

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

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|-----------------------------------|-------------------|---------------|--------------------------------|-------------------------|-----------------------|--|---------|
| Name of Power Station             | Unit              | Producer      | Present Generation Capacity MW | Peak Hour Generation MW | Energy Generated KWhr | Remarks                                      |         |
| 1 Ghorasal ST: Unit-1, 2          | 2*55              | PDB           | 85                             | 82                      | 1680000               |  |         |
| 2 Ghorasal ST: Unit-3             | 1*210             | PDB           | 170                            | 180                     | 4257540               |  |         |
| 3 Ghorasal ST: Unit-4             | 1*210             | PDB           | 180                            | 0                       | 0                     | Under maint                                  |         |
| 4 Ghorasal ST: Unit-5             | 1*210             | PDB           | 190                            | 0                       | 2992500               | Under maint.                                 |         |
| 5 Ghorasal ST: Unit-6             | 1*210             | PDB           | 190                            | 0                       | 0                     | Long term maint.                             |         |
| 6 Ghorasal 100MW(Agreko)          | 128*0.85          | QRPP          | 100                            | 99                      | 1836700               |  |         |
| 7 Ghorasal 45MW(Agreko)           | 58*0.85           | QRPP          | 45                             | 44                      | 850220                |  |         |
| 8 Ghorasal 78.5 MW (MAX)          | 4*21.5            | QRPP          | 78                             | 0                       | 0                     | Contract Date Expired, Long term maint       |         |
| 9 Ghorasal (Regent)               | 34*3.35           | IPP           | 108                            | 48                      | 708818                | Machine problem                              |         |
| 10 Haripur GT: Unit-1, 2, 3       | 1*32              | PDB           | 20                             | 20                      | 423100                | Under maint                                  |         |
|                                   | 1*32              | PDB           | 20                             | 0                       |                       | Under maint, since 18/06/09, Long term maint |         |
|                                   | 1*32              | PDB           | 20                             | 0                       |                       |  |         |
| 11 Haripur EGCB 412 MW CCPP       | 1*273+1*139       | EGCB          | 412                            | 0                       | 0                     | Under maint.                                 |         |
| 12 Haripur NEPC(HFO)              | 8*15              | IPP           | 110                            | 95                      | 849800                | Engine problem                               |         |
| 13 Haripur Power CCPP             | 1*235+1*125       | IPP           | 360                            | 348                     | 8217000               | Machine problem                              |         |
| 14 Meghnaghat CCPP                | 2*150+1*150       | IPP           | 450                            | 282                     | 6568000               | ST Under maint.                              |         |
| 15 Meghnaghat (IEL)               | 12*8.9            | RPP           | 100                            | 92                      | 1310400               | Engine problem                               |         |
| 16 Meghnaghat CCPP(Summit)        | 2*110+1*110       | IPP           | 305                            | 312                     | 5168727               |  |         |
| 17 Madanganj (Summit)             | 6*17              | QRPP          | 100                            | 83                      | 1575260               | Engine problem                               |         |
| 18 Keraniganj (Powerpac)          | 8*13.45           | RPP           | 100                            | 100                     | 1278332               |  |         |
| 19 Narsingdi (Doreen)             | 8 * 2.9           | SIPP, REB     | 22                             | 13                      | 308340                | Machine problem                              |         |
| 20 Siddhirgonj ST                 | 1*210             | PDB           | 150                            | 0                       | 147952                | Under maint                                  |         |
| 21 Siddhirgonj GT : Unit-1 & 2    | 2*105             | EGCB          | 210                            | 101                     | 2243000               | GT-2 under HGPI                              |         |
| 22 Siddhirgonj (Desh)             | 96*1.2            | QRPP          | 98                             | 80                      | 187200                | Engine problem                               |         |
| 23 Siddhirgonj (Dutch Bangla)     | 12*8.9            | RPP           | 100                            | 75                      | 1162680               | Engine problem                               |         |
| 24 Pagla (DPA)                    | 100*0.5           | QRPP          | 50                             | 50                      | 184720                |  |         |
| 25 Gaganagar (Orion)              | 12*8.924          | IPP           | 102                            | 80                      | 1011600               | Engine problem                               |         |
| 26 Katpoti 52 MW                  |                   | RPP           | 51                             | 46                      | 697440                |  |         |
| 27 Kodda Peaking                  | 9*17.06           | BPDB-RPCL     | 149                            | 139                     | 1776480               |  |         |
| 28                                |                   |               |                                |                         |                       |  |         |
| 29                                |                   |               |                                |                         |                       |  |         |
| 30 Summit Power,Dhaka             | 6*3.67+2*6.97+14* | SIPP, REB     | 146                            | 105                     | 2542307.00            | Machine problem                              |         |
| 31 Gazipur (RPCL)                 | 6*8.9             | IPP           | 52                             | 42                      | 883680.00             | Engine problem                               |         |
| 32 Tongi GT                       | 1*105             | PDB           | 105                            | 0                       | 783103                | Gas Shortage                                 |         |
| <b>Dhaka Area Total</b>           |                   |               | <b>4378</b>                    | <b>2516</b>             | <b>49644899</b>       |  |         |
| 33 Chitagong ST:Unit-1            | 1*210             | PDB           | 180                            | 0                       | 2900000               | Gas Shortage                                 |         |
| 34 Chitagong ST:Unit-2            | 1*210             | PDB           | 180                            | 120                     | 2300000               | Under maint                                  |         |
| 35 Raozan 25 MW (RPCL)            | 3*8.9             | IPP           | 25                             | 26                      | 378000                |  |         |
| 36 Patenga 50 MW(Barakatulla)     | 8*6.89            | IPP           | 50                             | 47                      | 733440                |  |         |
| 37 Chittagong ECPV 108 MW         |                   | IPP           | 108                            | 98                      | 1095360               | Engine problem                               |         |
| 38 Karnafuli Hydro Power Station  | 1*40              | PDB           | 40                             | 40                      | 3090000               |  |         |
|                                   | 1*40              | PDB           | 40                             | 40                      |                       |  |         |
|                                   | 1*50              | PDB           | 50                             | 50                      |                       |  |         |
|                                   | 1*50              | PDB           | 50                             | 50                      |                       |  |         |
|                                   | 1*50              | PDB           | 50                             | 50                      |                       |  |         |
| 39 Shikalbaha ST                  | 1*60              | PDB           | 40                             | 33                      | 764150                |  |         |
| 40 Shikalbaha peaking GT          | 1*150             | PDB           | 150                            | 130                     | 2703129               | Machine problem                              |         |
| 41 Hathazari peaking              | 11*8.9            | PDB           | 98                             | 88                      | 246536                | Engine problem                               |         |
| 42 Dohazari-Kalaish peaking       | 6*17              | PDB           | 102                            | 102                     | 331240                |  |         |
| 43 Juldah (Acorn)                 | 8*13.45           | QRPP          | 100                            | 85                      | 795720                | Machine problem                              |         |
| 44 Shikalbaha (Energis)           |                   | RPP           | 40                             | 32                      | 179040                | Engine problem                               |         |
| 45 Barabkunda (regent)            | 8*2.90            | SIPP, PDB     | 22                             | 22                      | 477980                |  |         |
| 46 Malancha, Ctg EPZ(United)      |                   |               |                                | 16                      | 390720                |  |         |
| <b>Chittagong Area Total</b>      |                   |               | <b>1325</b>                    | <b>1029</b>             | <b>18619315</b>       |  |         |
| 47 Ashuganj ST: Unit- 1 & 2       | 1*64              | APSCl         | 97                             | 0                       | 1230369               | Under maint                                  |         |
| 48 Ashuganj ST: Unit- 3           | 1*64              | APSCl         |                                | 50                      |                       |  |         |
|                                   | 1*150             | APSCl         | 135                            | 0                       | 0                     |  |         |
| 49 Ashuganj ST: Unit- 4           | 1*150             | APSCl         | 129                            | 150                     | 3522420               |  |         |
| 50 Ashuganj ST: Unit- 5           | 1*150             | APSCl         | 134                            | 135                     | 3235414               |  |         |
| Ashuganj CCPP 225 MW              | 1*140             | APSCl         | 142                            | 150                     | 3325400               |  |         |
| 51 Ashuganj : GT-2                | 1*56              | APSCl         | 40                             | 30                      | 702435                | Machine problem                              |         |
| 52 Ashuganj-Engines               | 14*3.968          | APSCl         | 45                             | 25                      | 572400                | Machine problem                              |         |
| 53 Ashuganj(Precision)            | 15*4              | RPP           | 55                             | 56                      | 1182240               |  |         |
| 54 Ashuganj (Aggrekko)            | 82*1.1            | RPP           | 95                             | 99                      | 2079120               |  |         |
| 55 Ashuganj (United)              | 14*4              | RPP           | 53                             | 53                      | 1163000               |  |         |
| 56 Ashuganj Modular 200 MW        |                   | IPP           | 195                            | 177                     | 4165090               | Machine problem                              |         |
| 57 Ashuganj (Midland)             | 6*9.34            | IPP           | 51                             | 35                      | 518754                | Machine problem                              |         |
| 58 Brahmanbaria (Aggreko)         | 72*1.1            | QRPP          | 85                             | 85                      | 1387000               |  |         |
| 59 Titas (Daudkandi) Peaking      | 6 * 8.92          | PDB           | 52                             | 42                      | 246535                | Engine problem                               |         |
| 60 Chandpur CCPP                  | 1*106+1*57        | PDB           | 163                            | 156                     | 3509648               |  |         |
| 61 Feni(Doreen)                   | 8 *2.94           | SIPP, PDB     | 22                             | 18                      | 422856                | Machine problem                              |         |
| 62 Feni Mohipal (Doreen)          | 4*2.9             | SIPP, REB     | 11                             | 11                      | 208620                |  |         |
| 63 Jangalia (Summit)              | 4*8.73            | SIPP, PDB     | 33                             | 33                      | 720200                | Machine problem                              |         |
| 64 Lakdamavi-52 MW                |                   | IPP           | 52                             | 52                      | 269360                |  |         |
| 65 Summit Power,Comilla           | 3*3.67+2*6.9      | SIPP, REB     | 25                             | 14                      | 369820                | Machine problem                              |         |
| <b>Comilla Area Total</b>         |                   |               | <b>1614</b>                    | <b>1371</b>             | <b>28830681</b>       |  |         |
| 66 RPCL CCPP                      | 4*35+1*70         | IPP           | 202                            | 197                     | 4589000               |  |         |
| 67 Tangal (Doreen)                | 8 *2.9            | SIPP,PDB      | 22                             | 17                      | 375156                | Machine problem                              |         |
| <b>Mymensingh Area Total</b>      |                   |               | <b>224</b>                     | <b>214</b>              | <b>4964156</b>        |  |         |
| 68 Fenchugonj CCPP-1              | 2*32+1*33         | PDB           | 80                             | 57                      | 1296000               | Machine problem                              |         |
| 69 Fenchugonj CCPP-2              | 2*35+1*35         | PDB           | 90                             | 55                      | 1321540               | Machine problem                              |         |
| 70 Fenchugonj RPP (51 MW)         | 2.9*19            | RPP           | 51                             | 44                      | 766800                |  |         |
| 71 Fenchugonj (Energyprima)       | 12*3.3+5*2        | RPP           | 44                             | 43                      | 1032000               |  |         |
| 72 Hobiganj (Confidence-EP)       | 4*2.9             | SIPP, REB     | 11                             | 11                      | 249936                |  |         |
| 73 Shahjibazar GT: Unit-8,9       | 32*2.9            | PDB           | 66                             | 67                      | 1190000               |  |         |
| 74 Shahjibazar (Shahjibazar)      | 32*2.9            | RPP           | 86                             | 86                      | 1514880               |  |         |
| 75 Shahjibazar (Energyprima)      | 27*2.0            | RPP           | 50                             | 48                      | 933480                |  |         |
| 76 Sylhet 150 MW GT               | 1*142             | PDB           | 142                            | 145                     | 2822310               |  |         |
| 77 Sylhet 20 MW GT                | 1*20              | PDB           | 20                             | 19                      | 464000                |  |         |
| 78 Sylhet (Energyprima)           | 27 * 2.0          | RPP           | 50                             | 44                      | 1025880               | Machine problem                              |         |
| 79 Shahjahanulla 25MW             | 3 * 9.34          | CIPP,REB      | 25                             | 22                      | 491592                | Machine problem                              |         |
| 80 Summit Bibiana-2               | 1*222             | IPP           | 222                            | 241                     | 5431500               |  |         |
| 81 Sylhet (Desh)                  | 6*1.95            | RPP           | 10                             | 10                      | 226060                |  |         |
| <b>Sylhet Area Total</b>          |                   |               | <b>947</b>                     | <b>892</b>              | <b>18765978</b>       |  |         |
| 82 Bheramara GT: Unit-1,2,3       | 1*20              | PDB           | 16                             | 15                      | 13                    |  |         |
|                                   | 1*20              | PDB           | 14                             | 13                      |                       |  |         |
|                                   | 1*20              | PDB           | 16                             | 14                      |                       |  |         |
| 83 Bheramara (Quantum)            | 12*8.5+2*6+2*1    | RPP           | 105                            | 0                       | 0                     | All Engine problem, Long term maint          |         |
| 84 Bheramara Interconnector(HVDC) |                   | Imported Powe | 500                            | 430                     | 10544000              |  |         |
| 85 Khulna ST 110 MW               | 1*110             | PDB           | 55                             | 0                       | 0                     | Under maint                                  |         |
| 86 Khulna ST 60 MW                | 1*60              | PDB           |                                | 0                       | 0                     | Plant Retired in FY 2013-2014                |         |
| 87 Khulna (KPCL-1)                | 19*6.5            | IPP           | 110                            | 110                     | 1460640               |  |         |
| 88 Khulna (KPCL-2)                | 7*17              | QRPP          | 115                            | 99                      | 2008320               | Engine problem                               |         |
| 89 Faridpur Peaking               | 8*6.89            | PDB           | 54                             | 40                      | 592800                | Engine problem                               |         |
| 90 Khulna 150 MW GT               | 1*150             | NWZPGCL       | 158                            | 90                      | 1449600               | Low demand                                   |         |
| 91 Gopalganj Peaking              | 16*6.98           | PDB           | 109                            | 73                      | 1206784               | Engine problem                               |         |
| 92 Noapara (Quantam)              | 9.9*5+9.5*6+9.2   | RPP           | 101                            | 0                       | 0                     | All Engine problem, Long term maint          |         |
| 93 Noapara (Khanjahan Ali)        | 5*8.5             | QRPP          | 40                             | 40                      | 585000                |  |         |
| 94 Khulna (Aggreko) 55MW          | 71*0.85           | QRPP          | 55                             | 32                      | 80970                 | Low demand                                   |         |
| <b>Khulna Area Total</b>          |                   |               | <b>1448</b>                    | <b>956</b>              | <b>18132527</b>       |  |         |
| 95 Barisal GT: Unit-1,2           | 1*20              | PDB           | 16                             | 13                      | 0                     |  |         |
| 96                                | 1*20              | PDB           | 14                             | 10                      | 0                     |  |         |
| 97 Bhola (Venture)                | 1*34.5            | RPP           | 33                             | 37                      | 701036                |  |         |
| 98 Bhola CCPP GT-1,2,ST           |                   | PDB           | 0                              | 120                     | 3251100               | On test                                      |         |
| <b>Barisal Area Total</b>         |                   |               | <b>63</b>                      | <b>180</b>              | <b>4091439</b>        |  |         |
| 99 Baghabari GT                   | 1*71              | PDB           | 71                             | 65                      | 1520000               |  |         |
| 100 Baghabari GT                  | 1*100             | PDB           | 100                            | 104                     | 220700                |  |         |
| 101 Baghabari Peaking             | 6*8.9             | PDB           | 52                             | 16                      | 60656                 | Engine problem                               |         |
| 102 Westmont GT, Baghabari        |                   | IPP           |                                | 0                       | 0                     | Plant Retired in FY 2013-2014                |         |
| 103 Bera Peaking                  | 9*8.29            | PDB           | 71                             | 64                      | 281772                |  |         |
| 104 Ammura                        | 7*7.79            | QRPP          | 50                             | 41                      | 231340                | Engine problem                               |         |
| 105 Katakhal (Northern)           | 6*8.92            | QRPP          | 50                             | 34                      | 190296                | Low demand                                   |         |
| 106 Katakhal Peaking              | 6*8.7             | PDB           | 50                             | 46                      | 224962                | Engine problem                               |         |
| 107 Sirajganj CCPP                | 1*50+1*75         | NWZPGCL       | 210                            | 212                     | 5118491               |  |         |
| 108 Santabar Peaking              | 6*8.7             | PDB           | 50                             | 45                      | 221098                | Engine problem                               |         |
| 109 Bogra (GBB)                   | 6*4               | RPP           | 22                             | 22                      | 477940                |  |         |
| 110 Bogra (Energyprima)           | 5*3.3+5*2         | RPP           | 20                             | 18                      | 407808                | Machine problem                              |         |
| 111 Ullapara (Summit)             | 4 *2.90           | SIPP, REB     | 11                             | 11                      | 244620                |  |         |
| 112 Rajlanka 52 MW                | 6*8.92            | IPP           | 52                             | 52                      | 210720                |  |         |
| <b>Rajshahi Area Total</b>        |                   |               | <b>809</b>                     | <b>730</b>              | <b>9410403</b>        |  |         |
| 113 Barapukuria ST: Unit-1        | 1*125             | PDB           | 100                            | 89                      | 2137745               | Machine problem                              |         |
| 114 Barapukuria ST: Unit-2        | 1*125             | PDB           | 100                            | 85                      | 2087560               | Machine problem                              |         |
| 115 Rangpur GT                    | 1*20              | PDB           | 20                             | 15                      | 34500                 | Engine problem                               |         |
| 116 Saidpur GT                    | 1*20              | PDB           | 20                             | 17                      | 32000                 |  |         |
| 117 Thakurgaon (RZ)               | 20*1.5+21*1.1     | RPP           | 40                             | 24                      | 74160.0               | Engine problem                               |         |
| <b>Rangpur Area Total</b>         |                   |               | <b>280</b>                     | <b>230</b>              | <b>4365965</b>        |  |         |
| <b>Total</b>                      |                   |               | <b>11088</b>                   | <b>8118</b>             | <b>156825363</b>      |  |         |
| Eastern Grid Total                |                   |               | 8488                           | 6022                    | 120825029             |  |         |
| Western Grid Total                |                   |               | 2600                           | 2096                    | 36000334              |  |         |
| National Grid Total               |                   |               | 11088                          | 8118                    | 156825363             |  |         |