

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           |
|-------------------------------|-----------------------------------------|----------------|---------------------|------------------|----------------------|------------------|-------------------|
|                               |                                         |                | Unit No. X Capacity | MW               | MW                   | KWH              |                   |
| 1                             | Ghorasal Repowered CCPP-Unit-3 (GT)     | PDB            | 1'260               | 260              | 0                    | 0                | Under maint.      |
| 2                             | Ghorasal Repowered CCPP Unit-4          | PDB            | 1'210               | 180              | 0                    | 0                | Gas shortage      |
| 3                             | Ghorasal 365 MW CCPP Unit-7             | PDB            | 1'243+1'122         | 365              | 0                    | 0                | Under maint.      |
|                               | Ghorasal 78.5 MW PP(MAX)                | QRPP           | 2'40                | 0                | 0                    | 0                |                   |
| 4                             | Ghorasal 108MW PP (Regent)              | IPP            | 34'3.35             | 108              | 78                   | 1273363          | Gas shortage      |
| 5                             | Haripur GTPP                            | SBU, PDB       | 2'32                | 20               | 0                    | 0                | Under maint.      |
| 6                             | Haripur 412 MW CCPP                     | EGCB           | 1'273+1'139         | 412              | 400                  | 9136130          |                   |
| 7                             | Haripur 360MW CCPP(HPL)                 | IPP            | 1'235+1'125         | 360              | 343                  | 7098000          | Gas shortage      |
| 8                             | Meghnaghat 450 MW CCPP(MPL)             | IPP            | 2'150+1'150         | 450              | 400                  | 8493250          | Gas shortage      |
| 9                             | Meghnaghat 100 MW(IEI)                  | NENP           | 12'8.9              | 100              | 8                    | 292800           | Low demand        |
| 10                            | Meghnaghat CCPP(Summit)                 | IPP            | 2'110+1'110         | 335              | 290                  | 6551738          | FGMO              |
| 11                            | Madaniganj 102 PP(Summit)               | NENP           | 6'17                | 102              | 17                   | 467286           | Low demand        |
| 12                            | Madaniganj-55 MW PP(Summit)             | IPP            | 3'17.08+1'11.3      | 55               | 15                   | 417248           | Low demand        |
| 13                            | Keraniganj 100 MW PP (Powerpac)         | QRPP           | 8'13.45             | 0                | 0                    | 0                | Contract Expired  |
| 14                            | Narsingdi 22 MW PP (Doreen)             | SIIPP, REB     | 8'2.90              | 22               | 19                   | 313920           |                   |
| 15                            | 210 MW Siddhirganj TPP                  | PDB            | 1'210               | 115              | 0                    | 0                | Under maint.      |
| 16                            | Siddhirganj 2'120 MW GTPP               | EGCB           | 2'105               | 210              | 0                    | 0                | Gas shortage      |
| 17                            | Siddhirganj 100 PP(Dutch Bangla)        | NENP           | 12'8.9              | 100              | 8                    | 371290           | Low demand        |
| 18                            | Siddhirganj 335 MW CCPP                 | EGCB           | 1'217+118           | 335              | 170                  | 3606820          | ST U/M.           |
| 19                            | Gagnagar 102 MW PP (Digital Power)      | IPP            | 12'8.924            | 102              | 8                    | 404640           | Low demand        |
| 20                            | Kalabotti 52 MW PP (Sinha)              | IPP            | 7'7.9               | 0                | 0                    | 0                | Fuel shortage     |
| 21                            | Kamalaghat 54 MW PP(Banco Energy)       | IPP            | 3'18                | 54               | 54                   | 704880           |                   |
| 22                            | Kodda 150 MW PP                         | BPDB-RPCL      | 9'17.06             | 148              | 48                   | 962400           | Low demand        |
| 23                            | Manikganj 55 MW PP (Northern)           | IPP            | 3'19.3              | 55               | 35                   | 481491           | Fuel shortage     |
| 24                            | Nababganj 55 MW PP (Southern power )    | IPP            | 3'19.3              | 55               | 35                   | 588880           | Low demand        |
| 25                            | Bosila 108MW PP(CLC)                    | IPP            | 12'8.775+1'3.5      | 0                | 0                    | 0                |                   |
| 26                            | Summit Power (Madhabdi-Ashulia)         | SIIPP, REB     | 3'3.67+4'8.73       | 80               | 43                   | 1177680          | Engine problem    |
| 27                            | Madona 33 MW PP(Summit)                 | SIIPP, REB     | 4'8.73              | 33               | 33                   | 811700           |                   |
| 28                            | Ruganaj 33 MW PP(Summit)                | SIIPP, REB     | 4'8.73              | 33               | 26                   | 629200           | Engine problem    |
| 29                            | Gazipur 52 MW PP                        | RPCL           | 6'8.9               | 52               | 16                   | 561600           | Low demand        |
| 30                            | Tongi 80 MW GTPP                        | PDB            | 1' 105              | 105              | 0                    | 0                | Under maint.      |
| 31                            | Kodda 300 MW PP Unit-2 (Summit)         | IPP            | 18'17.076           | 300              | 90                   | 918327           | Low demand        |
| 32                            | Keraniganj 300 MW PP (APR)              | IPP            | 256'1.4             | 300              | 0                    | 0                | Fuel shortage     |
| 33                            | Bramhanaga 100 MW PP (Aggreko)          | IPP            | 114'9.959           | 100              | 0                    | 0                | Fuel shortage     |
| 34                            | Aurahati 100MW PP (Aggreko)             | IPP            | 0.85'23+0.95'91     | 100              | 0                    | 0                | Fuel shortage     |
| 35                            | Kodda 149 MW PP Unit-1 (Summit)         | IPP            | 8'18.45+8.97        | 149              | 90                   | 1284768          | Low demand        |
| 36                            | Gazipur 100 MW PP                       | RPCL           | 6'17.5              | 105              | 105                  | 1219200          |                   |
| 37                            | Meghnaghat 104 MW PP (OPCL)             | IPP            | 18.5'6              | 104              | 17                   | 578880           | Low demand        |
| 38                            | Manikganj 162MW PP(MPGL)                | IPP            | 9'18                | 162              | 108                  | 1599640          | Low demand        |
| 39                            | Spectro Solar Plant Ltd.                | IPP            | 0                   | 35               | 0                    | 187380           |                   |
| 40                            | Kanchan Purbachal Power Generation Ltd. | IPP            | 18.4'3              | 55               | 0                    | 0                | Reserve.          |
| <b>Dhaka area Total</b>       |                                         |                |                     |                  |                      |                  |                   |
| 41                            | Chattoagram TPP-1                       | PDB            | 1'210               | 180              | 130                  | 3100000          | Gas shortage      |
| 42                            | Chattoagram TPP-2                       | PDB            | 1'210               | 180              | 0                    | 0                | Gas shortage      |
| 43                            | Raozan 25 MW PP                         | RPCL           | 3'8.9               | 25               | 0                    | 65491            | Reserve.          |
| 44                            | Teknaf 20MW PP (Solaritech)             | IPP            | 0                   | 20               | 0                    | 138645           |                   |
| 45                            | Patenga 50MW PP (Baraka)                | IPP            | 8'6.98              | 50               | 20                   | 482400           | Fuel shortage     |
| 46                            | Kapita Hydro: Unit-1,2,3,4, 5           | PDB            | 2'40+3'50           | 230              | 25                   | 604620           | Low Water level   |
| 47                            | Sikalbaha 225MW                         | PDB            | 1'150+1'75          | 225              | 228                  | 5289154          |                   |
| 48                            | Sikalbaha Peaking GT                    | PDB            | 1'150               | 150              | 0                    | 0                | Under maint.      |
| 49                            | Sikalbaha 105 MW PP (Baraka Sikabaha)   | IPP            | 6'17.5              | 105              | 34                   | 506000           | Fuel shortage     |
| 50                            | Halhazari 100 MW peaking PP             | PDB            | 11'8.9              | 98               | 0                    | 229728           | Low demand        |
| 51                            | Dohazari -Kalaish 100 MW Peaking        | PDB            | 6'17                | 102              | 51                   | 709445           | Low demand        |
| 52                            | Juldah 100 MW Unit-1 (Accorn)           | NENP           | 8'13.45             | 100              | 32                   | 605040           | Engine problem    |
| 53                            | Juldah 100 MW PP Unit-3 (Accorn)        | IPP            | 8'13.5              | 100              | 76                   | 1454400          | Low demand        |
| 54                            | Barakunda 22 MW PP (Regent)             | SIIPP, PDB     | 8'2.90              | 22               | 5                    | 115680           | Gas shortage      |
| 55                            | Malancha, Ctp. EPZ (United)             | IPP            | 5'8.73+9.34         | 38               | 0                    | 614400           |                   |
| 56                            | Chattoagram 108 MW PP (ECPV)            | IPP            | 16'7                | 108              | 6                    | 45960            | Fuel shortage     |
| 57                            | Kapita 7 MW Solar PP                    | PDB            | 7.4 MW              | 7                | 0                    | 31680            |                   |
| 58                            | Anwara 300 MW PP (United)               | IPP            | 17'17+24            | 300              | 155                  | 1289673          | Low demand        |
| 59                            | Jodiac Power                            | IPP            | 3'18.55+1'3.6       | 54               | 35                   | 478057           | Low demand        |
| 60                            | Kanaphuli Power Ltd.                    | IPP            | 18.415'6+8.5        | 110              | 54                   | 1134108          |                   |
| 61                            | Juldah unit-2 (Accorn)                  | IPP            | 8'13.6              | 100              | 12                   | 683520           | Low demand        |
| 62                            | Anilima Energy Ltd.                     | IPP            | 8'21.2              | 116              | 89                   | 2327182          | Engine problem    |
| 63                            | Minsharai 150 MW                        | BPDB-RPCL      | 18.5'9              | 0                | 0                    | 0                | On test.          |
| <b>Chattoagram area Total</b> |                                         |                |                     |                  |                      |                  |                   |
| 64                            | Ashuganj TPP Unit- 3                    | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired  |
| 65                            | Ashuganj TPP Unit- 4                    | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired  |
| 66                            | Ashuganj TPP Unit- 5                    | APSCL          | 1'150               | 0                | 134                  | 0                | Gas shortage      |
| 67                            | Ashuganj 225 MW CCPP                    | APSCL          | 1'142+1'75          | 221              | 218                  | 4409000          | FGMO              |
| 68                            | Ashuganj 450 MW CCPP(North)             | APSCL          | 1'360               | 360              | 270                  | 6888000          | FGMO              |
| 69                            | Ashuganj 450 MW CCPP(South)             | APSCL          | 1'360               | 360              | 0                    | 1198000          | Gas shortage      |
| 70                            | Ashuganj 420 MW CCPP(East)              | APSCL          | 284'1+116'1         | 400              | 250                  | 6253300          | FGMO              |
| 71                            | Ashuganj 50 MW PP                       | APSCL          | 14'3.968            | 45               | 20                   | 491112           | Gas shortage      |
| 72                            | Ashuganj 55 MW PP (Precision)           | QRPP           | 15'14               | 55               | 25                   | 451200           | Gas shortage      |
| 73                            | Ashuganj 195MW PP (APSCL-United)        | IPP            | 20'9.73+1'16        | 195              | 8                    | 200727           | Gas shortage      |
| 74                            | Ashuganj 51 MW PP (Midland)             | IPP            | 6'9.34              | 51               | 10                   | 803500           | Gas shortage      |
| 75                            | Ashuganj 150MW PP (Midland)             | IPP            | 23'7.015            | 150              | 5                    | 398109           | Low demand        |
| 76                            | Titas 50 MW Peaking PP                  | PDB            | 6'8.92              | 52               | 0                    | 0                | Reserve.          |
| 77                            | Chandpur 150 MW CCPP                    | PDB            | 1'106+1'57          | 163              | 0                    | 0                | Under maint.      |
| 78                            | Chandpur 200MW (Desh energy)            | IPP            | 12'18.4             | 200              | 120                  | 1700160          | Fuel shortage     |
| 79                            | Feni 22MW PP (Doreen)                   | SIIPP, PDB     | 8'2.90              | 22               | 19                   | 408312           |                   |
| 80                            | Feni 11 MW PP (Doreen)                  | SIIPP, REB     | 4'2.90              | 11               | 11                   | 224280           |                   |
| 81                            | Import (Tripura)                        | Imported power | 0                   | 160              | 152                  | 2873280          |                   |
| 82                            | Jangalia 33MW PP (Summit)               | SIIPP, PDB     | 4'8.73              | 33               | 33                   | 755300           |                   |
| 83                            | Jangalia 52 MW PP (Lakshmi)             | IPP            | 8'9.92              | 16               | 16                   | 436502           |                   |
| 84                            | Cumilla 25 MW PP (Summit)               | SIIPP, REB     | 3'3.67+2'6.97       | 25               | 21                   | 489130           |                   |
| 85                            | Daudkandi 200 MW PP (B.Trac)            | IPP            | 154'1.4             | 200              | 0                    | 0                | Fuel shortage     |
| 86                            | Feni Lanka Power                        | IPP            | 7'18.415+1'9.78     | 114              | 0                    | 147060           | Fuel shortage     |
| 87                            | Chowmuhani 113 MW                       | IPP            | 12'9.78+2'3.1       | 113              | 26                   | 838320           | Low demand        |
| 88                            | Bharob 54.5 MW                          | IPP            | 3'18.2              | 54               | 17                   | 267480           | Engine problem    |
| 89                            | Chandpur 115 (Doreen)                   | IPP            | 4'18.5+2'22.5       | 115              | 95                   | 1725320          | Engine problem    |
| <b>Cumilla Area Total</b>     |                                         |                |                     |                  |                      |                  |                   |
| 90                            | RPCL 210MW CCPP                         | IPP            | 4'35+1'70           | 202              | 88                   | 1466880          | Gas shortage      |
| 91                            | Tangail 22 MW PP (Doreen)               | SIIPP, PDB     | 8'2.90              | 22               | 19                   | 414648           | Engine problem    |
| 92                            | Jamalpur 95 MW PP(Powerpac)             | IPP            | 12'8.924            | 0                | 0                    | 0                | Under maint.      |
| 93                            | Sarishabadi 3 MW Solar Plant            | IPP            | 1'3                 | 3                | 0                    | 12250            |                   |
| 94                            | Mymensingh 200 MW PP (United)           | IPP            | 9'78'21             | 163              | 200                  | 2632000          | Fuel shortage     |
| 95                            | Jamalpur 115 MW PP (United)             | IPP            | 9'78'12             | 115              | 115                  | 1802400          |                   |
| 96                            | Sutakhali 50 MW Solar PP                | IPP            | 50                  | 50               | 0                    | 306580           |                   |
| 97                            | Tangail Pali Power Gen 22 MW            | IPP            | 4'6.7               | 22               | 18                   | 307920           | Engine problem    |
| <b>Mymensingh Area Total</b>  |                                         |                |                     |                  |                      |                  |                   |
| 98                            | Fenchuganj CCPP Phase-1                 | PDB            | 2'32+1'33           | 70               | 41                   | 961000           | Machine problem   |
| 99                            | Fenchuganj CCPP Phase-2                 | PDB            | 2'35+1'35           | 90               | 42                   | 656880           | Machine problem   |
| 100                           | Kushara 163 MW CCPP (KP)                | IPP            | 1'109+1'54          | 163              | 112                  | 2333455          | ST U/M.           |
| 101                           | Shajibazar 330 MW CCPP                  | PDB            | 3'110               | 330              | 0                    | 0                | Under maint.      |
| 102                           | Fenchuganj 51 MW PP (Barakatullah)      | RPP            | 19'2.90             | 51               | 53                   | 921600           |                   |
| 103                           | Fenchuganj 44MW (Energyprima)           | NENP           | 12'3.3+5'2          | 50               | 50                   | 984096           |                   |
| 104                           | Hobiganj 11MW PP Confidence-E           | SIIPP, REB     | 4'2.90              | 11               | 8                    | 158288           | Engine problem    |
| 105                           | Shajibazar GTTP Unit- 3 & 9             | PDB            | 2'35                | 66               | 63                   | 1341312          |                   |
| 106                           | Shajibazar 86MW PP (Shajibazar)         | RPP            | 32'2.90             | 86               | 89                   | 1491840          |                   |
| 107                           | Shajibazar 100 MW GTPP                  | PDB            | 1'100               | 100              | 0                    | 0                | Under maint.      |
| 108                           | Sylhet 225 MW CCPP                      | PDB            | 1'142+1'89          | 231              | 0                    | 0                | Under maint.      |
| 109                           | Sylhet 20 MW GTPP                       | PDB            | 1'20                | 20               | 0                    | 0                | Engine problem    |
| 110                           | Sylhet 50MW PP (EPJ)                    | NENP           | 2'72                | 0                | 0                    | 0                | Gas shortage      |
| 111                           | Shahjahanulla 25 MW PP                  | SIIPP, REB     | 3'9.34              | 25               | 16                   | 385968           | Gas shortage      |
| 112                           | Bibiana-II 341 MW CCPP (Summit)         | IPP            | 1'222+1'119         | 341              | 280                  | 6536500          | FGMO              |
| 113                           | Bibiyana-III 400 MW CCPP                | PDB            | 285'1+134'1         | 400              | 341                  | 6588000          | FGMO              |
| 114                           | Sylhet 10MW PP (Desh)                   | RPP            | 6'1.95              | 10               | 8                    | 190980           | Engine problem    |
| 115                           | Bibiyana South 400 MW                   | PDB            | 400 MW              | 383              | 400                  | 8996000          |                   |
| <b>Sylhet Area Total</b>      |                                         |                |                     |                  |                      |                  |                   |
| 116                           | Bheramara GTTP Unit-3                   | PDB            | 1'20                | 16               | 0                    | 0                | Fuel shortage     |
| 117                           | Bheramara (HVDC)                        | Imported power | 2'500               | 1000             | 910                  | 19509090         |                   |
| 118                           | Khulna 115 PP MW (KPCL-2)               | NENP           | 7'17                | 115              | 16                   | 96000            | Low demand        |
| 119                           | Fardipur 50 MW Peaking PP               | PDB            | 8'6.89              | 54               | 0                    | 0                | Reserve.          |
| 120                           | Khulna 225 MW CCPP                      | NWPGCL         | 1'150+1'75          | 230              | 0                    | 0                | Fuel conservation |
| 121                           | Gosairganj 100 MW Peaking PP            | PDB            | 16'8.98             | 100              | 0                    | 0                | Reserve.          |
| 122                           | Bheramara 410 MW CCPP                   | NWPGCL         | 1'278+1'132         | 410              | 260                  | 7181568          | Gas shortage      |
| 123                           | Noapara 40 MW PP (Khanjahan Ali)        | NENP           | 5'8.5               | 40               | 0                    | 181875           | Reserve.          |
| 124                           | Noapara 100 MW PP (Bangla Trac)         | IPP            | 70'1.4              | 100              | 0                    | 0                | Reserve.          |
| 125                           | Rupsha 105 MW PP (Orion rupsha)         | IPP            | 6'18.445            | 105              | 17                   | 84960            | Low demand        |
| 126                           | Madhumati 105 MW PP                     | NWPGCL         | 6'18.9              | 105              | 0                    | 9360             | Transformer OIL   |
| 127                           | Mongia Orion 100 MW Solar PP            | IPP            | 100                 | 100              | 0                    | 802640           |                   |
| 128                           | Khulna 330 MW CCPP (OIL)                | BPDB           | 1'220+1'110         | 0                | 0                    | 0                | On test.          |
| 129                           | Rampal 1320 MW (BIFPCL)                 | NTPC&BPDB      | 660'2               | 617              | 369                  | 6852727          |                   |
| 130                           | Kulna 225 MW CCPP (GAS)                 | NWPGCL         | 0                   | 0                | 0                    | 0                |                   |
| <b>Khulna Area Total</b>      |                                         |                |                     |                  |                      |                  |                   |
| 131                           | Baitaal 110 MW PP (Summit)              | IPP            | 7'17.076            | 110              | 0                    | 0                | Line O/L          |
| 132                           | Bhola 33 MW PP (Venture)                | NENP           | 1'34.50             | 40               | 8                    | 400400           | Engine problem    |
| 133                           | Bhola 225 MW CC                         |                |                     |                  |                      |                  |                   |