

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           |
|------------------------------|--|----------------------|----------------------------|------------------|----------------------|------------------|-------------------|
|                              |  |                      | <b>Unit No. X Capacity</b> | <b>MW</b>        | <b>MW</b>            | <b>MW</b>        |                   |
| 1                            | Ghorasal TPP (Unit-1&2)                | PDB                  | 2*55                       | 85               | 34                   | 800025           | #1 Under maint.   |
|                              | Ghorasal Repowered CAPP Unit-3         | PDB                  | 1*210                      | 170              | 0                    | 0                | Under maint.      |
|                              | Ghorasal Repowered CAPP Unit-4         | PDB                  | 1*210                      | 180              | 0                    | 0                | Gas shortage.     |
|                              | Ghorasal TPP Unit-5                    | PDB                  | 1*210                      | 190              | 0                    | 0                | Under maint.      |
| 2                            | Ghorasal 365 MW CAPP Unit-7            | PDB                  | 1*243+1*122                | 365              | 313                  | 7049982          | FGMO              |
| 3                            | Ghorasal 78.5 MW PP (MAX)              | QRPP                 | 2*40                       | 78               | 0                    | 0                | Gas shortage.     |
| 4                            | Ghorasal 108MW PP (Regent)             | IPP                  | 3*3.35                     | 108              | 0                    | 0                | Gas shortage.     |
| 5                            | Hariapur GTPP                          | SBU, PDB             | 2*32                       | 40               | 0                    | 0                | Under maint.      |
| 6                            | Hariapur 412 MW CAPP                   | EGCB                 | 1*273+1*139                | 412              | 339                  | 7999490          | FGMO              |
| 7                            | Hariapur 360MW CAPP(HPL)               | IPP                  | 1*235+1*125                | 360              | 342                  | 7314000          | Gas shortage.     |
| 8                            | Meghnaghat 450 MW CAPP(MPL)            | IPP                  | 2*150+1*150                | 450              | 400                  | 8572500          | Frequency control |
| 9                            | Meghnaghat 100 MW (IEL)                | QRPP                 | 12*8.9                     | 100              | 78                   | 129600           | Low demand        |
| 10                           | Meghnaghat CAPP(Summit)                | IPP                  | 2*110+1*110                | 305              | 0                    | 0                | Gas shortage.     |
| 11                           | Madanganj 102 PP(Summit)               | QRPP                 | 6*17                       | 100              | 0                    | 16584            | Reserve           |
| 12                           | Madanganj-55 MW PP(Summit)             | (IPP)                | 3*17.08+1*11.3             | 55               | 0                    | 0                | Reserve           |
| 13                           | Keraniganj 100 MW PP (Powerpac)        | QRPP                 | 8*13.45                    | 100              | 0                    | 0                | Reserve           |
| 14                           | Narshingdi 22 MW PP (Doreen)           | SIPP, REB            | 8*2.90                     | 22               | 22                   | 100728           |                   |
| 15                           | 210 MW Siddhirgonj TPP                 | PDB                  | 1*210                      | 115              | 0                    | 0                | Under maint.      |
| 16                           | Siddhirgonj 2*120 MW GTPP              | EGCB                 | 2*105                      | 210              | 0                    | 0                | Gas shortage.     |
| 17                           | Siddhirgonj 100 PP(Dutch Bangla)       | QRPP                 | 12*8.9                     | 100              | 0                    | 17280            | Reserve           |
| 18                           | Siddhirgonj 335 MW CAPP                | EGCB                 | 1*217+118                  | 335              | 300                  | 6565666          |                   |
| 19                           | Gagnagar 102 MW PP (Digital Power)     | IPP                  | 12*8.924                   | 102              | 50                   | 129888           | Low demand        |
| 20                           | Kalpothi 52 MW PP (Sinha)              | IPP                  | 7*7.9                      | 51               | 18                   | 77088            | Low demand        |
| 21                           | Kamalaghat 54 MW PP(Banco Energy)      | IPP                  | 3*18                       | 54               | 53                   | 244090           |                   |
| 22                           | Kodda 150MW PP                         | BPDB-RPCL            | 9*17.06                    | 149              | 0                    | 0                | Reserve           |
| 23                           | Manikganj 55 MW PP (Northern)          | IPP                  | 3*19.3                     | 55               | 17                   | 299383           | Low demand        |
| 24                           | Nababganj 55 MW PP (Southern power)    | IPP                  | 3*19.3                     | 55               | 0                    | 0                | Reserve           |
| 25                           | Bosila 108MW PP(CLC)                   | IPP                  | 12*8.775+1*3.5             | 108              | 0                    | 0                | Reserve           |
| 26                           | Summit Power (Madhabdi+Ashulia)        | SIPP,REB             | 3*3.67+4*8.73              | 80               | 57                   | 1327560          | Engine problem    |
| 27                           | Maona 33 MW PP(Summit)                 | SIPP,REB             | 4*8.73                     | 33               | 25                   | 794100           | Engine problem    |
| 28                           | Rupganj 33 MW PP(Summit)               | SIPP,REB             | 4*8.73                     | 33               | 33                   | 804300           |                   |
| 29                           | Gazipur 52 MW PP                       | IPP                  | 6*8.9                      | 52               | 0                    | 0                | Reserve           |
| 30                           | Tongi 80 MW GTPP                       | PDB                  | 1*105                      | 105              | 0                    | 0                | Gas shortage.     |
| 31                           | Kodda 300 MW PP Unit-2 (Summit)        | IPP                  | 18*17.076                  | 300              | 0                    | 0                | Reserve           |
| 32                           | Keraniganj 300 MW PP (APR)             | IPP                  | 256*1.4                    | 300              | 0                    | 0                | Reserve           |
| 33                           | Bramhangano 100 MW PP (Aggreko)        | 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              | 0                    | 0                | Reserve           |
| 36                           | Gazipur 100 MW PP                      | RPCL                 | 100 MW                     | 105              | 0                    | 13848            | Reserve           |
| <b>Dhaka area Total</b>      |  |                      |                            | <b>5811</b>      | <b>2081</b>          | <b>42256102</b>  |                   |
| 37                           | Chattogram TPP-1                       | PDB                  | 1*210                      | 180              | 110                  | 2600000          | Gas shortage.     |
|                              | Chattogram TPP-2                       | PDB                  | 1*210                      | 180              | 0                    | 0                | Under shut down.  |
| 38                           | Razzan 25 MW PP                        | IPP                  | 3*8.9                      | 25               | 0                    | 0                | Reserve           |
| 39                           | Teknaf 20MW PP (Solartech)             | Teknaf Solartech Ene | 20                         | 20               | 0                    | 117990           |                   |
| 40                           | Patenga 50MW PP (Baraka)               | IPP                  | 8*6.98                     | 50               | 6                    | 19200            | Low demand        |
| 41                           | Kaptai Hydro Unit-1,2,3,4, 5           | PDB                  | 2*40+3*50                  | 230              | 40                   | 992378           | Low water level   |
| 42                           | Sikalbaha 225MW                        | PDB                  | 1*150+1*175                | 225              | 203                  | 4636340          | FGMO              |
| 43                           | Sikalbaha Peaking GT                   | PDB                  | 1*150                      | 150              | 105                  | 2659148          | FGMO              |
| 44                           | Sikalbaha 105 MW PP (Baraka Sikalbaha) | IPP                  | 105 MW                     | 105              | 0                    | 0                | Reserve           |
| 45                           | Hathazari 100 MW peaking PP            | PDB                  | 1*118.9                    | 98               | 0                    | 0                | Reserve           |
| 46                           | Dohazari-Kalash 100 MW Peaking         | PDB                  | 6*17                       | 102              | 0                    | 0                | Reserve           |
| 47                           | Juldah 100 MW Unit-1 (Acom)            | QRPP                 | 8*13.45                    | 100              | 0                    | 0                | Reserve           |
| 48                           | Juldah 100 MW PP Unit-3 (Acom)         | IPP                  | 0                          | 100              | 40                   | 152640           | Low demand        |
| 49                           | Barabkunda 22 MW PP (Regent)           | SIPP, PDB            | 8*2.90                     | 22               | 19                   | 300288           |                   |
|                              | * Malancha, Ctg. EPZ (United)          |                      | 5*8.73+3*9.34              | 0                | 25                   | 408000           |                   |
| 50                           | Chattogram 108 MW PP (ECPV)            | IPP                  | 16*7                       | 108              | 0                    | 20160            | Reserve           |
| 51                           | Kaptai 7 MW Solar PP                   | PDB                  | 7.4 MW                     | 7                | 0                    | 18000            |                   |
| 52                           | Anwara 300 MW PP (United)              | IPP                  | 300 MW                     | 300              | 100                  | 326182           | Low demand        |
| 53                           | Jodac Power                            | IPP                  | 3*18.55+1*3.6              | 54               | 0                    | 0                | Reserve           |
| 54                           | Karnaphuli Power Ltd.                  | IPP                  | 110                        | 110              | 0                    | 0                | Reserve           |
| <b>Chattogram area Total</b> |  |                      |                            | <b>2166</b>      | <b>648</b>           | <b>12250326</b>  |                   |
| 55                           | Ashuganj TPP Unit- 3                   | APSCL                | 1*150                      | 135              | 125                  | 2876826          |                   |
|                              | Ashuganj TPP Unit- 4                   | APSCL                | 1*150                      | 129              | 0                    | 0                | Machine problem   |
|                              | Ashuganj TPP Unit- 5                   | APSCL                | 1*150                      | 134              | 100                  | 651170           | Gas shortage.     |
| 56                           | Ashuganj 225 MW CAPP                   | APSCL                | 1*142+1*75                 | 221              | 199                  | 4348000          | FGMO              |
| 57                           | Ashuganj 450 MW CAPP(North)            | APSCL                | 1*360                      | 360              | 355                  | 8083200          | FGMO              |
| 58                           | Ashuganj 450 MW CAPP(South)            | APSCL                | 1*360                      | 360              | 340                  | 7522500          | FGMO              |
| 59                           | Ashuganj 50 MW PP                      | APSCL                | 14*3.968                   | 45               | 40                   | 625248           | Engine problem    |
| 60                           | Ashuganj 55 MW PP (Precision)          | RPP                  | 15*4                       | 55               | 0                    | 0                | Under maint.      |
| 62                           | Ashuganj 195MW PP (APSCL-United)       | IPP                  | 20*9.73+1*16               | 195              | 83                   | 819636           | Gas shortage.     |
| 63                           | Ashuganj 51 MW PP (Midland)            | IPP                  | 6*9.34                     | 51               | 43                   | 402800           | Engine problem    |
| 64                           | Ashuganj 150MW PP (Midland)            | IPP                  | 23*7.015                   | 150              | 0                    | 0                | Reserve           |
| 66                           | Titas 50 MW Peaking PP                 | PDB                  | 6*8.92                     | 52               | 0                    | 0                | Reserve           |
| 67                           | Chandpur 150 MW CAPP                   | PDB                  | 1*106+1*57                 | 163              | 50                   | 1041950          |                   |
| 68                           | Chandpur 200MW (Desh energy)           | IPP                  | 0                          | 200              | 0                    | 0                | Reserve           |
| 69                           | Feni 22MW PP (Doreen)                  | SIPP, PDB            | 8*2.90                     | 22               | 22                   | 339120           |                   |
| 70                           | Feni 11 MW PP (Doreen)                 | SIPP, REB            | 4*2.90                     | 11               | 11                   | 48600            |                   |
| **                           | Impoport (Tripura)                     | Imported power       | 0                          | 160              | 104                  | 2011200          |                   |
| 71                           | Jangalia 33MW PP (Summit)              | SIPP, PDB            | 4*8.73                     | 33               | 33                   | 194500           |                   |
| 72                           | Jangalia 52 MW PP (Lakdanavi)          | IPP                  | 6*8.92                     | 52               | 0                    | 0                | Reserve           |
| 73                           | Cumilla 25 MW PP (Summit)              | SIPP, PDB            | 3*3.67+2*6.97              | 25               | 14                   | 357120           | Engine problem    |
| 74                           | Daudkandi 200 MW PP (B. Trac)          | IPP                  | 154*1.4                    | 200              | 0                    | 0                | Reserve           |
|                              | Feni Lanka Power                       | IPP                  | 7*18.415+1*9.78            | 114              | 0                    | 0                | Reserve           |
|                              | Chowmuhani 113 MW                      | IPP                  | 12*9.78+2*3.1              | 113              | 23                   | 100800           | Low demand        |
| <b>Cumilla Area Total</b>    |  |                      |                            | <b>2980</b>      | <b>1542</b>          | <b>29422670</b>  |                   |
| 75                           | RPCL 210MW CAPP                        | IPP                  | 4*35+1*70                  | 202              | 148                  | 3125680          | Gas shortage.     |
| 76                           | Tangal 22 MW PP (Doreen)               | SIPP, PDB            | 8*2.90                     | 22               | 22                   | 336960           |                   |
| 77                           | Jamalpur 95 MW PP(Powerpac)            | IPP                  | 12*8.924                   | 95               | 95                   | 553920           |                   |
| 78                           | Sarishabari 3 MW Solar Plant           | IPP                  | 1*3                        | 3                | 0                    | 6750             |                   |
| 79                           | Mymensingh 200 MW PP (United)          | IPP                  | 200                        | 200              | 0                    | 0                | Reserve           |
| 80                           | Jamalpur 115 MW PP (United)            | IPP                  | 115 MW                     | 115              | 40                   | 184800           | Low demand        |
| <b>Mymensingh Area Total</b> |  |                      |                            | <b>637</b>       | <b>303</b>           | <b>4208170</b>   |                   |
| 81                           | Fenchuganj CAPP Phase-1                | PDB                  | 2*32+1*33                  | 70               | 14                   | 574000           | Gas shortage.     |
| 82                           | Fenchuganj CAPP Phase-2                | PDB                  | 2*30+1*35                  | 90               | 86                   | 1578600          |                   |
| 83                           | Kushnara 163 MW CAPP (KP)              | IPP                  | 1*109+1*54                 | 163              | 100                  | 2933834          | Frequency control |
| 84                           | Shahjibazar 330 MW CAPP                | PDB                  | 3*110                      | 330              | 314                  | 6735000          |                   |
| 85                           | Fenchuganj 51 MW PP (Barakatullah)     | RPP                  | 19*2.90                    | 51               | 53                   | 375000           |                   |
| 86                           | Fenchuganj 44MW (Energyprima)          | RPP                  | 12*3.3+5*2                 | 44               | 50                   | 424872           |                   |
| 87                           | Hobiganj 11MW PP Confidence-E          | SIPP, REB            | 4*2.90                     | 11               | 11                   | 54960            |                   |
| 88                           | Shahjibazar GTPP Unit- 8 & 9           | PDB                  | 2*35                       | 66               | 67                   | 1193760          | FGMO              |
| 89                           | Shahjibazar 86MW PP (Shahjibazar)      | RPP                  | 32*2.90                    | 86               | 76                   | 518400           | Engine problem    |
| 90                           | Shahjibazar 50MW PP (EPL)              | RPP                  | 2*7.0                      | 50               | 0                    | 0                | Contact expired   |
| 91                           | Sylhet 150 MW CAPP                     | PDB                  | 1*142                      | 142              | 0                    | 0                | Under shut down.  |
| 92                           | Sylhet 20 MW GTPP                      | PDB                  | 1*20                       | 20               | 17                   | 99000            |                   |
| 93                           | Sylhet 50MW PP (EPL)                   | RPP                  | 2*7.2                      | 50               | 0                    | 0                | Contract Expired  |
| 94                           | Shahjahanulla 25 MW PP                 | SIPP, REB            | 3*9.34                     | 25               | 24                   | 121920           |                   |
| 95                           | Bibiana-II 341 MW CAPP (Summit)        | IPP                  | 1*222+1*119                | 341              | 300                  | 7411000          | FGMO              |
| 96                           | Bibiyan-II 400 MW CAPP                 | PDB                  | 400 MW                     | 400              | 230                  | 5490000          | Machine problem   |
| 97                           | Sylhet 10MW PP (Desh)                  | RPP                  | 6*1.95                     | 10               | 10                   | 50940            |                   |
| <b>Sylhet Area Total</b>     |  |                      |                            | <b>1949</b>      | <b>1332</b>          | <b>27531286</b>  |                   |
| 98                           | Bheramara GTPP Unit-1,2 & 3            | PDB                  | 3*20                       | 45               | 0                    | 0                | Reserve           |
| **                           | Bheramara (WDC)                        | Imported power       | 2*500                      | 1000             | 650                  | 7733818          |                   |
| 99                           | Khulna 115 PP MW (KPCL-2)              | QRPP                 | 7*17                       | 115              | 49                   | 179520           | Low demand        |
| 100                          | Faridpur 50 MW Peaking PP              | PDB                  | 8*6.89                     | 54               | 0                    | 0                | Reserve           |
| 101                          | Khulna 225 MW CAPP                     | NWPGCL               | 1*150+1*75                 | 230              | 0                    | 0                | Reserve           |
| 102                          | Gopalganj 100 MW Peaking PP            | PDB                  | 16*6.98                    | 109              | 0                    | 3548             | Reserve           |
| 103                          | Bheramara 410 MW CAPP                  | NWPGCL               | 1*278+1*132                | 410              | 0                    | 0                | Under maint.      |
| 104                          | Noapara 40 MW PP (Khanjahan Ali)       | QRPP                 | 5*8.5                      | 40               | 24                   | 66000            | Low voltage       |
| 105                          | Noapara 100 MW PP (Bangla Trac)        | IPP                  | 70*1.4                     | 100              | 0                    | 0                | Reserve           |
| 106                          | Rupsha 105 MW PP (Oron rupsha)         | IPP                  | 8*18.445                   | 105              | 0                    | 0                | Reserve           |
| 107                          | Madhumati 100 MW PP                    | IPP                  | 100 MW                     | 105              | 67                   | 145584           | Low demand        |
| <b>Khulna Area Total</b>     |  |                      |                            | <b>2314</b>      | <b>790</b>           | <b>8128470</b>   |                   |
| 108                          | Barisal 110 MW PP (Summit)             | IPP                  | 7*17.076                   | 110              | 48                   | 178560           | Low demand        |
| 109                          | Barisal GT PP Unit-1& 2                | PDB                  | 2*20                       | 30               | 0                    | 0                | Reserve           |
| 110                          | Bhola 33 MW PP (Venture)               | RPP                  | 1*34.50                    | 33               | 20                   | 329700           | Engine problem    |
| 111                          | Bhola 225 MW CAPP                      | PDB                  | 2*63+1*68                  | 194              | 188                  | 4457220          |                   |
| 112                          | Bhola 95 MW PP (Aggreko)               | QRPP                 | 96*1.10                    | 95               | 97                   | 710165           |                   |
| <b>Barisal Area Total</b>    |  |                      |                            | <b>462</b>       | <b>353</b>           | <b>5675645</b>   |                   |
| 113                          | Baghabari 71 MW GTPP                   | PDB                  | 1*71                       | 71               | 70                   | 1465000          |                   |
|                              | Baghabari 100 MW GTPP                  | PDB                  | 1*100                      | 100              | 0                    | 0                | Gas shortage.     |
| 114                          | Baghabari 50 MW Peaking PP             | PDB                  | 6*8.9                      | 52               | 0                    | 0                | Reserve           |
| 115                          | Bera 70 MW Peaking PP                  | PDB                  | 9*8.29                     | 71               | 0                    | 0                | Reserve           |
| 116                          | Amnura 50 MW PP(Sinha)                 | QRPP                 | 7*7.79                     | 50               | 28                   | 169420           | Low demand        |
| 117                          | Katakhal 50 MW PP (Northern)           | QRPP                 | 6*8.9                      | 50               | 0                    | 0                | Reserve           |
| 118                          | Katakhal 50 MW Peaking PP              | PDB                  | 6*8.7                      | 50               | 0                    | 0                | Reserve           |
| 119                          | Sirajgonj Unit-1 225MW                 | NWPGCL               | 1*150+1*75                 | 210              | 214                  | 4644473          |                   |
| 120                          | Sirajgonj Unit-2 225MW                 | NWPGCL               | 1*150+1*75                 | 220              | 168                  | 4275936          | Gas shortage.     |
| 121                          | Sirajgonj Unit-3 225MW                 | NWPGCL               | 1*141                      | 220              | 206                  | 4769491          | FGMO              |
| 122                          | Sirajgonj 400 MW CAPP Unit-4           | NWPGCL               | 1*282+1*132                | 414              | 430                  | 9407000          | FGMO              |
| 123                          | Santahar 50 MW Peaking PP              | PDB                  | 6*8.7                      | 50               | 0                    | 0                | Reserve           |
| 124                          | Bogra 22 MW PP (GGB)                   | RPP                  | 6*4                        | 22               | 22                   | 112560           |                   |
| 125                          | Bogra 20 MW PP (Energyprima)           | RPP                  | 5*3.3+5*2                  | 10               | 5                    | 25308            | Engine problem    |
| 126                          | Ullapara 11 MW PP (Summit)             | SIPP, REB            |                            |                  |                      |                  |                   |