

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                   | KWH             |                       |         |
|                              |  |                |                    | Unit No. X Capacity |                      | MW              | KWH                   |         |
| 1                            | Ghorasal Repowered CCPP-Unit-1                     | PDB            | 1260               | 260                 | 0                    | 0               | Under maint.          |         |
| 2                            | Ghorasal Repowered CCPP-Unit-2                     | PDB            | 1210               | 180                 | 0                    | 0               |                       |         |
| 3                            | Ghorasal TPP Unit-5                                | PDB            | 1210               | 190                 | 170                  | 4158000         | Gas shortage          |         |
| 3                            | Ghorasal 365 MW CCPP Unit-7                        | PDB            | 1*243+1*122        | 365                 | 270                  | 6172864         | Gas shortage          |         |
| 4                            | Ghorasal 78.5 MW PP(MAX)                           | GRPP           | 2*40               | 0                   | 0                    | 0               | Contract Expired      |         |
| 4                            | Ghorasal 108MW PP (Regent)                         | IPP            | 34*3.35            | 108                 | 100                  | 2255045         |                       |         |
| 5                            | Haripur GTPP                                       | SBU, PDB       | 2*32               | 20                  | 0                    | 0               | Under maint.          |         |
| 6                            | Haripur 412 MW CCPP                                | EGCB           | 1*273+1*138        | 412                 | 397                  | 9325000         |                       |         |
| 7                            | Haripur 360MW CCPP(HPL)                            | IPP            | 1*235+1*125        | 360                 | 292                  | 7116000         | Gas shortage          |         |
| 8                            | Meghnaghat 450 MW CCPP(MPL)                        | IPP            | 2*150+1*150        | 450                 | 260                  | 8720500         | Gas shortage          |         |
| 9                            | Meghnaghat 100 MW(EL)                              | GRPP           | 12*8.9             | 100                 | 84                   | 1563840         | Low Demand            |         |
| 10                           | Meghnaghat CCPP(Summit)                            | IPP            | 2*110+1*110        | 335                 | 255                  | 6316218         | FGMO                  |         |
| 11                           | Madanganj 102 PP(Summit)                           | GRPP           | 6*17               | 102                 | 92                   | 1440816         | Engine problem        |         |
| 12                           | Madanganj-55 MW PP(Summit)                         | IPP            | 3*17.08+1*11.3     | 55                  | 15                   | 217243          | Low Demand            |         |
| 13                           | Karanganj 100 MW PP (Powerpac)                     | GRPP           | 8*13.45            | 0                   | 0                    | 0               | Contract Expired      |         |
| 14                           | Narshingdi 22 MW PP (Doreen)                       | SIPP, REB      | 8*2.90             | 22                  | 22                   | 297000          |                       |         |
| 15                           | 210 MW Siddhirgonj TPP                             | PDB            | 1*210              | 115                 | 0                    | 0               | Under maint.          |         |
| 16                           | Siddhirgonj 2*120 MW GTTP                          | EGCB           | 2*105              | 210                 | 0                    | 0               | Gas shortage          |         |
| 17                           | Siddhirgonj 100 PP(Dutch Bangla)                   | GRPP           | 12*8.9             | 100                 | 24                   | 160320          | Low Demand            |         |
| 18                           | Siddhirgonj 335 MW CCPP                            | EGCB           | 1*217+1*118        | 335                 | 332                  | 7422103         |                       |         |
| 19                           | Saagaraj 102 MW PP (Digital Power)                 | IPP            | 12*8.924           | 102                 | 93                   | 981344          | Engine problem        |         |
| 20                           | Katpali 52 MW PP (Sinha)                           | IPP            | 7*7.9              | 51                  | 0                    | 0               | Fuel shortage         |         |
| 21                           | Kamalaghat 54 MW PP(Banco En)                      | IPP            | 3*18               | 54                  | 54                   | 828360          |                       |         |
| 22                           | Kodda 150MW PP                                     | BPDB-RPCL      | 9*17.06            | 149                 | 115                  | 565920          | Low Demand            |         |
| 23                           | Manikganj 55 MW PP (Northern)                      | IPP            | 3*19.3             | 55                  | 55                   | 726089          |                       |         |
| 24                           | Nababganj 55 MW PP (Southern)                      | IPP            | 3*19.3             | 55                  | 35                   | 616058          | Engine problem        |         |
| 25                           | Bosila 108MW RPCL                                  | IPP            | 12*9.75+1*13.5     | 0                   | 0                    | 0               |                       |         |
| 26                           | Summit Power (Madhabdi-Ashuli)                     | SIPP, REB      | 3*3.67+4*7.3       | 80                  | 45                   | 1050540         | Engine problem        |         |
| 27                           | Maona 33 MW PP(Summit)                             | SIPP, REB      | 4*8.73             | 33                  | 25                   | 613900          | Engine problem        |         |
| 28                           | Rupganj 33 MW PP(Summit)                           | SIPP, REB      | 4*8.73             | 33                  | 16                   | 373600          | Engine problem        |         |
| 29                           | Gazipur 52 MW PP                                   | RPCL           | 6*8.9              | 52                  | 41                   | 384000          | #REF!                 |         |
| 30                           | Tongi 80 MW GTTP                                   | PDB            | 1*105              | 105                 | 0                    | 0               | Under maint.          |         |
| 31                           | Kodda 300 MW PP Unit-2 (Summit)                    | IPP            | 18*17.076          | 300                 | 287                  | 2759999         |                       |         |
| 32                           | Karanganj 300 MW PP (APR)                          | IPP            | 25*11.4            | 300                 | 0                    | 0               | Reserve.              |         |
| 33                           | Bramhangonj 100 MW PP (Aggr)                       | IPP            | 11*10.959          | 100                 | 0                    | 0               | Reserve.              |         |
| 34                           | Auraha 100MW PP (Aggreko)                          | IPP            | 0.85*23+0.95*91    | 100                 | 0                    | 0               | Reserve.              |         |
| 35                           | Kodda 149 MW PP Unit-1 (Summit)                    | IPP            | 8*18.45+8.97       | 149                 | 107                  | 1039680         | Engine problem        |         |
| 36                           | Gazipur 100 MW PP                                  | RPCL           | 6*17.5             | 105                 | 105                  | 1982400         |                       |         |
| 37                           | Meghnaghat 104 MW PP (OPCL)                        | IPP            | 18.5*6             | 104                 | 104                  | 1284480         |                       |         |
| 38                           | Manikganj 162MW (MPGL)                             | IPP            | 9*18               | 162                 | 138                  | 2252160         | Engine problem        |         |
| 39                           | Spectra Solar Plant Ltd.                           | IPP            | 35                 | 35                  | 0                    | 0               |                       |         |
| 40                           | Kanchan Purbachal Power Gener.                     | IPP            | 18.4*3             | 55                  | 55                   | 784900          |                       |         |
| <b>Dhaka area Total</b>      |  |                |                    | <b>5898</b>         | <b>3588</b>          | <b>71385679</b> |                       |         |
| 41                           | Chattogram TPP-1                                   | PDB            | 1*210              | 180                 | 100                  | 2400000         | Gas shortage          |         |
| 42                           | Chattogram TPP-2                                   | PDB            | 1*210              | 180                 | 0                    | 0               | Gas shortage          |         |
| 43                           | Razzan 25 MW PP                                    | RPCL           | 3*8.9              | 25                  | 8                    | 218408          | Low Demand            |         |
| 44                           | Talsari 20MW PP (SolarTech/Teknaf SolarTech) Energ | IPP            | 2*0                | 20                  | 0                    | 104760          |                       |         |
| 44                           | Patenga 50MW PP (Baraka)                           | IPP            | 8*6.88             | 50                  | 36                   | 275040          | Engine problem        |         |
| 45                           | Kapla Hydro: Unit-1,2,3,4, 5                       | PDB            | 2*40+3*50          | 230                 | 32                   | 824000          | Low water level       |         |
| 46                           | Sikalbaha 225MW                                    | PDB            | 1*150+1*175        | 225                 | 131                  | 3161113         | ST under maintenance  |         |
| 47                           | Sikalbaha Peaking GT                               | PDB            | 1*150              | 150                 | 0                    | 0               | Under maint.          |         |
| 48                           | Sikalbaha 105 MW PP (Baraka S)                     | IPP            | 6*17.5             | 105                 | 105                  | 1848355         |                       |         |
| 49                           | Hahazari 100 MW Peaking PP                         | PDB            | 11*8.9             | 98                  | 42                   | 218084          |                       |         |
| 50                           | Dohazari -Kalash 100 MW Peaking                    | PDB            | 8*17               | 102                 | 47                   | 268475          | Fuel shortage         |         |
| 51                           | Juddah 100 MW Unit-1 (Acom)                        | GRPP           | 8*13.45            | 0                   | 10                   | 49200           |                       |         |
| 52                           | Juddah 100 MW PP Unit-3 (Acom)                     | IPP            | 8*13.5             | 100                 | 50                   | 1584000         | Engine problem        |         |
| 53                           | Barabkunda 22 MW PP (Regent)                       | SIPP, PDB      | 8*2.90             | 22                  | 22                   | 529248          |                       |         |
| **                           | Malancha Cig. EP2 (United)                         | Imported power | 5*8.73+3*9.34      | 0                   | 35                   | 586560          |                       |         |
| 54                           | Chattogram 108 MW PP (ECPV)                        | IPP            | 16*7               | 108                 | 97                   | 2276160         | Engine problem        |         |
| 55                           | Kapla 7 MW Solar PP                                | PDB            | 7*4                | 7                   | 0                    | 28920           |                       |         |
| 56                           | Anwara 300 MW PP (Unitec)                          | IPP            | 17*17.24           | 300                 | 300                  | 7080655         |                       |         |
| 57                           | Jodiac Power                                       | IPP            | 3*18.55+1*3.6      | 54                  | 54                   | 1293189         |                       |         |
| 58                           | Karnaphuli Power Ltd.                              | IPP            | 18.415*6+6.5       | 110                 | 106                  | 2338463         |                       |         |
| 59                           | Juddah unit-2 (Acom)                               | IPP            | 8*13.6             | 100                 | 60                   | 1109760         | Engine problem        |         |
| 60                           | Anima Energy Ltd.                                  | IPP            | 6*21.2             | 116                 | 79                   | 2032364         | Engine problem        |         |
| <b>Chattogram area Total</b> |  |                |                    | <b>2282</b>         | <b>1314</b>          | <b>28226734</b> |                       |         |
| 61                           | Ashuganj TPP Unit-3                                | APSCCL         | 1*150              | 0                   | 0                    | 0               | Contract Expired      |         |
| 61                           | Ashuganj TPP Unit-4                                | APSCCL         | 1*150              | 129                 | 0                    | 0               | Gas shortage          |         |
| 62                           | Ashuganj TPP Unit-5                                | APSCCL         | 1*150              | 134                 | 0                    | 0               | Gas shortage          |         |
| 62                           | Ashuganj 225 MW CCPP                               | APSCCL         | 1*142+1*75         | 221                 | 119                  | 4255000         | #REF!                 |         |
| 63                           | Ashuganj 450 MW CCPP(North)                        | APSCCL         | 1*360              | 360                 | 140                  | 3979500         | Gas shortage          |         |
| 64                           | Ashuganj 450 MW CCPP(South)                        | APSCCL         | 1*360              | 360                 | 0                    | 0               | Gas shortage          |         |
| 65                           | Ashuganj 50 MW PP                                  | APSCCL         | 14*3.988           | 45                  | 28                   | 637388          | Gas shortage          |         |
| 66                           | Ashuganj 55 MW PP (Precision)                      | RPP            | 15*4               | 55                  | 53                   | 1050240         |                       |         |
| 67                           | Ashuganj 195MW PP (APSCCL-UK)                      | IPP            | 20*9.73+1*16       | 195                 | 8                    | 1622545         | Gas shortage          |         |
| 68                           | Ashuganj 51 MW PP (Midland)                        | IPP            | 6*9.34             | 51                  | 51                   | 1169215         |                       |         |
| 69                           | Ashuganj 150MW PP (Midland)                        | IPP            | 23*7.015           | 150                 | 110                  | 941745          | Low Demand            |         |
| 70                           | Titas 50 MW Peaking PP                             | PDB            | 6*8.92             | 52                  | 48                   | 123504          |                       |         |
| 71                           | Chandpur 150 MW CCPP                               | IPP            | 1*108+1*57         | 163                 | 135                  | 3218880         | Machine problem       |         |
| 72                           | Chandpur 200MW (Dash energy)                       | IPP            | 12*18.4            | 200                 | 72                   | 1151040         | Low Demand            |         |
| 73                           | Feni 22MW PP (Doreen)                              | SIPP, PDB      | 8*2.90             | 22                  | 19                   | 439048          |                       |         |
| 74                           | Feni 11 MW PP (Doreen)                             | SIPP, REB      | 4*2.90             | 11                  | 8                    | 176940          | Engine problem        |         |
| **                           | Impoprt (Tripura)                                  | Imported power | 0                  | 160                 | 120                  | 2576640         |                       |         |
| 75                           | Jangalia 33MW PP (Summit)                          | SIPP, PDB      | 4*8.73             | 33                  | 33                   | 671440          |                       |         |
| 76                           | Jangalia 52 MW PP (Langidnaw)                      | IPP            | 8*8.92             | 52                  | 42                   | 624725          | Engine problem        |         |
| 77                           | Cumilla 25 MW PP (Summit)                          | SIPP, PDB      | 3*3.67+2*6.97      | 25                  | 15                   | 297390          | Reserve.              |         |
| 78                           | Daudkandi 200 MW PP (B.Trac)                       | IPP            | 15*14              | 200                 | 0                    | 0               | Reserve.              |         |
| 79                           | Feni Lanka Power                                   | IPP            | 7*18.415+1*9.78    | 114                 | 80                   | 1882140         | Engine problem        |         |
| 80                           | Chowmuhani 113 MW                                  | IPP            | 12*9.78+2*3.1      | 113                 | 112                  | 1996680         |                       |         |
| 81                           | Bhairab 54.5 MW                                    | IPP            | 3*18.2             | 54                  | 35                   | 875520          | 33 kV feeder problem. |         |
| 82                           | Chandpur 115(Doreen)                               | IPP            | 4*18.5+2*22.5      | 115                 | 80                   | 1242240         | Engine problem        |         |
| <b>Cumilla Area Total</b>    |  |                |                    | <b>3014</b>         | <b>1308</b>          | <b>28508990</b> |                       |         |
| 83                           | RPCL 210MW CCPP                                    | IPP            | 4*35+1*70          | 202                 | 156                  | 3659400         | Gas shortage          |         |
| 84                           | Tangail 22 MW PP (Doreen)                          | SIPP, PDB      | 8*2.90             | 22                  | 17                   | 378576          | Engine problem        |         |
| 85                           | Jamalpur 95 MW PP(Powerpac)                        | IPP            | 12*8.924           | 8                   | 0                    | 0               | Under maint.          |         |
| 86                           | Sarishabari 3 MW Solar Plant                       | IPP            | 1*3                | 3                   | 0                    | 12950           |                       |         |
| 87                           | Mymensingh 200 MW PP (Unitec)                      | IPP            | 9*78.21            | 200                 | 200                  | 2716800         |                       |         |
| 88                           | Jamalpur 115 MW PP (Unitec)                        | IPP            | 9*78.12            | 115                 | 107                  | 2366400         |                       |         |
| 89                           | Saitkhalai 50 MW Solar PP                          | IPP            | 5*0                | 50                  | 0                    | 3454400         |                       |         |
| 90                           | Tangail Pali Power Gen 22 MW                       | IPP            | 4*6.7              | 22                  | 24                   | 416640          |                       |         |
| <b>Mymensingh Area Total</b> |  |                |                    | <b>622</b>          | <b>504</b>           | <b>10488646</b> |                       |         |
| 91                           | Fenchugonj CCPP Phase-1                            | PDB            | 2*32+1*33          | 70                  | 30                   | 714000          | Machine problem       |         |
| 92                           | Fenchugonj CCPP Phase-2                            | PDB            | 2*35+1*35          | 90                  | 41                   | 952526          | Machine problem       |         |
| 93                           | Kushara 163 MW CCPP (KP)                           | IPP            | 1*109+1*54         | 163                 | 163                  | 3384800         |                       |         |
| 94                           | Shahbazar 330 MW CCPP                              | PDB            | 3*110              | 330                 | 218                  | 3350500         | GT-2 & ST Under S/D   |         |
| 95                           | Fenchugonj 51 MW PP (Barakati)                     | RPP            | 19*2.90            | 51                  | 53                   | 1268000         |                       |         |
| 96                           | Fenchugonj 44MW (Energyprima)                      | RPP            | 12*3.35+2          | 50                  | 50                   | 1094832         |                       |         |
| 96                           | Hobiganj 11MW PP Colidence-E                       | SIPP, REB      | 4*2.90             | 11                  | 11                   | 264000          |                       |         |
| 97                           | Shahbazar GTTP Unit- 8 & 9                         | PDB            | 2*35               | 66                  | 55                   | 1300896         |                       |         |
| 98                           | Shahbazar 86MW PP (Shahjibaz)                      | RPP            | 32*2.90            | 86                  | 78                   | 1766400         |                       |         |
| 99                           | Shahbazar 100 MW GTTP                              | PDB            | 1*100              | 100                 | 0                    | 0               | Under maint.          |         |
| 100                          | Sylhet 225 MW CCPP (Barakati)                      | PDB            | 1*142+1*89         | 231                 | 220                  | 5131000         |                       |         |
| 101                          | Sylhet 20 MW GTTP                                  | PDB            | 1*20               | 20                  | 19                   | 427000          |                       |         |
| 102                          | Sylhet 50MW PP (EPL)                               | RPP            | 27*2               | 50                  | 32                   | 498460          | Line O/L              |         |
| 102                          | Shahjahanulla 25 MW PP                             | SIPP, REB      | 3*9.34             | 25                  | 22                   | 495432          |                       |         |
| 103                          | Bikiana-II 341 MW CCPP (Summit)                    | IPP            | 1*222+1*119        | 341                 | 0                    | 1006280         | FGMO                  |         |
| 104                          | Bibiyana-III 400 MW CCPP                           | PDB            | 400 MW             | 400                 | 402                  | 9193000         |                       |         |
| 105                          | Sylhet 10MW PP (Dash)                              | RPP            | 8*1.95             | 10                  | 10                   | 249300          |                       |         |
| 106                          | Bibiyana South 400 MW                              | PDB            | 400 MW             | 383                 | 400                  | 9270100         |                       |         |
| <b>Sylhet Area Total</b>     |  |                |                    | <b>2477</b>         | <b>1804</b>          | <b>40300856</b> |                       |         |
| 107                          | Bheramara GTTP Unit-3                              | PDB            | 1*20               | 16                  | 0                    | 0               | Reserve.              |         |
| **                           | Bheramara (HVDC)                                   | Imported power | 2*500              | 1000                | 916                  | 22152727        |                       |         |
| 108                          | Khulna 115 MW (KPCL-2)                             | GRPP           | 7*17               | 115                 | 49                   | 201600          | Low Demand            |         |
| 109                          | Fardipur 50 MW Peaking PP                          | PDB            | 8*6.89             | 50                  | 0                    | 59040           | Reserve.              |         |
| 110                          | Khulna 225 MW CCPP                                 | NWPQCL         | 1*150+1*75         | 225                 | 0                    | 0               | Reserve.              |         |
| 111                          | Gopalganj 100 MW Peaking PP                        | PDB            | 16*6.98            | 109                 | 0                    | 18560           | Reserve.              |         |
| 112                          | Bheramara 410 MW CCPP                              | NWPQCL         | 1*278+1*132        | 410                 | 205                  | 5542848         | Gas shortage          |         |
| 113                          | Noapara 40 MW PP (Khanjahan /)                     | GRPP           | 5*8.5              | 40                  | 8                    | 83250           | Low Demand            |         |
| 113                          | Noapara 100 MW PP (Bangla Tre)                     | IPP            | 70*1.4             | 100                 | 0                    | 0               | Reserve.              |         |
| 114                          | Rupsha 105 MW PP (Orion rupsh)                     | IPP            | 6*18.445           | 105                 | 105                  | 1252800         |                       |         |
| 115                          | Madhumati 100 MW PP                                | NWPQCL         | 6*18               | 105                 | 105                  | 5328444         |                       |         |
| 116                          | Mongla Orion 100 MW Solar PP                       | IPP            | 100                | 100                 | 0                    | 778320          |                       |         |