

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

| Date : 23-Jul-20             |                                         |                |                     |                  |                      |                  | Page -2                  |
|------------------------------|-----------------------------------------|----------------|---------------------|------------------|----------------------|------------------|--------------------------|
| Sl. No.                      | Name of the Power Stations              | Producer       | Installed Capacity  | Present Capacity | Peak Hour Generation | Enerov Generated | Remarks                  |
|                              |                                         |                | Unit No. X Capacity | MW               | MW                   | MW               |                          |
| 1                            | Ghorasal TPP (Unit-1&2)                 | PDB            | 2*55                | 85               | 33                   | 649000           | Unit-2 Under maint.      |
|                              | Ghorasal Repowered CCGP Unit-3          | PDB            | 1*210               | 170              | 0                    | 0                | Under maint.             |
|                              | Ghorasal Repowered CCGP Unit-4          | PDB            | 1*210               | 180              | 0                    | 16000            | Under maint.             |
|                              | Ghorasal TPP Unit-5                     | PDB            | 1*210               | 190              | 0                    | 0                | Under maint.             |
| 2                            | Ghorasal 365 MW CCGP Unit-7             | PDB            | 1*243+1*122         | 365              | 120                  | 2849500          | Gas shortage             |
| 3                            | Ghorashal 78.5 MW PP(MAX)               | QRPP           | 2*40                | 78               | 67                   | 1508416          | Engine problem           |
| 4                            | Ghorashal 108MW PP (Regent)             | IPP            | 34*3.35             | 108              | 93                   | 2156772          | Engine problem           |
| 5                            | Haripur GTPP                            | SBU, PDB       | 2*32                | 20               | 0                    | 0                | Under maint.             |
| 6                            | Haripur 412 MW CCGP                     | EGCB           | 1*273+1*139         | 412              | 325                  | 8177690          | FGMO                     |
| 7                            | Haripur 360MW CCGP(HPL)                 | IPP            | 1*235+1*125         | 360              | 322                  | 8078000          | Frequency control        |
| 8                            | Meghnaghat 450 MW CCGP(MPL)             | IPP            | 2*150+1*150         | 450              | 400                  | 9272000          | Frequency control        |
| 9                            | Meghnaghat 100 MW(IEI)                  | QRPP           | 12*8.9              | 100              | 0                    | 0                | Fuel Shortage            |
| 10                           | Meghnaghat CCGP(Summit)                 | IPP            | 2*110+1*110         | 305              | 143                  | 3439696          | FGMO & GT-1 Under maint. |
| 11                           | Madanganj 102 PP(Summit)                | QRPP           | 6*17                | 100              | 95                   | 2164272          | Engine problem           |
| 12                           | Madanganj-55 MW PP(Summit)              | (IPP)          | 3*17.08+1*11.3      | 55               | 55                   | 1104394          |                          |
| 13                           | Keraniganj 100 MW PP (Powerpac)         | QRPP           | 8*13.45             | 100              | 100                  | 461370           |                          |
| 14                           | Narshingdi 22 MW PP (Doreen)            | SIPP, REB      | 8*2.90              | 22               | 22                   | 443196           |                          |
| 15                           | 210 MW Siddhirgonj TPP                  | PDB            | 1*210               | 115              | 0                    | 0                | Under maint.             |
| 16                           | Siddhirgonj 2*120 MW GTPP               | EGCB           | 2*105               | 210              | 0                    | 0                | Gas shortage             |
| 17                           | Siddhirgonj 100 PP(Dutch Bangla)        | QRPP           | 12*8.9              | 100              | 0                    | 0                | Fuel Shortage            |
| 18                           | Siddhirgonj 335 MW CCGP                 | EGCB           | 1*217+1*118         | 335              | 185                  | 2654619          | ST under maint.          |
| 19                           | Gagnagar 102 MW PP (Digital Power)      | IPP            | 12*8.924            | 102              | 93                   | 2182752          | Engine problem           |
| 20                           | Katpott 52 MW PP (Sinha)                | IPP            | 7*7.9               | 51               | 0                    | 0                | Fuel Shortage            |
| 21                           | Kamalahat 54 MW PP(Banco Energy)        | IPP            | 3*18                | 54               | 53                   | 1091520          |                          |
| 22                           | Kodda 150MW PP                          | BPDB-RPCL      | 9*17.06             | 149              | 133                  | 608640           | Low demand               |
| 23                           | Manikganj 55 MW PP (Northern)           | IPP            | 3*19.3              | 55               | 55                   | 947995           |                          |
| 24                           | Nababganj 55 MW PP (Southern pow        | IPP            | 3*19.3              | 55               | 55                   | 792345           |                          |
| 25                           | Bosila 108MW PP(RCL)                    | IPP            | 12*8.775+1*3.5      | 108              | 0                    | 0                | Fuel Shortage            |
| 26                           | Summit Power, (Madhabadi+Ashulia)       | SIPP, REB      | 3*3.67+4*8.73       | 80               | 54                   | 1206060          | Engine problem           |
| 27                           | Naona 33 MW PP(Summit)                  | SIPP, REB      | 4*8.73              | 33               | 33                   | 738600           |                          |
| 28                           | Rupganj 33 MW PP(Summit)                | SIPP, REB      | 4*8.73              | 33               | 33                   | 774600           |                          |
| 29                           | Gazpur 52 MW PP                         | IPP            | 6*8.9               | 52               | 48                   | 183012           |                          |
| 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              | 285                  | 5745816          |                          |
| 32                           | Keraniganj 300 MW PP (APR)              | IPP            | 256*1.4             | 300              | 0                    | 0                | Reserve                  |
| 33                           | Bramhangaoan 100 MW PP (Aggreko)        | IPP            | 100                 | 100              | 0                    | 0                | Reserve                  |
| 34                           | Aurahat 100MW PP (Aggreko)              | IPP            | 0.85*23+0.95*91     | 100              | 0                    | 0                | Reserve                  |
| 35                           | Kodda 149 MW PP Unit-1 (Summit)         | IPP            | 149                 | 149              | 135                  | 2956320          | Engine problem           |
| 36                           | Gazpur 100 MW PP                        | RPCL           | 100 MW              | 105              | 105                  | 923052           |                          |
|                              | Meghnaghat 104 MW PP (OPCL)             | IPP            | 18*5.6              | 104              | 72                   | 2172480          | Engine problem           |
| <b>Dhaka area Total</b>      |                                         |                |                     | <b>5895</b>      | <b>3114</b>          | <b>63298217</b>  |                          |
| 37                           | Chattogram TPP-1                        | PDB            | 1*210               | 180              | 90                   | 2300000          | Gas shortage.            |
|                              | Chattogram TPP-2                        | PDB            | 1*210               | 180              | 0                    | 0                | Gas shortage.            |
| 38                           | Raozan 25 MW PP                         | IPP            | 3*8.9               | 25               | 8                    | 37107            | Low demand               |
| 39                           | Teknaf 20MW PP (Solartech) Teknaf Solar | Solartech Ene  | 20                  | 20               | 0                    | 27810            |                          |
| 40                           | Patenga 50MW PP (Baraka)                | IPP            | 8*6.98              | 50               | 29                   | 83520            | Low demand               |
| 41                           | Kaptai Hydro Unit-1,2,3,4, 5            | PDB            | 2*40+3*50           | 230              | 147                  | 3483309          | Low water level          |
| 42                           | Sikalbaha 225MW                         | PDB            | 1*150+1*175         | 225              | 0                    | 0                | Under S/D.               |
| 43                           | Sikalbaha Peaking GT                    | PDB            | 1*150               | 150              | 0                    | 0                |                          |
| 44                           | Sikalbaha 105 MW PP (Baraka Sikalb      | IPP            | 105 MW              | 105              | 17                   | 127963           | Low demand               |
| 45                           | Hafthazari 100 MW peaking PP            | PDB            | 11*8.9              | 98               | 0                    | 0                | Under maint.             |
| 46                           | Dohazari -Kalaish 100 MW Peaking        | PDB            | 6*17                | 102              | 34                   | 181208           | Low demand               |
| 47                           | Juldah 100 MW Unit-1 (Acorn)            | QRPP           | 8*13.45             | 100              | 0                    | 0                | Reserve                  |
| 48                           | Juldah 100 MW PP Unit-3 (Acorn)         | IPP            | 0                   | 100              | 100                  | 2423040          |                          |
| 49                           | Barakunda 22 MW PP (Regent)             | SIPP, PDB      | 8*2.89              | 22               | 21                   | 476544           |                          |
| *                            | Malanaha, Ctp. EPZ (United)             | IPP            | 5*8.73+3*9.34       | 0                | 37                   | 536160           |                          |
| 50                           | Chattogram 108 MW PP (ECPV)             | IPP            | 16*7                | 108              | 98                   | 924480           | Engine problem           |
| 51                           | Kaptai 7 MW Solar PP                    | PDB            | 7.4 MW              | 7                | 0                    | 21721            |                          |
| 52                           | Anwara 300 MW PP (United)               | IPP            | 300 MW              | 300              | 306                  | 6767018          |                          |
| 53                           | Jodi ac Power                           | IPP            | 3*18.55+1*3.6       | 54               | 54                   | 802645           |                          |
| 54                           | Karnaphuli Power Ltd.                   | IPP            | 110                 | 110              | 0                    | 0                | Reserve                  |
|                              | Juldah unit-2 (Acorn)                   | IPP            | 8*13.6              | 100              | 100                  | 2356800          |                          |
| <b>Chattogram area Total</b> |                                         |                |                     | <b>2266</b>      | <b>1041</b>          | <b>20549325</b>  |                          |
| 55                           | Ashuganj TPP Unit-3                     | APSCL          | 1*150               | 135              | 0                    | 0                | Gas shortage.            |
|                              | Ashuganj TPP Unit-4                     | APSCL          | 1*150               | 128              | 100                  | 2216480          | Gas shortage             |
|                              | Ashuganj TPP Unit-5                     | APSCL          | 1*150               | 134              | 0                    | 0                | Gas shortage.            |
| 56                           | Ashuganj 225 MW CCGP                    | APSCL          | 1*142+1*75          | 221              | 209                  | 4547000          | FGMO                     |
| 57                           | Ashuganj 450 MW CCGP(North)             | APSCL          | 1*360               | 360              | 310                  | 7953000          | FGMO                     |
| 58                           | Ashuganj 450 MW CCGP(South)             | APSCL          | 1*360               | 360              | 260                  | 6883000          | FGMO                     |
| 59                           | Ashuganj 50 MW PP                       | APSCL          | 14*3.968            | 45               | 42                   | 947376           |                          |
| 60                           | Ashuganj 55 MW PP (Precision)           | RPP            | 15*4                | 55               | 10                   | 769440           | Gas Shortage             |
| 62                           | Ashuganj 195MW PP (APSCL-United)        | IPP            | 20*9.73+1*16        | 195              | 8                    | 217454           | Gas shortage.            |
| 63                           | Ashuganj 51 MW PP (Midland)             | IPP            | 6*9.34              | 51               | 43                   | 888748           | Engine problem           |
| 64                           | Ashuganj 150MW PP (Midland)             | IPP            | 23*10.15            | 150              | 140                  | 2214690          |                          |
| 66                           | Titas 50 MW Peaking PP                  | PDB            | 6*8.92              | 52               | 32                   | 97240            | Low demand               |
| 67                           | Chandpur 150 MW CCGP                    | PDB            | 1*106+1*57          | 163              | 96                   | 2219730          | ST under maint.          |
| 68                           | Chandpur 200MW (Desh energy)            | IPP            | 0                   | 200              | 34                   | 112800           | Low demand               |
| 69                           | Feni 22MW PP (Doreen)                   | SIPP, PDB      | 8*2.90              | 22               | 21                   | 469008           |                          |
| 70                           | Feni 11 MW PP (Doreen)                  | SIPP, REB      | 4*2.90              | 11               | 11                   | 203220           |                          |
| **                           | Import (Tripura)                        | Imported power | 0                   | 160              | 138                  | 3015360          |                          |
| 71                           | Jangalia 33MW PP (Summit)               | SIPP, PDB      | 4*8.73              | 33               | 33                   | 788900           |                          |
| 72                           | Jangalia 52 MW PP (Lakadani)            | IPP            | 6*8.92              | 52               | 43                   | 469478           | Engine problem           |
| 73                           | Cumilla 25 MW PP (Summit)               | SIPP, PDB      | 3*3.67+2*6.97       | 25               | 21                   | 475020           |                          |
| 74                           | Daudkandi 200 MW PP (B.Trac)            | IPP            | 154*1.4             | 200              | 0                    | 0                | Reserve                  |
|                              | Feni Lanka Power                        | IPP            | 7*18.415+1*9.78     | 114              | 114                  | 474240           |                          |
|                              | Chowmuhani 113 MW                       | IPP            | 12*9.78+2*3.1       | 113              | 113                  | 2182320          |                          |
| <b>Cumilla Area Total</b>    |                                         |                |                     | <b>2980</b>      | <b>1778</b>          | <b>37144504</b>  |                          |
| 75                           | RPCL 210MW CCGP                         | IPP            | 4*35+1*70           | 202              | 156                  | 3527240          | Gas shortage.            |
| 76                           | Tangail 22 MW PP (Doreen)               | SIPP, PDB      | 8*2.90              | 22               | 22                   | 432036           |                          |
| 77                           | Jamalpur 95 MW PP(Powerpac)             | IPP            | 12*8.924            | 95               | 95                   | 1403520          |                          |
| 78                           | Sarishabari 3 MW Solar Plant            | IPP            | 3                   | 0                | 1                    | 7350             |                          |
| 79                           | Mymensingh 200 MW PP (United)           | IPP            | 200                 | 200              | 200                  | 3103200          |                          |
| 80                           | Jamalpur 115 MW PP (United)             | IPP            | 115 MW              | 115              | 107                  | 2059200          | #REF!                    |
| <b>Mymensingh Area Total</b> |                                         |                |                     | <b>637</b>       | <b>580</b>           | <b>10532546</b>  |                          |
| 81                           | Fenchugonj CCGP Phase-1                 | PDB            | 2*32+1*33           | 70               | 43                   | 1090000          |                          |
| 82                           | Fenchugonj CCGP Phase-2                 | PDB            | 2*35+1*35           | 90               | 30                   | 649920           | # 4 under maint.         |
| 83                           | Kushlari 163 MW CCGP (KP)               | IPP            | 1*109+1*54          | 163              | 130                  | 3537818          | Frequency control        |
| 84                           | Shajibazar 330 MW CCGP                  | PDB            | 3*110               | 330              | 108                  | 3346000          | GT-2 Under maint.        |
| 85                           | Fenchugonj 51 MW PP (Barakatullah)      | RPP            | 19*2.90             | 51               | 53                   | 1248000          |                          |
| 86                           | Fenchuganj 44MW (Energyprima)           | RPP            | 12*3.3+5*2          | 44               | 46                   | 1119384          |                          |
| 87                           | Hobiganj 11MW PP (Confidence-E          | SIPP, REB      | 4*2.90              | 11               | 11                   | 248016           |                          |
| 88                           | Shajibazar GTPP Unit. 8 & 9             | PDB            | 2*35                | 66               | 61                   | 1454496          | FGMO                     |
| 89                           | Shajibazar 86MW PP (Shajibazar)         | RPP            | 32*2.90             | 86               | 83                   | 1912320          |                          |
| 91                           | Sylhet 225 MW CCGP                      | PDB            | 1*142+1*89          | 231              | 150                  | 2260520          |                          |
| 92                           | Sylhet 20 MW GTPP                       | PDB            | 1*20                | 20               | 18                   | 107000           |                          |
| 93                           | Sylhet 50MW PP (EPL)                    | RPP            | 27*2                | 50               | 0                    | 0                | Contract Expired         |
| 94                           | Shahjahanulla 25 MW PP                  | SIPP, REB      | 3*9.34              | 25               | 8                    | 185232           | Engine problem           |
| 95                           | Bibiana-II 341 MW CCGP (Summit)         | IPP            | 1*222+1*119         | 341              | 290                  | 7470800          | FGMO                     |
| 96                           | Bibiyana-III 400 MW CCGP                | PDB            | 400 MW              | 400              | 0                    | 0                | Under maint.             |
| 97                           | Sylhet 10MW PP (Desh)                   | RPP            | 6*1.95              | 10               | 10                   | 245700           |                          |
|                              | Bibiyana South 400 MW                   | PDB            | 400 MW              | 0                | 0                    | 0                | On test                  |
| <b>Sylhet Area Total</b>     |                                         |                |                     | <b>1988</b>      | <b>1041</b>          | <b>24875206</b>  |                          |
| 98                           | Bheramara GTPP Unit-3                   | PDB            | 1*20                | 16               | 0                    | 0                | Reserve                  |
| **                           | Bheramara (HVDC)                        | Imported power | 2*500               | 1000             | 923                  | 22178181         |                          |
| 99                           | Khulna 115 PP MW (KPCL-2)               | QRPP           | 7*17                | 115              | 117                  | 1703040          |                          |
| 100                          | Faridpur 50 MW Peaking PP               | PDB            | 8*6.89              | 54               | 0                    | 0                | Reserve                  |
| 101                          | Khulna 225 MW CCGP                      | NWPGCL         | 1*150+1*75          | 230              | 0                    | 0                | Reserve                  |
| 102                          | Gopalganj 100 MW Peaking PP             | PDB            | 16*6.98             | 109              | 0                    | 0                | Reserve                  |
| 103                          | Bheramara 410 MW CCGP                   | NWPGCL         | 1*278+1*132         | 410              | 330                  | 8549280          | Gas shortage             |
| 104                          | Noapara 40 MW PP (Khanjahan Ali)        | QRPP           | 5*8.5               | 40               | 40                   | 380625           |                          |
| 105                          | Noapara 100 MW PP (Bangla Trac)         | IPP            | 70*1.4              | 100              | 49                   | 249600           | Engine problem           |
| 106                          | Rupsha 105 MW PP (Orion rupsha)         | IPP            | 6*18.445            | 105              | 90                   | 444960           | Engine problem           |
| 107                          | Madhumati 100 MW PP                     | IPP            | 100 MW              | 105              | 0                    | 0                | Reserve                  |
| <b>Khulna Area Total</b>     |                                         |                |                     | <b>2284</b>      | <b>1549</b>          | <b>33505686</b>  |                          |
| 108                          | Barisal 110 MW PP (Summit )             | IPP            | 7*17.076            | 110              | 96                   | 773472           | Engine problem           |
| 110                          | Bhola 33 MW PP (Venture)                | RPP            | 1*34.50             | 33               | 38                   | 699946           |                          |
| 111                          | Bhola 225 MW CCGP                       | PDB            | 2*63+1*68           | 194              | 89                   | 2148361          | GT-2 Under maint.        |
| 112                          | Bhola 95 MW PP (Aggreko)                | QRPP           | 86*1.10             | 95               | 76                   | 1814550          | Engine problem           |
|                              | Payra 1320 MW                           | BCPCL          | 1*622               | 622              | 550                  | 11807272         |                          |
| <b>Barisal Area Total</b>    |                                         |                |                     | <b>1054</b>      | <b>849</b>           | <b>17043601</b>  |                          |
| 113                          | Baghabari 71 MW GTPP                    | PDB            | 1*71                | 71               | 0                    | 405000           |                          |
|                              | Baghabari 100 MW GTPP                   | PDB            | 1*100               | 100              | 0                    | 0                | Gas shortage.            |
| 114                          | Baghabari 50 MW Peaking PP              | PDB            | 6*8.9               | 52               | 50                   | 189277           |                          |
| 115                          | Bera 70 MW Peaking PP                   | PDB            | 9*8.29              | 71               | 37                   | 82791            |                          |
| 116                          | Amnura 50 MW PP(Sinha)                  | QRPP           | 7*7.79              | 50               | 0                    | 0                | Fuel shortage            |
| 117                          | Katakhali 50 MW PP (Northern)           | QRPP           | 18*8.9              | 50               | 0                    | 9670             | Reserve                  |
| 118                          | Katakhali 50 MW Peaking PP              | PDB            | 6*8.9               | 50               | 45                   | 195590           |                          |
| 119                          | Sirajgonj Unit-1 225MW                  | NWPGCL         | 1*150+1*75          | 210              | 0                    | 0                | Gas shortage.            |
| 120                          | Sirajgonj Unit-2 225MW                  | NWPGCL         | 1*150+1*75          | 220              | 190                  | 4568255          | FGMO                     |
| 121                          | Sirajgonj Unit-3 225MW                  | NWPGCL         | 1*141               | 220              | 176                  | 4545709          | FGMO                     |
| 122                          | Sirajgonj 400 MW CCGP Unit-4            | SNWPGCL        | 1*282+1*132         | 414              | 409                  | 9626545          | FGMO                     |