

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

| Date : 28-Apr-23      |                                          | Page -2        |                     |                  |                      |                  |                   |
|-----------------------|------------------------------------------|----------------|---------------------|------------------|----------------------|------------------|-------------------|
| 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              | 220                  | 1734781          |                   |
| 3                     | Ghorasal TPP Unit-5                      | PDB            | 1'210               | 190              | 180                  | 4315500          |                   |
| 4                     | Ghorasal 365 MW CCPP Unit-7              | PDB            | 1'243+1'122         | 365              | 0                    | 0                | Under maint.      |
| 5                     | Ghorashal 78.5 MW PP (Regent)            | QRPP           | 2'40                | 0                | 0                    | 0                |                   |
| 6                     | Haripur GTPP                             | IPP            | 34'3.35             | 108              | 78                   | 1794000          | Engine problem    |
| 7                     | Haripur 412 MW CCPP                      | SBU, PDB       | 2'32                | 20               | 0                    | 0                | Under maint.      |
| 8                     | Haripur 360MW CCPP(HPL)                  | EGCB           | 1'273+1'139         | 412              | 393                  | 9383940          | Machine problem   |
| 9                     | Meghnaghat 450 MW CCPP(MPL)              | IPP            | 1'235+1'125         | 360              | 334                  | 7842000          | Machine problem   |
| 10                    | Meghnaghat 100 MW(IEI)                   | IPP            | 2'150+1'150         | 450              | 450                  | 9847500          |                   |
| 11                    | Meghnaghat 100 MW(IEI)                   | NENP           | 12'8.9              | 100              | 8                    | 150720           | Low Demand        |
| 12                    | Meghnaghat CCPP(Summit)                  | IPP            | 2'110+1'110         | 335              | 275                  | 7038167          | FGMO              |
| 13                    | Madaniganj 102 PP(Summit)                | NENP           | 6'17                | 102              | 0                    | 10930            | Reserve           |
| 14                    | Madaniganj-55 MW PP(Summit)              | IPP            | 3'17.08+1'11.3      | 55               | 15                   | 48454            | Low Demand        |
| 15                    | Keraniganj 100 MW PP (Powerpac)          | QRPP           | 8'13.45             | 0                | 0                    | 0                | Contract Expired  |
| 16                    | Narsingdi 22 MW PP (Doreen)              | SIPP, REB      | 8'2.90              | 22               | 10                   | 130968           | Engine problem    |
| 17                    | 210 MW Siddhirgonj TPP                   | PDB            | 1'210               | 115              | 0                    | 0                | Under maint.      |
| 18                    | Siddhirgonj 2'120 MW GTPP                | EGCB           | 2'105               | 210              | 100                  | 1850000          | Frequency control |
| 19                    | Siddhirgonj 100 PP(Dutch Bangla)         | NENP           | 12'8.9              | 100              | 0                    | 10560            | Low Demand        |
| 20                    | Siddhirgonj 335 MW CCPP                  | EGCB           | 1'217+118           | 335              | 220                  | 2793456          | ST Under maint.   |
| 21                    | Gagnagar 102 MW PP (Digital Power)       | IPP            | 12'8.924            | 102              | 8                    | 39600            | Low Demand        |
| 22                    | Kaipoti 52 MW PP (Sinha)                 | IPP            | 7'7.9               | 0                | 0                    | 0                | Fuel shortage     |
| 23                    | Kamalaghat 54 MW PP(Banco Energy)        | IPP            | 3'18                | 54               | 54                   | 259920           |                   |
| 24                    | Kodda 150 MW PP                          | BPDB-RPCL      | 9'17.06             | 149              | 150                  | 730224           |                   |
| 25                    | Manikganj 55 MW PP (Northern)            | IPP            | 3'19.3              | 55               | 17                   | 185546           | Low Demand        |
| 26                    | Nabaganj 55 MW PP (Southern power )      | IPP            | 3'19.3              | 55               | 17                   | 48065            | Low Demand        |
| 27                    | Bosila 108MW PP(CLC)                     | IPP            | 12'8.775+1'3.5      | 0                | 0                    | 0                |                   |
| 28                    | Summit Power (Madhabdi+Ashulia)          | SIPP, REB      | 3'3.67+4'8.73       | 80               | 43                   | 923880           | Engine problem    |
| 29                    | Maona 33 MW PP(Summit)                   | SIPP, REB      | 4'8.73              | 33               | 25                   | 617000           | Engine problem    |
| 30                    | Rupganj 33 MW PP(Summit)                 | SIPP, REB      | 4'8.73              | 33               | 30                   | 783400           |                   |
| 31                    | Gazipur 50 MW PP                         | RPCL           | 6'8.9               | 52               | 41                   | 256800           | Engine problem    |
| 32                    | Tongi 80 MW GTPP                         | PDB            | 1' 105              | 105              | 0                    | 0                | Under maint.      |
| 33                    | Kodda 300 MW PP Unit-2 (Summit)          | IPP            | 18'17.076           | 300              | 0                    | 55200            | Reserve           |
| 34                    | Keraniganj 300 MW PP (APR)               | IPP            | 256'1.4             | 300              | 0                    | 0                | Reserve           |
| 35                    | Bramhangonj 100 MW PP (Aggreko)          | IPP            | 114'0.959           | 100              | 0                    | 0                | Reserve           |
| 36                    | Aurahati 100MW PP (Aggreko)              | IPP            | 0.85'23+0.95'91     | 100              | 0                    | 0                | Reserve           |
| 37                    | Kodda 149 MW PP Unit-1 (Summit)          | IPP            | 8'18.45+8.97        | 149              | 70                   | 545616           | Low Demand        |
| 38                    | Gazipur 100 MW PP                        | RPCL           | 6'17.24             | 105              | 105                  | 1062451          |                   |
| 39                    | Meghnaghat 104 MW PP (OPCL)              | IPP            | 18.5'6              | 104              | 17                   | 313920           | Low Demand        |
| 40                    | Manikgonj 162MW PP(MPGL)                 | IPP            | 9'18                | 162              | 126                  | 1064160          | Low Demand        |
| 41                    | Spectra Solar Plant Ltd.                 | IPP            | 35                  | 35               | 0                    | 222898           |                   |
| 42                    | Kanchan Furibachal Power Generation Ltd. | IPP            | 18.4'3              | 55               | 34                   | 358200           | Low Demand        |
| Dhaka area Total      |                                          |                |                     | 5847             | 3020                 | 54417856         |                   |
| 43                    | Chattoigram TPP-1                        | PDB            | 1'210               | 180              | 120                  | 2900000          | Gas shortage      |
| 44                    | Chattoigram TPP-2                        | PDB            | 1'210               | 0                | 0                    | 0                | Gas shortage      |
| 45                    | Raozan 25 MW PP                          | RPCL           | 3'8.9               | 25               | 0                    | 3447             | Reserve           |
| 46                    | Teknaf 20MW PP (Solaritech)              | IPP            | 20                  | 20               | 0                    | 137430           |                   |
| 47                    | Patenga 50MW PP (Baraka)                 | IPP            | 8'6.98              | 50               | 25                   | 219360           | Low Demand        |
| 48                    | Kapila Hydro: Unit-1,2,3,4, 5            | PDB            | 2'40+3'50           | 230              | 25                   | 300000           | Low Water level   |
| 49                    | Sikalbaha 225MW                          | PDB            | 1'150+1'75          | 225              | 228                  | 5317542          |                   |
| 50                    | Sikalbaha Peaking GT                     | PDB            | 1'150               | 150              | 0                    | 0                | Under maint.      |
| 51                    | Sikalbaha 105 MW PP (Baraka Sikabaha)    | IPP            | 6'17.5              | 105              | 17                   | 273490           | Low Demand        |
| 52                    | Hafiznagar 100 MW peaking PP             | PDB            | 11'8.9              | 98               | 0                    | 0                | Reserve           |
| 53                    | Dohazari -Kalaish 100 MW Peaking         | PDB            | 6'17                | 102              | 34                   | 195653           | Low Demand        |
| 54                    | Juldah 100 MW Unit-1 (Accorn)            | NENP           | 8'13.45             | 100              | 78                   | 480720           | Low Demand        |
| 55                    | Juldah 100 MW PP Unit-3 (Accorn)         | IPP            | 8'13.5              | 100              | 76                   | 1026240          | Low Demand        |
| 56                    | Barabkunda 22 MW PP (Regent)             | SIPP, PDB      | 8'2.90              | 22               | 12                   | 280896           | Engine problem    |
| 57                    | Malancha, Ctg. EPZ Unit-1                | IPP            | 5'8.73+9'3.4        | 0                | 38                   | 904320           |                   |
| 58                    | Chattoigram 108 MW PP (ECPV)             | IPP            | 16'7                | 108              | 12                   | 272640           | Low Demand        |
| 59                    | Kapila 7 MW Solar PP                     | PDB            | 7.4 MW              | 7                | 0                    | 30961            |                   |
| 60                    | Anwara 300 MW PP (United)                | IPP            | 17'17.24            | 300              | 200                  | 2481491          | Low Demand        |
| 61                    | Jodiach Power                            | IPP            | 3'18.55+1'3.6       | 54               | 17                   | 96006            | Low Demand        |
| 62                    | Karnaphuli Power Ltd.                    | IPP            | 18.415'6+8.5        | 110              | 51                   | 610542           | Low Demand        |
| 63                    | Juldah unit-2 (Accorn)                   | IPP            | 8'13.6              | 100              | 76                   | 816000           | Engine problem    |
| 64                    | Anilima Energy Ltd.                      | IPP            | 8'21.2              | 116              | 34                   | 839291           | Fuel shortage     |
| 65                    | Minsharai 150 MW                         | BPDB-RPCL      | 18.5'9              | 0                | 163                  | 3919200          | On test.          |
| Chattogram area Total |                                          |                |                     | 2382             | 1204                 | 21105229         |                   |
| 66                    | Ashuganj TPP Unit-3                      | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired  |
| 67                    | Ashuganj TPP Unit-4                      | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired  |
| 68                    | Ashuganj TPP Unit-5                      | APSCL          | 1'150               | 0                | 0                    | 0                | Contract Expired  |
| 69                    | Ashuganj 225 MW CCPP                     | APSCL          | 1'142+1'75          | 221              | 211                  | 5088000          | FGMO              |
| 70                    | Ashuganj 450 MW CCPP(North)              | APSCL          | 1'360               | 360              | 310                  | 7800000          | FGMO              |
| 71                    | Ashuganj 450 MW CCPP(South)              | APSCL          | 1'360               | 360              | 300                  | 7354000          | FGMO              |
| 72                    | Ashuganj 420 MW CCPP(East)               | APSCL          | 284'1+116'1         | 400              | 0                    | 0                | Under maint.      |
| 73                    | Ashuganj 50 MW PP                        | APSCL          | 14'3.968            | 45               | 41                   | 1003104          |                   |
| 74                    | Ashuganj 55 MW PP (Precision)            | QRPP           | 55                  | 0                | 0                    | 0                | Contract Expired  |
| 75                    | Ashuganj 195MW PP (APSCL-United)         | IPP            | 20'9.73+1'16        | 195              | 118                  | 2325090          | Gas shortage      |
| 76                    | Ashuganj 51 MW PP (Midland)              | IPP            | 6'9.34              | 51               | 51                   | 986034           |                   |
| 77                    | Ashuganj 150MW PP (Midland)              | IPP            | 23'7.015            | 150              | 52                   | 276000           | Low Demand        |
| 78                    | Titas 50 MW Peaking PP                   | PDB            | 6'8.92              | 52               | 0                    | 11728            | Reserve           |
| 79                    | Chandpur 150 MW CCPP                     | PDB            | 1'106+1'57          | 163              | 0                    | 0                | Under maint.      |
| 80                    | Chandpur 200MW (Desh energy)             | IPP            | 12'18.4             | 200              | 150                  | 1372320          | Low Demand        |
| 81                    | Feni 22MW PP (Doreen)                    | SIPP, PDB      | 8'2.90              | 22               | 18                   | 418356           | Engine problem    |
| 82                    | Feni 11 MW PP (Doreen)                   | SIPP, REB      | 4'2.90              | 11               | 5                    | 90720            | Engine problem    |
| 83                    | Import (Tripura)                         | Imported power | 0                   | 160              | 144                  | 2336640          |                   |
| 84                    | Jangalia 33MW PP (Summit)                | SIPP, PDB      | 4'8.73              | 33               | 25                   | 769800           | Engine problem    |
| 85                    | Jangalia 52 MW PP (Lakshmi)              | IPP            | 6'8.92              | 52               | 43                   | 276139           | Engine problem    |
| 86                    | Cumilla 25 MW PP (Summit)                | SIPP, REB      | 3'3.67+2'6.97       | 55               | 20                   | 422860           | Engine problem    |
| 87                    | Daudkandi 200 MW PP (B.Trac)             | IPP            | 154'1.4             | 200              | 0                    | 0                | Reserve           |
| 88                    | Feni Lanka Power                         | IPP            | 7'18.415+1'9.78     | 114              | 0                    | 37620            | Reserve           |
| 89                    | Chowmuhani 113 MW                        | IPP            | 12'9.78+2'3.1       | 113              | 113                  | 609000           |                   |
| 90                    | Bhairab 54.5 MW                          | IPP            | 3'18.2              | 54               | 17                   | 469440           | Low Demand        |
| 91                    | Chandpur 115 (Doreen)                    | IPP            | 4'18.5+2'22.5       | 115              | 83                   | 1153920          | Engine problem    |
| Cumilla Area Total    |                                          |                |                     | 3151             | 1711                 | 32800771         |                   |
| 92                    | RPCL 210MW CCPP                          | IPP            | 4'35+1'70           | 202              | 160                  | 3741120          | Gas shortage      |
| 93                    | Tangail 22 MW PP (Doreen)                | SIPP, PDB      | 8'2.90              | 22               | 19                   | 400144           | Engine problem    |
| 94                    | Jamalpur 95 MW PP(Powerpac)              | IPP            | 12'8.924            | 0                | 0                    | 0                | Under maint.      |
| 95                    | Sarishabari 3 MW Solar Plant             | IPP            | 1'3                 | 3                | 0                    | 13750            |                   |
| 96                    | Mymensingh 200 MW PP (United)            | IPP            | 9'78'21             | 200              | 173                  | 2344800          | Fuel shortage     |
| 97                    | Jamalpur 115 MW PP (United)              | IPP            | 9'78'12             | 115              | 88                   | 1398000          | Fuel shortage     |
| 98                    | Sutiakhali 50 MW Solar PP                | IPP            | 50                  | 50               | 0                    | 357190           |                   |
| 99                    | Tangail Pali Power Gen 22 MW             | IPP            | 4'6.7               | 22               | 12                   | 151920           | Engine problem    |
| Mymensingh Area Total |                                          |                |                     | 614              | 452                  | 8406924          |                   |
| 100                   | Fenchuganj CCPP Phase-1                  | PDB            | 2'32+1'33           | 70               | 0                    | 30600            | Machine problem   |
| 101                   | Fenchuganj CCPP Phase-2                  | PDB            | 2'35+1'35           | 90               | 29                   | 656520           | Machine problem   |
| 102                   | Kushibara 163 MW CCPP (KP)               | IPP            | 1'109+1'54          | 163              | 0                    | 0                | Under maint.      |
| 103                   | Shajibazar 330 MW CCPP                   | PDB            | 3'110               | 330              | 0                    | 0                | Under maint.      |
| 104                   | Fenchuganj 51 MW PP (Barakatullah)       | RPP            | 19'2.90             | 51               | 53                   | 1222200          |                   |
| 105                   | Fenchuganj 44MW (Energyprima)            | NENP           | 12'3.3+5'2          | 50               | 47                   | 1114128          |                   |
| 106                   | Hobiganj 11MW PP Confidence-E            | SIPP, REB      | 4'2.90              | 11               | 8                    | 192384           | Engine problem    |
| 107                   | Shajibazar GTPP Unit-3 & 9               | PDB            | 2'35                | 66               | 62                   | 1462560          |                   |
| 108                   | Shajibazar 86MW PP (Shajibazar)          | RPP            | 32'2.90             | 86               | 80                   | 1628800          |                   |
| 109                   | Shajibazar 100 MW GTTP                   | PDB            | 1'100               | 100              | 0                    | 0                | Under maint.      |
| 110                   | Sylhet 225 MW CCPP                       | PDB            | 1'142+1'89          | 231              | 133                  | 2945490          | Machine problem   |
| 111                   | Sylhet 20 MW GTTP                        | PDB            | 1'20                | 20               | 18                   | 401000           |                   |
| 112                   | Sylhet 50MW PP (EPL)                     | NENP           | 2'72                | 0                | 0                    | 0                | Contract Expired  |
| 113                   | Shahjahanulla 25 MW PP                   | SIPP, REB      | 3'9.34              | 25               | 16                   | 384288           | Engine problem    |
| 114                   | Bibiana-II 341 MW CCPP (Summit)          | IPP            | 1'222+1'119         | 341              | 285                  | 7012000          | FGMO              |
| 115                   | Bibiyana-III 400 MW CCPP                 | PDB            | 285'1+134'1         | 400              | 415                  | 9071000          | FGMO              |
| 116                   | Sylhet 10MW PP (Desh)                    | RPP            | 6'1.95              | 10               | 10                   | 239220           |                   |
| 117                   | Bibiyana South 400 MW                    | PDB            | 400 MW              | 383              | 400                  | 3095500          |                   |
| Sylhet Area Total     |                                          |                |                     | 2427             | 1558                 | 29931090         |                   |
| 118                   | Bheramara GTTP Unit-3                    | PDB            | 1'20                | 16               | 0                    | 0                | Fuel shortage     |
| 119                   | Bheramara (HVDC)                         | Imported power | 2'500               | 1000             | 493                  | 11956363         |                   |
| 120                   | Khulna 115 PP MW (KPCL-2)                | NENP           | 7'17                | 115              | 33                   | 158400           | Low Demand        |
| 121                   | Fandpur 50 MW Peaking PP                 | PDB            | 8'6.89              | 54               | 0                    | 0                | Reserve           |
| 122                   | Khulna 225 MW CCPP                       | NWPGCL         | 1'150+1'75          | 230              | 0                    | 0                | Fuel conservation |
| 123                   | Gopalganj 100 MW Peaking PP              | PDB            | 16'8.98             | 109              | 0                    | 0                | Reserve           |
| 124                   | Bheramara 410 MW CCPP                    | NWPGCL         | 1'278+1'132         | 410              | 340                  | 5516064          | Frequency control |
| 125                   | Noapara 40 MW PP (Khanjahan Ali)         | NENP           | 5'8.5               | 40               | 0                    | 0                | Reserve           |
| 126                   | Noapara 100 MW PP (Bangla Trac)          | IPP            | 70'1.4              | 100              | 0                    | 0                | Reserve           |
| 127                   | Rupsha 105 MW PP (Orion rupsha)          | IPP            | 6'18.445            | 105              | 17                   | 81600            | Low Demand        |
| 128                   | Madhumati 100 MW PP                      | NWPGCL         | 6'18                | 105              | 0                    | 0                | Reserve           |
| 129                   | Mongla Orion 100 MW Solar PP             | IPP            | 100                 | 100              | 0                    | 691200           |                   |
| 130                   | Khulna 330 MW CCPP (D                    |                |                     |                  |                      |                  |                   |