

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              | 210                  | 5334000          |                           |
| 3                     | Ghorasal TPP Unit-5                     | PDB            | 1'210               | 190              | 0                    | 0                | Under maint.              |
| 3                     | Ghorasal 365 MW CCPP Unit-7             | PDB            | 1'243+1'122         | 365              | 280                  | 6875800          | Machine problem           |
|                       | Ghorashal 78.5 MW PP(MAX)               | ORPP           | 2'40                | 0                | 0                    | 0                | Contract Expired          |
| 4                     | Ghorashal 108MW PP (Regent)             | IPP            | 34'3.35             | 108              | 32                   | 785136           | 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              | 364                  | 9276200          | Gas shortage              |
| 7                     | Haripur 360MW CCPP(HPL)                 | IPP            | 1'235+1'125         | 360              | 150                  | 5672000          | Gas shortage              |
| 8                     | Meghnaghat 450 MW CCPP(MPL)             | IPP            | 2'150+1'150         | 450              | 185                  | 4670500          | GT-2 S/D due to dirty gas |
| 9                     | Meghnaghat 100 MW(IEL)                  | NENP           | 12'8.9              | 100              | 89                   | 667200           | Engine problem            |
| 10                    | Meghnaghat CCPP(Summit)                 | IPP            | 2'110+1'110         | 335              | 120                  | 3158778          | Gas shortage              |
| 11                    | Madanganj 102 PP(Summit)                | NENP           | 6'17                | 102              | 0                    | 0                | Under maint.              |
| 12                    | Madanganj-55 MW PP(Summit)              | IPP            | 3'17.08+1'11.3      | 55               | 55                   | 1186363          |                           |
| 13                    | Keraniganj 100 MW PP (Powerpac)         | ORPP           | 8'13.45             | 0                | 0                    | 0                | Contract Expired          |
| 14                    | Narsinghdi 22 MW PP (Doreen)            | SIPP, REB      | 8'2.90              | 22               | 19                   | 446328           |                           |
| 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                    | Siddhirganj 100 PP(Dutch Bangla)        | NENP           | 12'8.9              | 100              | 60                   | 622080           | Fuel shortage             |
| 18                    | Siddhirganj 335 MW CCPP                 | EGCB           | 1'217+1'118         | 335              | 0                    | 0                | Gas shortage              |
| 19                    | Gagnagar 102 MW PP (Digital Power)      | IPP            | 12'8.924            | 102              | 92                   | 1154016          | Engine problem            |
| 20                    | Katpotti 52 MW PP (Sinha)               | IPP            | 7'7.9               | 0                | 0                    | 0                | Fuel shortage             |
| 21                    | Kamalgahat 54 MW PP(Banco Energy)       | IPP            | 3'18                | 54               | 54                   | 662400           |                           |
| 22                    | Kodda 150MW PP                          | BPDB-RPCL      | 9'17.06             | 149              | 115                  | 1188480          | Engine problem            |
| 23                    | Manikganj 55 MW PP (Northern)           | IPP            | 3'19.3              | 55               | 35                   | 1031725          |                           |
| 24                    | Nababganj 55 MW PP (Southern power )    | IPP            | 3'19.3              | 55               | 55                   | 896578           |                           |
| 25                    | Bosila 108MW PP(CLC)                    | IPP            | 12'8.775+1'3.5      | 0                | 0                    | 0                |                           |
| 26                    | Summit Power (Madhabdi+Ashulia)         | SIPP, REB      | 3'3.67+4'8.73       | 80               | 51                   | 1172580          | Engine problem            |
| 27                    | Maona 33 MW PP(Summit)                  | SIPP, REB      | 4'8.73              | 33               | 33                   | 762600           |                           |
| 28                    | Rupganj 33 MW PP(Summit)                | SIPP,REB       | 4'8.73              | 33               | 13                   | 271100           | Engine problem            |
| 29                    | Gazipur 52 MW PP                        | RPCL           | 6'8.9               | 52               | 49                   | 1142880          | #REF!                     |
| 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              | 273                  | 5540073          | Engine problem            |
| 32                    | Keraniganj 300 MW PP (APR)              | IPP            | 256'1.4             | 300              | 144                  | 924168           | Low demand                |
| 33                    | Bramhanganj 100 MW PP (Aggreko)         | IPP            | 114'0.959           | 100              | 90                   | 776573           | Engine problem            |
| 34                    | Aurahati 100MW PP (Aggreko)             | IPP            | 0.85'23+0.95'91     | 100              | 90                   | 768281           | Engine problem            |
| 35                    | Kodda 149 MW PP Unit-1 (Summit)         | IPP            | 8'18.45+8.97        | 149              | 149                  | 2490192          |                           |
| 36                    | Gazipur 100 MW PP                       | RPCL           | 6'17.5              | 105              | 105                  | 2436000          |                           |
| 37                    | Meghnaghat 104 MW PP (OPCL)             | IPP            | 18.5'6              | 104              | 91                   | 1513920          | Engine problem            |
| 38                    | Manikgonj 162MW PP(MPGL)                | IPP            | 9'18                | 162              | 162                  | 1756680          |                           |
| 39                    | Spectra Solar Plant Ltd.                | IPP            | 35                  | 35               | 0                    | 234115           |                           |
| 40                    | Kanchan Purbachal Power Generation Ltd. | IPP            | 18.4'3              | 55               | 55                   | 340560           |                           |
| Dhaka area Total      |                                         |                |                     | 5847             | 3220                 | 63760306         |                           |
| 41                    | Chattogram TPP-1                        | PDB            | 1'210               | 180              | 110                  | 2600000          | Machine problem           |
| 42                    | Chattogram TPP-2                        | PDB            | 1'210               | 180              | 0                    | 0                | Gas shortage              |
| 42                    | Raozan 25 MW PP                         | RPCL           | 3'8.9               | 25               | 25                   | 512814           |                           |
| 43                    | Teknaf 20MW PP (Solartech)              | IPP            | 0                   | 20               | 0                    | 111510           |                           |
| 44                    | Patenga 50MW PP (Baraka)                | IPP            | 8'6.98              | 50               | 45                   | 484800           | Engine problem            |
| 45                    | Kaptai Hydro. Unit-1,2,3,4, 5           | PDB            | 2'40+3'50           | 230              | 116                  | 3389542          | Low water level           |
| 46                    | Sikalbaha 225MW                         | PDB            | 1'150+1'175         | 225              | 0                    | 10106            | HGPI                      |
| 47                    | Sikalbaha Peaking GT                    | PDB            | 1'150               | 150              | 0                    | 0                | Under maint.              |
| 48                    | Sikalbaha 105 MW PP (Baraka Sikalbaha)  | IPP            | 6'17.5              | 105              | 105                  | 2139418          |                           |
| 49                    | Hafizazari 100 MW peaking PP            | PDB            | 11'8.9              | 98               | 22                   | 319488           | Fuel shortage             |
| 50                    | Dohazari-Kalash 100 MW Peaking          | PDB            | 6'17                | 102              | 51                   | 862700           | Fuel shortage             |
| 51                    | Juldah 100 MW Unit-1 (Acorn)            | NENP           | 8'13.45             | 100              | 80                   | 1013520          | Engine problem            |
| 52                    | Juldah 100 MW PP Unit-3 (Acorn)         | IPP            | 8'13.5              | 100              | 90                   | 1129920          | Engine problem            |
| 53                    | Barabkunda 22 MW PP (Regent)            | SIPP, PDB      | 8'2.90              | 22               | 17                   | 340032           | Engine problem            |
| *                     | Malancha, Clg. EPZ (Unlited)            |                | 5'8.73+3'9.34       | 0                | 24                   | 557760           |                           |
| 54                    | Chattogram 108 MW PP (ECVP)             | IPP            | 16'7                | 108              | 0                    | 0                | Fuel shortage             |
| 55                    | Kaptai 7 MW Solar PP                    | PDB            | 7.4                 | 7                | 0                    | 32039            |                           |
| 56                    | Anwara 300 MW PP (Unlited)              | IPP            | 17'17+24            | 300              | 300                  | 6127200          |                           |
| 57                    | Jodiac Power                            | IPP            | 3'18.55+1'3.6       | 54               | 36                   | 810712           | Engine problem            |
| 58                    | Karnaphuli Power Ltd.                   | IPP            | 18.415'6+6.5        | 110              | 105                  | 2058281          |                           |
| 59                    | Juldah unit-2 (Acorn)                   | IPP            | 8'13.6              | 100              | 94                   | 1211520          |                           |
| 60                    | Anlima Energy Ltd.                      | IPP            | 6'21.2              | 116              | 107                  | 2482745          | Engine problem            |
| Mirshara 150 MW       |                                         |                |                     | BPDB-RPCL        | 18.5'9               | 0                | On test.                  |
| Chattogram area Total |                                         |                |                     | 2382             | 1327                 | 26194107         |                           |
| 61                    | Ashuganj TPP Unit- 3                    | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired          |
|                       | Ashuganj TPP Unit- 4                    | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired          |
|                       | Ashuganj TPP Unit- 5                    | APSCL          | 1'150               | 134              | 0                    | 0                | Gas shortage              |
| 62                    | Ashuganj 225 MW CCPP                    | APSCL          | 1'142+1'75          | 221              | 177                  | 4820000          | #REF!                     |
| 63                    | Ashuganj 450 MW CCPP(North)             | APSCL          | 1'360               | 360              | 300                  | 7439500          | Gas shortage              |
| 64                    | Ashuganj 450 MW CCPP(South)             | APSCL          | 1'360               | 360              | 305                  | 7165000          | FGMO                      |
|                       | Ashuganj 420 MW CCPP(East)              | APSCL          | 284'1+136'1         | 284              | 0                    | 82600            | On test.                  |
| 65                    | Ashuganj 50 MW PP                       | APSCL          | 14'3.968            | 45               | 40                   | 959904           | Engine problem            |
| 66                    | Ashuganj 55 MW PP (Precision)           | ORPP           | 15'4                | 55               | 54                   | 1250880          |                           |
| 67                    | Ashuganj 195MW PP (APSCL-Unlited)       | IPP            | 20'9.73+1'16        | 195              | 8                    | 585454           | Gas shortage              |
| 68                    | Ashuganj 51 MW PP (Midland)             | IPP            | 6'9.34              | 51               | 51                   | 1167962          |                           |
| 69                    | Ashuganj 150MW PP (Midland)             | IPP            | 23'7.015            | 150              | 112                  | 2676363          | Engine problem            |
| 70                    | Titas 50 MW Peaking PP                  | PDB            | 6'8.92              | 52               | 29                   | 312560           | Engine problem            |
| 71                    | Chandpur 150 MW CCPP                    | PDB            | 1'106+1'57          | 163              | 83                   | 2069990          | Machine problem           |
| 72                    | Chandpur 200MW (Desh energy)            | IPP            | 12'18.4             | 200              | 200                  | 3321600          |                           |
| 73                    | Feni 22MW PP (Doreen)                   | SIPP, PDB      | 8'2.90              | 22               | 19                   | 447516           |                           |
| 74                    | Feni 11 MW PP (Doreen)                  | SIPP, REB      | 4'2.90              | 11               | 10                   | 224280           |                           |
| **                    | Import (Tripura)                        | Imported power | 0                   | 160              | 138                  | 3034560          |                           |
| 75                    | Jangalia 33MW PP (Summit)               | SIPP, PDB      | 4'8.73              | 33               | 25                   | 635400           | Engine problem            |
| 76                    | Jangalia 52 MW PP (Lakshnawi)           | IPP            | 6'8.92              | 52               | 43                   | 374592           | Engine problem            |
| 77                    | Cumilla 25 MW PP (Summit)               | SIPP, REB      | 3'3.67+2'6.97       | 25               | 21                   | 503680           |                           |
| 78                    | Daudkandi 200 MW PP (B.Trac)            | IPP            | 154'1.4             | 200              | 130                  | 776832           | Low demand                |
| 79                    | Feni Lanka Power                        | IPP            | 7'18.415+1'9.78     | 114              | 114                  | 1524180          |                           |
| 80                    | Chowmuhani 113 MW                       | IPP            | 12'9.78+2'3.1       | 113              | 115                  | 2500680          |                           |
| 81                    | Bhairab 54.5 MW                         | IPP            | 3'18.2              | 54               | 17                   | 444960           | 33 kV feeder problem.     |
| 82                    | Chandpur 115(Doreen)                    | IPP            | 4'18.5+2'22.5       | 115              | 115                  | 1403920          |                           |
| Cumilla Area Total    |                                         |                |                     | 3169             | 2106                 | 43727773         |                           |
| 83                    | RPCL 210MW CCPP                         | IPP            | 4'35+1'70           | 202              | 96                   | 2012160          | Gas shortage              |
| 84                    | Tangail 22 MW PP (Doreen)               | SIPP, PDB      | 8'2.90              | 22               | 0                    | 27900            | Gas shortage              |
| 85                    | Jamalpur 95 MW PP(Powerpac)             | IPP            | 12'8.924            | 0                | 0                    | 0                | Under maint.              |
| 86                    | Sarishabari 3 MW Solar Plant            | IPP            | 1'3                 | 3                | 0                    | 13900            |                           |
| 87                    | Mymensingh 200 MW PP (Unlited)          | IPP            | 9.78'21             | 200              | 162                  | 3564000          | Fuel shortage             |
| 88                    | Jamalpur 115 MW PP (Unlited)            | IPP            | 9.78'12             | 115              | 86                   | 2064000          | Engine problem            |
| 89                    | Sutiakhali 50 MW Solar PP               | IPP            | 50                  | 50               | 0                    | 334130           |                           |
| 90                    | Tangail Pali Power Gen 22 MW            | IPP            | 4'6.7               | 22               | 12                   | 298320           | Engine problem            |
| Mymensingh Area Total |                                         |                |                     | 614              | 356                  | 8314440          |                           |
| 91                    | Fenchugonj CCPP Phase-1                 | PDB            | 2'32+1'33           | 70               | 43                   | 1028000          | Machine problem           |
| 92                    | Fenchugonj CCPP Phase-2                 | PDB            | 2'35+1'35           | 90               | 41                   | 957416           | Machine problem           |
| 93                    | Kushnara 163 MW CCPP (KP)               | IPP            | 1'109+1'54          | 163              | 0                    | 0                | Gas shortage              |
| 94                    | Shahjibazar 330 MW CCPP                 | PDB            | 3'110               | 330              | 0                    | 0                | Under maint.              |
| 95                    | Fenchugonj 51 MW PP (Barakatullah)      | RPP            | 19'2.90             | 51               | 0                    | 0                | Gas shortage              |
|                       | Fenchuganj 44MW (Energyprima)           | NENP           | 12'3.3+5'2          | 50               | 0                    | 0                | Gas shortage              |
| 96                    | Hobiganj 11MW PP Confidence-E           | SIPP, REB      | 4'2.90              | 11               | 0                    | 0                | Gas shortage              |
| 97                    | Shahjibazar GTPP Unit- 8 & 9            | PDB            | 2'35                | 66               | 60                   | 1471008          |                           |
| 98                    | Shahjibazar 80MW PP (Shahjibazar)       | RPP            | 3'2.90              | 86               | 78                   | 770880           |                           |
| 99                    | Shahjibazar 100 MW GTPP                 | PDB            | 1'100               | 100              | 0                    | 0                | Under maint.              |
| 100                   | Sylhet 225 MW CCPP                      | PDB            | 1'142+1'89          | 231              | 220                  | 5256810          |                           |
| 101                   | Sylhet 20 MW GTPP                       | PDB            | 1'20                | 20               | 18                   | 429000           |                           |
|                       | Sylhet 50MW PP (EPL)                    | NENP           | 27'2                | 50               | 0                    | 0                | Gas shortage              |
| 102                   | Shahjahanulla 25 MW PP                  | SIPP, REB      | 3'9.34              | 25               | 0                    | 0                | Gas shortage              |
| 103                   | Bisnanda-I 341 MW CCPP (Summit)         | IPP            | 1'222+1'119         | 341              | 290                  | 7198000          | FGMO                      |
| 104                   | Bibiyana-II 400 MW CCPP                 | PDB            | 400 MW              | 400              | 403                  | 9471000          |                           |
| 105                   | Sylhet 10MW PP (Desh)                   | RPP            | 6'1.95              | 10               | 10                   | 238320           |                           |
| 106                   | Bibiyana South 400 MW                   | PDB            | 400 MW              | 383              | 390                  | 9116400          |                           |
| Sylhet Area Total     |                                         |                |                     | 2477             | 1553                 | 35926834         |                           |
| 107                   | Bheramara GTPP Unit-3                   | PDB            | 1'20                | 16               | 0                    | 0                |                           |
| **                    | Bheramara (HVDC )                       | Imported power | 2'500               | 1000             | 893                  | 21704727         |                           |
| 108                   | Khulna 115 PP MW (KPCL-2)               | NENP           | 7'17                | 115              | 32                   | 537600           | Fuel shortage             |
| 109                   | Fardpur 225 MW Peaking PP               | PDB            | 8'6.98              | 54               | 38                   | 212160           | Engine problem            |
| 110                   | Khulna 225 MW CCPP                      | NWPGCL         | 1'150+1'75          | 230              | 224                  | 3922560          |                           |
| 111                   | Gopalganj 100 MW Peaking PP             | PDB            | 16'6.98             | 109              | 50                   | 295680           | Engine problem            |
| 112                   | Bheramara 410 MW CCPP                   | NWPGCL         | 1'278+1'132         | 410              | 230                  | 6084288          | Gas shortage              |
|                       | Noapara 40 MW PP (Khanjahan Ali)        | NENP           | 5'8.5               | 40               | 8                    | 31500            | Fuel shortage             |
| 113                   | Noapara 100 MW PP (Bangla Trac)         | IPP            | 70'1.4              | 100              | 50                   | 315840           | Low demand                |
| 114                   | Rupsha 105 MW PP (Orion rupsha)         | IPP            | 6'18.445            | 105              | 56                   | 631920           | Fuel shortage             |
| 115                   | Madhumati 100 MW PP                     | NWPGCL         | 6'18                | 105              | 50                   | 619344           | Fuel shortage             |
| 116                   | Mongla Orion 100 MW Solar PP            | IPP            | 100                 | 100              | 0                    | 451440           |                           |
|                       | Khulna 330 MW CCPP (OIL)                |                |                     |                  |                      |                  |                           |