

**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

| Date :                       |                                | 20-Apr-19               |                            | Page -2          |                      |                  |                     |
|------------------------------|--------------------------------|-------------------------|----------------------------|------------------|----------------------|------------------|---------------------|
| Sl. No.                      | Name of the Power Stations     | Producer                | Installed Capacity         | Present Capacity | Peak Hour Generation | Energy Generated | Remarks             |
|                              |                                |                         | <b>Unit No. X Capacity</b> | <b>MW</b>        | <b>MW</b>            | <b>MW</b>        |                     |
| 1                            | Ghorasal ST: Unit-1,2          | PDB                     | 2*55                       | 85               | 36                   | 814000           | Unit-1 under maint. |
|                              | Ghorasal GT: Unit-3            | PDB                     | 1*210                      | 170              | 94                   | 2408100          | On test             |
|                              | Ghorasal GT: Unit-4            | PDB                     | 1*210                      | 180              | 170                  | 4083000          | On test             |
| 2                            | Ghorasal ST: Unit-5            | PDB                     | 1*210                      | 190              | 120                  | 2866500          | Gas shortage        |
| 3                            | Ghorasal ST: Unit-7            | PDB                     | 1*243+1*122                | 365              | 250                  | 5077772          | Gas shortage        |
| 4                            | Ghorasal 78MW (MAX)            | QRPP                    | 2*40                       | 78               | 0                    | 0                | Gas shortage        |
| 4                            | Ghorasal (Regent)              | IPP                     | 3*3.95                     | 108              | 0                    | 0                | Gas shortage        |
| 5                            | Haripur GT: Unit-1, 2          | SBU, PDB                | 2*32                       | 40               | 0                    | 0                | Gas shortage        |
| 6                            | Haripur 412 MW CCPP            | EGCB                    | 1*273+1*139                | 412              | 0                    | 0                | Under maint.        |
| 7                            | Haripur NEPC 110MW             | IPP                     | 8*15                       | 110              | 110                  | 1934100          |                     |
| 8                            | Haripur Power CCPP 360MW       | IPP                     | 1*235+1*125                | 360              | 350                  | 7826000          | Gas shortage        |
| 9                            | Meghnaghat CCPP 450MW          | IPP                     | 2*150+1*150                | 450              | 450                  | 9200875          |                     |
| 10                           | Meghnaghat (IEL)               | QRPP                    | 12*8.9                     | 100              | 100                  | 1872960          |                     |
| 11                           | Meghnaghat CCPP(Summit)        | IPP                     | 2*110+1*110                | 305              | 280                  | 6727040          | FGMO                |
| 12                           | Madanganj 102MW                | QRPP                    | 6*17                       | 100              | 81                   | 1665000          | Engine problem      |
| 13                           | Madanganj-55 MW                | (IPP)                   | 3*17.08+1*11.3             | 55               | 55                   | 932099           |                     |
| 14                           | Keraniganj (Powerpac) 100MW    | QRPP                    | 8*13.45                    | 100              | 64                   | 1035321          | Engine problem      |
| 15                           | Narshingdi (Doreen)            | SIPP, REB               | 8*2.90                     | 22               | 19                   | 252144           |                     |
| 16                           | Siddhirgonj ST 210MW           | PDB                     | 1*210                      | 115              | 0                    | 0                | Gas shortage        |
| 17                           | Siddhirgonj GT Unit-1& 2       | EGCB                    | 2*105                      | 210              | 96                   | 418000           | Gas shortage        |
| 18                           | Siddhirgonj (Desh)             | QRPP                    | 96*1.2                     | 100              | 0                    | 0                | Contract Expired    |
| 19                           | Siddhirgonj (Dutch Bangla)     | QRPP                    | 12*8.9                     | 100              | 100                  | 1511040          |                     |
| 20                           | Siddhirgonj CCPP-335 MW        | EGCB                    | 1*217                      | 217              | 0                    | 42236            | Under maint.        |
| 21                           | Paglia (DPA )                  | QRPP                    | 100*0.5                    | 0                | 0                    | 0                | Contract Expired    |
| 22                           | Gagnagar (Orion)               | IPP                     | 12*8.924                   | 102              | 102                  | 1736496          |                     |
| 23                           | Katpotti 51 MW                 | IPP                     | 7*7.9                      | 51               | 43                   | 234768           | Engine problem      |
| 24                           | Banco Energy 54MW              | IPP                     | 3*18                       | 54               | 17                   | 434520           | Engine problem      |
| 25                           | Kodda 149MW                    | BPDB-RPCL               | 9*17.06                    | 149              | 149                  | 2665440          |                     |
| 26                           | Northern 55 MW                 | IPP                     | 3*19.3                     | 55               | 55                   | 1101222          |                     |
| 27                           | Southern 55MW                  | IPP                     | 3*19.3                     | 55               | 55                   | 1176390          |                     |
| 28                           | Bosilia 109MW                  | IPP                     | 12*8.775+1*3.5             | 108              | 57                   | 955160           | Engine problem      |
| 29                           | Summit Power (Madhabdi+Ashuli) | SIPP, REB               | 3*3.67+4*8.73              | 80               | 50                   | 1091040          | Engine problem      |
| 30                           | Summit Maona                   | SIPP, REB               | 4*8.73                     | 33               | 33                   | 789300           |                     |
| 31                           | Summit Rugganj                 | SIPP, REB               | 4*8.73                     | 33               | 33                   | 476900           |                     |
| 32                           | Gazipur (RPCL)                 | IPP                     | 6*8.9                      | 52               | 51                   | 1098348          |                     |
| 33                           | Tongi GT                       | PDB                     | 1*105                      | 105              | 0                    | 0                | Gas shortage        |
| 34                           | Summit Gazipur -2              | IPP                     | 18*17.076                  | 300              | 300                  | 3083670          |                     |
| 35                           | APR Energy , Keraniganj        | IPP                     | 256*1.4                    | 300              | 0                    | 289478           | Reserve             |
| 36                           | Bramhanganoj 100 MW (Aggreko)  | IPP                     | 100                        | 100              | 71                   | 261998           | Low demand          |
| 37                           | Aggreko Aurahati 100MW         | IPP                     | 0.85*23+0.95*91            | 100              | 21                   | 151498           | Low demand          |
| 38                           | Summit Gazipur-1 150MW         | IPP                     | 149                        | 149              | 148                  | 2715840          |                     |
|                              | Gazipur 100 MW                 | RPCL                    | 100 MW                     | 0                | 0                    | 0                |                     |
| <b>Dhaka area Total</b>      |                                |                         |                            | <b>5798</b>      | <b>3561</b>          | <b>66729255</b>  |                     |
| 39                           | Chattogram ST-1 (Raozan)       | PDB                     | 1*210                      | 180              | 90                   | 400000           | Gas shortage        |
| 40                           | Chittong ST-2 (Raozan)         | PDB                     | 1*210                      | 180              | 120                  | 3000000          | Gas shortage        |
|                              | Raazan 25 MW (RPCL)            | IPP                     | 3*8.9                      | 25               | 25                   | 564433           |                     |
|                              | Teknaf Solartech 20MW          | Teknaf Solartech Energy | 20                         | 20               | 0                    | 12050            |                     |
| 41                           | Patenga 50MW                   | IPP                     | 8*6.98                     | 50               | 46                   | 982000           |                     |
| 42                           | Kaptai Hydro: Unit-1,2,3,4, 5  | PDB                     | 2*40+3*50                  | 230              | 106                  | 2330800          | Low water level     |
| 43                           | Sikalbaha ST 60MW              | PDB                     | 1*60                       | 40               | 0                    | 0                | Under maint.        |
| 44                           | Sikalbaha 225MW                | PDB                     | 1*150+1*175                | 225              | 0                    | 0                | Gas shortage        |
| 45                           | Sikalbaha Peaking GT           | PDB                     | 1*150                      | 150              | 0                    | 0                | Gas shortage        |
| 46                           | Sikalbaha (Energis)            | RPP                     | 4*12.5+2*11.9+1*3+1*1.5    | 51               | 41                   | 912340           | Engine problem      |
| 47                           | Hathazari peaking              | PDB                     | 11*8.9                     | 98               | 70                   | 1435328          |                     |
| 48                           | Dohazari Peaking               | PDB                     | 6*17                       | 102              | 86                   | 1544761          |                     |
| 49                           | Juldah (Acorn)                 | QRPP                    | 8*13.45                    | 100              | 101                  | 2011920          |                     |
| 50                           | Juldah 100 MW Unit-3           | IPP                     | 0                          | 100              | 100                  | 2402880          |                     |
| **                           | Barakunda (Regent)             | SIPP, PDB               | 8*2.90                     | 22               | 19                   | 446400           |                     |
|                              | * Maitancho Cig EPZ (United)   |                         | 5*8.73+3*9.34              | 0                | 24                   | 414240           |                     |
| 51                           | Chattogram ECPP 108 MW         | IPP                     | 16*7                       | 108              | 97                   | 1142400          | Engine problem      |
| <b>Chattogram area Total</b> |                                |                         |                            | <b>1661</b>      | <b>925</b>           | <b>17699552</b>  |                     |
| 52                           | Ashuganj ST: Unit-3            | APSCL                   | 1*150                      | 135              | 0                    | 0                | Gas shortage        |
|                              | Ashuganj ST: Unit- 4           | APSCL                   | 1*150                      | 129              | 0                    | 0                | Gas shortage        |
|                              | Ashuganj ST: Unit- 5           | APSCL                   | 1*150                      | 134              | 80                   | 1933474          | Gas shortage        |
| 53                           | Ashuganj CCPP 225 MW           | APSCL                   | 1*142+1*75                 | 221              | 220                  | 4786000          |                     |
| 54                           | Ashuganj CCPP(North)           | APSCL                   | 1*360                      | 360              | 300                  | 6839500          | Gas shortage        |
| 55                           | Ashuganj CCPP(South)           | APSCL                   | 1*360                      | 360              | 250                  | 7100500          | Gas shortage        |
| 56                           | Ashuganj Engines TSK           | APSCL                   | 14*3.968                   | 45               | 14                   | 294984           | Gas shortage        |
| 57                           | Ashuganj (Precision) 55MW      | RPP                     | 15*4                       | 55               | 10                   | 764160           | Gas shortage        |
| 58                           | Ashuganj (United) 53MW         | QRPP                    | 14*4                       | 53               | 5                    | 120000           | Gas shortage        |
| 59                           | Ashuganj 195MW Modular         | IPP                     | 20*9.73+1*16               | 195              | 110                  | 1522182          | Gas shortage        |
| 60                           | Ashuganj (Midland) 51MW        | IPP                     | 6*9.34                     | 51               | 45                   | 1008572          | Engine problem      |
|                              | Midland 150MW                  | IPP                     | 23*7.015                   | 150              | 143                  | 2788430          | Low demand          |
| 61                           | B.Barid (Aggreko) 85MW         | QRPP                    | 86*1.10                    | 85               | 0                    | 0                | Contract Expired    |
| 62                           | Daudkandi Peaking 52MW         | PDB                     | 6*8.92                     | 52               | 50                   | 436792           |                     |
| 63                           | Chandpur CCPP                  | PDB                     | 1*106+1*57                 | 163              | 50                   | 1262380          | Gas shortage        |
|                              | Chandpur Desh 200MW            | IPP                     | 0                          | 200              | 200                  | 4457760          |                     |
| 64                           | Feni (Doreen) 22MW             | SIPP, PDB               | 8*2.90                     | 22               | 19                   | 264384           |                     |
| 65                           | Feni, Mohipal (Doreen)         | SIPP, REB               | 4*2.90                     | 11               | 8                    | 173520           | Engine problem      |
| **                           | Tripura                        | Imported power          | 0                          | 160              | 0                    | 1647360          |                     |
| 66                           | Jangalia (Summit) 33MW         | SIPP, PDB               | 4*8.73                     | 33               | 25                   | 589000           | Gas shortage        |
| 67                           | Lakdhanvi 52 MW                | IPP                     | 6*8.92                     | 52               | 52                   | 1020413          |                     |
| 68                           | Summit Cumilla 25MW            | SIPP, PDB               | 3*3.67+2*6.97              | 25               | 21                   | 476900           | Engine problem      |
| 69                           | Daudkandi bangla trak          | IPP                     | 154*1.4                    | 200              | 50                   | 272640           | Low demand          |
| <b>Cumilla Area Total</b>    |                                |                         |                            | <b>2891</b>      | <b>1652</b>          | <b>37758951</b>  |                     |
| 70                           | Mymensingh RPCL 210MW          | IPP                     | 4*35+1*70                  | 202              | 104                  | 2153040          | Gas shortage        |
| 71                           | Tangail (Doreen) 22MW          | SIPP, PDB               | 8*2.90                     | 22               | 17                   | 400752           | Gas shortage        |
| 72                           | Jamalpur 95MW                  | IPP                     | 12*8.924                   | 95               | 84                   | 2015040          | Engine problem      |
| 73                           | Sarishabari (Solar)            | IPP                     | 1*3                        | 3                | 0                    | 17050            |                     |
| 74                           | United Mymensingh PPL          | IPP                     | 200                        | 200              | 200                  | 3549800          |                     |
|                              | United Jamalpur PPL            | IPP                     | 115 MW                     | 115              | 112                  | 2589600          |                     |
| <b>Mymensingh Area Total</b> |                                |                         |                            | <b>637</b>       | <b>517</b>           | <b>10725082</b>  |                     |
| 75                           | Fenchugonj CCPP-1              | PDB                     | 2*32+1*33                  | 70               | 58                   | 1388000          | Gas shortage        |
| 76                           | Fenchugonj CCPP-2              | PDB                     | 2*35+1*35                  | 90               | 20                   | 1049560          | Gas shortage        |
| 77                           | Kushiera 163 MW CCPP GT        | IPP                     | 1*109+1*54                 | 163              | 163                  | 3396117          |                     |
| 78                           | Shahjibazar 330 MW             | PDB                     | 3*110                      | 330              | 131                  | 2903000          | Gas shortage        |
| 79                           | Fenchugonj (Barakatullah) 51MW | RPP                     | 19*2.90                    | 51               | 53                   | 1119600          |                     |
| 80                           | Fenchugonj (EPL) 44MW          | RPP                     | 12*3.5+5*2                 | 44               | 50                   | 1069000          |                     |
| 81                           | Hobiganj 11MW                  | SIPP, REB               | 4*2.90                     | 11               | 11                   | 169824           |                     |
| 82                           | Shahjibazar GT: Unit- 8, 9     | PDB                     | 2*35                       | 66               | 65                   | 1417632          | FGMO                |
| 83                           | Shahjibazar 86MW               | RPP                     | 32*2.90                    | 86               | 80                   | 1752000          |                     |
| 84                           | Shahjibazar (EPL) 50MW         | RPP                     | 27*2.0                     | 50               | 46                   | 1017360          |                     |
| 85                           | Sylhet GT 150 MW               | PDB                     | 1*142                      | 142              | 88                   | 2133690          | FGMO                |
| 86                           | Sylhet GT 20 MW                | PDB                     | 1*20                       | 20               | 0                    | 0                | Gas shortage        |
| 87                           | Sylhet (EPL) 50MW              | RPP                     | 27*2                       | 50               | 40                   | 842120           | Engine problem      |
| 88                           | Shahjahanulla 25 MW            | SIPP, REB               | 3*9.34                     | 25               | 24                   | 505344           |                     |
| 89                           | Summit Bibiana- 2              | IPP                     | 1*222+1*119                | 341              | 285                  | 6813300          | FGMO                |
|                              | Bibiyana-3 285 MW              | PDB                     | 285 MW                     | 0                | 0                    | 0                | On test             |
| 90                           | Sylhet (Desh) 10MW             | RPP                     | 6*1.95                     | 10               | 10                   | 243540           |                     |
| <b>Sylhet Area Total</b>     |                                |                         |                            | <b>1549</b>      | <b>1124</b>          | <b>25820087</b>  |                     |
| 91                           | Bheramara GT-1,2,3             | PDB                     | 3*20                       | 46               | 46                   | 167800           |                     |
| **                           | <b>Bheramara (HVDC)</b>        | Imported power          | 2*500                      | 1000             | 835                  | 17283636         |                     |
| 92                           | Khuina (KPCL-1 & 3)            | IPP                     | 19*6.5                     | 0                | 0                    | 0                | Contract Expired    |
| 93                           | Khuina (KPCL-2)                | QRPP                    | 7*17                       | 115              | 115                  | 2020800          |                     |
| 94                           | Fardpur Peaking                | PDB                     | 8*6.89                     | 54               | 40                   | 390240           |                     |
| 95                           | Khuina CCPP 225MW              | NWP/CGCL                | 1*150+1*75                 | 230              | 0                    | 0                | Reserve             |
| 96                           | Copalganj Peaking              | PDB                     | 16*8.98                    | 109              | 63                   | 375296           | Low demand          |
| 97                           | Bheramara 360 MW               | NWP/CGCL                | 1*278+1*132                | 410              | 0                    | 0                | Under maint.        |
| 98                           | Noapara (KZA) 40MW             | QRPP                    | 5*8.5                      | 40               | 40                   | 674625           |                     |
|                              | Khuina (Aggreco) 55MW          | QRPP                    | 71*0.85                    | 0                | 0                    | 0                | Contract Expired    |
| 99                           | Bangla Trak Noapara            | IPP                     | 70*1.4                     | 100              | 97                   | 611520           |                     |
|                              | Labon Chora 105 MW             | IPP                     | 6*18.445                   | 105              | 105                  | 2448480          |                     |
|                              | Madhumati Power Plant          | IPP                     | 100 MW                     | 0                | 90                   | 2429800          | on test.            |
| <b>Khuina Area Total</b>     |                                |                         |                            | <b>2209</b>      | <b>1431</b>          | <b>26402297</b>  |                     |
| 100                          | Summit Barisal 110 MW          | IPP                     | 7*17.076                   | 110              | 110                  | 1212576          |                     |
| 101                          | Barisal GT: Unit-1, 2          | PDB                     | 2*20                       | 30               | 0                    | 1477             | Reserve             |
| 102                          | Bhola (Venture) 33MW           | RPP                     | 1*34.50                    | 33               | 34                   | 544468           |                     |
| 103                          | Bhola CCPP 194MW               | PDB                     | 2*63+1*68                  | 194              | 145                  | 3480520          | Gas shortage        |
| 104                          | Bhola Aggreko 95MW             | QRPP                    | 96*1.10                    | 95               | 97                   | 2133230          |                     |
| <b>Barisal Area Total</b>    |                                |                         |                            | <b>462</b>       | <b>386</b>           | <b>7372271</b>   |                     |
| 105                          | Baghabari GT 71MW              | PDB                     | 1*71                       | 71               | 0                    | 0                | Gas shortage        |
|                              | Baghabari GT 100MW             | PDB                     | 1*100                      | 100              | 0                    | 0                | Gas shortage        |
| 106                          | Baghabari Peaking 50MW         | PDB                     | 6*8.9                      | 52               | 50                   | 516768           |                     |
| 107                          | Bera Peaking                   | PDB                     | 9*8.29                     | 71               | 55                   | 342937           |                     |
| 108                          | Annura 50MW                    | QRPP                    | 7*7.9                      | 50               | 35                   | 285090           | Engine problem      |
| 109                          | Katakhal (Northern)            | QRPP                    | 6*8.9                      | 50               | 50                   | 721644           |                     |
| 110                          | Katakhal Peaking               | PDB                     | 6*8.7                      | 50               | 38                   | 205061           |                     |
| 111                          | Sirajgonj Unit-1 225MW         | NWP/CGCL                | 1*150+1*75                 | 210              | 180                  | 4630555          | FGMO                |
| 112                          | Sirajgonj Unit-2 225MW         | NWP/CGCL                | 1*150+1*75                 | 220              | 180                  | 4538582          | FGMO                |
| 113                          | Sirajgonj Unit-3 225MW         | NWP/CGCL                | 1*141                      | 220              | 170                  | 4447036          | FGMO                |
|                              | Sirajgonj Unit-4 414 MW(Gas)   | SNWP/CGCL               | 1*282                      | 282              | 371                  | 6797545          | Gas shortage        |
| 114                          | Santahar Peaking               | PDB                     | 6*8.7                      | 50               | 36                   | 244383           |                     |
| 115                          | Bogra (GGB)                    | RPP                     | 6*4                        | 22               | 22                   | 484080           |                     |
| 116                          | Bogra (EPL)                    | SIPP, REB               | 5*3.3+5*2                  | 10               | 17                   | 365688           |                     |
| 117                          | Ullapara (Summit)              | SIPP, REB               | 4*2.90                     |                  |                      |                  |                     |