 110              | 34                   | 199063          | 0                | Low demand                          |
|                              | Juddah unit-2 (Acom)                | IPP                     | 8*13.6             | 100              | 100                  | 2401920         | 0                |                                     |
| <b>Chatogram area Total</b>  |                                     |                         |                    | <b>2266</b>      | <b>1074</b>          | <b>22767159</b> |                  |                                     |
| 55                           | Ashuganj TPP Unit-3                 | APSCL                   | 1*150              | 135              | 0                    | 0               | 0                | Gas shortage.                       |
|                              | Ashuganj TPP Unit-4                 | APSCL                   | 1*150              | 129              | 0                    | 0               | 0                | Gas shortage.                       |
|                              | Ashuganj TPP Unit-5                 | APSCL                   | 1*150              | 134              | 70                   | 193366          | 0                | Gas shortage.                       |
| 56                           | Ashuganj 225 MW CCPP                | APSCL                   | 1*142+1*75         | 221              | 87                   | 2372000         | 0                | Gas shortage                        |
| 57                           | Ashuganj 450 MW CCPP(North)         | APSCL                   | 1*360              | 360              | 270                  | 6789000         | 0                | FGMO                                |
| 58                           | Ashuganj 450 MW CCPP(South)         | APSCL                   | 1*360              | 360              | 170                  | 5820000         | 0                | Gas shortage                        |
| 59                           | Ashuganj 50 MW PP                   | APSCL                   | 14*3.968           | 45               | 20                   | 595008          | 0                | Engine problem                      |
| 60                           | Ashuganj 55 MW PP (Precision)       | RPP                     | 15*4               | 55               | 0                    | 265440          | 0                | Gas shortage.                       |
| 61                           | Ashuganj 158MW PP(APSCL-United)     | IPP                     | 20*9.23+1*6        | 196              | 8                    | 200727          | 0                | Gas shortage.                       |
| 62                           | Ashuganj 51 MW PP (Midland)         | IPP                     | 6*9.34             | 51               | 51                   | 1034532         | 0                |                                     |
| 63                           | Ashuganj 150MW PP (Midland)         | IPP                     | 23*7.015           | 150              | 135                  | 2846982         | 0                | Low demand                          |
| 64                           | Titas 50 MW Peaking PP              | PDB                     | 6*8.92             | 52               | 50                   | 701960          | 0                |                                     |
| 65                           | Chandpur 150 MW CCPP                | PDB                     | 1*106+1*57         | 163              | 45                   | 1166290         | 0                |                                     |
| 66                           | Chandpur 200MW (Desh energy)        | IPP                     | 0                  | 200              | 180                  | 2137920         | 0                | Low demand                          |
| 67                           | Feni 22MW PP (Doreen)               | SIPP, PDB               | 8*2.90             | 22               | 18                   | 425962          | 0                | Engine problem                      |
| 68                           | Feni 11 MW PP (Doreen)              | SIPP, REB               | 4*2.90             | 11               | 11                   | 233820          | 0                |                                     |
| **                           | Impopt (Tripura)                    | Imported power          | 0                  | 160              | 174                  | 3466560         | 0                |                                     |
| 69                           | Jangalia 33MW PP (Summit)           | SIPP, PDB               | 4*8.73             | 33               | 33                   | 813500          | 0                |                                     |
| 70                           | Jangalia 52 MW PP (Lakdhanvi)       | IPP                     | 6*8.92             | 52               | 34                   | 773602          | 0                | Engine problem                      |
| 71                           | Cumilla 25 MW PP (Summit)           | SIPP, PDB               | 3*3.67+2*6.97      | 25               | 21                   | 507540          | 0                |                                     |
| 72                           | Daukandi 200 MW PP (B.Trac)         | IPP                     | 154*1.4            | 200              | 192                  | 461568          | 0                |                                     |
| 73                           | Feni Lanka Power                    | IPP                     | 7*18.415+1*3.78    | 114              | 114                  | 181680          | 0                |                                     |
|                              | Chowmuhani 113 MW                   | IPP                     | 12*9.78+2*3.1      | 113              | 112                  | 262580          | 0                |                                     |
| <b>Cumilla Area Total</b>    |                                     |                         |                    | <b>2880</b>      | <b>1795</b>          | <b>37114427</b> |                  |                                     |
| 74                           | RPCL 210MW CCPP                     | IPP                     | 4*35+1*70          | 202              | 108                  | 2855320         | 0                | Gas shortage                        |
| 75                           | Tangail 22 MW PP (Doreen)           | SIPP, PDB               | 8*2.90             | 22               | 16                   | 305604          | 0                | Machine problem                     |
| 76                           | Jamalpur 95 MW PP(Powerpac)         | IPP                     | 12*8.24            | 95               | 47                   | 1178880         | 0                | Engine problem                      |
| 77                           | Sarishabari 3 MW Solar Plant        | IPP                     | 1*3                | 3                | 0                    | 13150           | 0                |                                     |
| 78                           | Mimensegh 200 MW PP (United)        | IPP                     | 200                | 200              | 192                  | 4346400         | 0                |                                     |
| 79                           | Jamalpur 115 MW PP (United)         | IPP                     | 115 MW             | 115              | 115                  | 1581600         | 0                | rREF!                               |
| <b>Mymensingh Area Total</b> |                                     |                         |                    | <b>637</b>       | <b>478</b>           | <b>10280954</b> |                  |                                     |
| 80                           | Fenchugonj CCPP Phase-1             | PDB                     | 2*32+1*33          | 70               | 74                   | 1750000         | 0                |                                     |
| 81                           | Fenchugonj CCPP Phase-2             | PDB                     | 2*35+1*35          | 90               | 30                   | 644640          | 0                | # 4 under maint.                    |
| 82                           | Kushira 163 MW CCPP (KP)            | IPP                     | 1*109+1*54         | 163              | 163                  | 3697772         | 0                |                                     |
| 83                           | Shahjibazar 330 MW CCPP             | PDB                     | 3*110              | 330              | 234                  | 5291000         | 0                |                                     |
| 84                           | Fenchugonj 51 MW PP (Banakhalia)    | RPP                     | 19*2.90            | 51               | 49                   | 1117860         | 0                |                                     |
| 85                           | Fenchugonj 44MW (Energyprima)       | RPP                     | 12*3.5+5*2         | 44               | 50                   | 1162296         | 0                |                                     |
| 86                           | Hobiganj 11MW PP Confidence-E       | SIPP, REB               | 4*2.90             | 11               | 8                    | 210000          | 0                |                                     |
| 87                           | Shahjibazar GTPP Unit- 8 & 9        | PDB                     | 2*35               | 66               | 25                   | 728448          | 0                | FGMO                                |
| 88                           | Shahjibazar 86MW PP (Shahjibazar)   | RPP                     | 32*2.90            | 86               | 88                   | 2023680         | 0                |                                     |
| 89                           | Sylhet 225 MW CCPP                  | PDB                     | 1*142+1*89         | 231              | 184                  | 4426360         | 0                |                                     |
| 90                           | Sylhet 20 MW GTPP                   | PDB                     | 1*20               | 20               | 18                   | 427000          | 0                |                                     |
| 91                           | Sylhet 50MW PP (EPL)                | RPP                     | 2*22               | 50               | 0                    | 0               | 0                | Contract Expired                    |
| 92                           | Shahjahanulla 25 MW PP              | SIPP, REB               | 3*9.34             | 25               | 22                   | 447144          | 0                |                                     |
| 93                           | Bitiana-II 341 MW CCPP (Summit)     | IPP                     | 1*222+1*119        | 341              | 280                  | 7078800         | 0                | FGMO                                |
| 94                           | Bitiyana-III 400 MW CCPP            | PDB                     | 400 MW             | 400              | 0                    | 0               | 0                | Under maint.                        |
| 95                           | Sylhet 10MW PP (Desh)               | RPP                     | 6*1.95             | 10               | 10                   | 248220          | 0                |                                     |
| 96                           | Bitiyana South 400 MW               | PDB                     | 400 MW             | 0                | 0                    | 0               | 0                | On test                             |
| <b>Sylhet Area Total</b>     |                                     |                         |                    | <b>1989</b>      | <b>1235</b>          | <b>29314960</b> |                  |                                     |
| 97                           | Bheramara GTPP Unit-3               | PDB                     | 1*20               | 16               | 0                    | 0               | 0                | Reserve                             |
| **                           | Bheramara (HVDC)                    | Imported power          | 2*500              | 1000             | 929                  | 22329454        | 0                |                                     |
| 98                           | Khulna 115 PP MW (KPCL-2)           | ORPP                    | 7*17               | 115              | 115                  | 2313600         | 0                |                                     |
| 99                           | Fardpur 50 MW Peaking PP            | PDB                     | 8*6.89             | 54               | 0                    | 60000           | 0                | Reserve                             |
| 100                          | Khulna 225 MW CCPP                  | NWPGCL                  | 1*150+1*75         | 225              | 120                  | 3233777         | 0                | Low demand                          |
| 101                          | Bagalbari 100 MW Peaking PP         | PDB                     | 16*6.98            | 109              | 0                    | 0               | 0                | Reserve                             |
| 102                          | Bheramara 410 MW CCPP               | NWPGCL                  | 1*278+1*132        | 410              | 340                  | 7905176         | 0                | FGMO                                |
| 103                          | Naspara 40 MW PP (Khanjahan Ali)    | ORPP                    | 5*8.5              | 40               | 32                   | 550500          | 0                | Engine problem                      |
| 104                          | Naspara 100 MW PP (Barigla Trac)    | IPP                     | 70*1.4             | 100              | 100                  | 644160          | 0                |                                     |
| 105                          | Rupsha 105 MW PP (Orion rupsha)     | IPP                     | 6*18.445           | 105              | 35                   | 315840          | 0                | Low demand                          |
| 106                          | Madhurmati 100 MW PP                | IPP                     | 100 MW             | 105              | 0                    | 0               | 0                | Reserve                             |
| <b>Khulna Area Total</b>     |                                     |                         |                    | <b>2284</b>      | <b>1671</b>          | <b>37363875</b> |                  |                                     |
| 107                          | Bhalia 110 MW PP (Summit)           | IPP                     | 7*17.076           | 110              | 110                  | 827040          | 0                |                                     |
| 108                          | Bhola 33 MW (Venture)               | RPP                     | 1*34.50            | 33               | 38                   | 743507          | 0                |                                     |
| 109                          | Bhola 225 MW CCPP                   | PDB                     | 2*63+1*98          | 194              | 67                   | 1588000         | 0                | GT-2 Under maint.                   |
| 110                          | Bhola 95 MW PP (Aggreko)            | ORPP                    | 9*11.0             | 95               | 76                   | 1862474         | 0                | Engine problem                      |
| 111                          | Payra 1320 MW                       | BCPCL                   | 1*622              | 622              | 540                  | 12522600        | 0                |                                     |
| <b>Barisal Area Total</b>    |                                     |                         |                    | <b>1054</b>      | <b>631</b>           | <b>17543611</b> |                  |                                     |
| 112                          | Baghabari                           |                         |                    |                  |                      |                 |                  |                                     |