

## POWER GRID COMPANY OF BANGLADESH LTD.

## Description of the generation of various Power Stations

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| Name of Power Station         | Machine  | Present Generation Capacity | Peak Hour Generation | Energy Generated | Remarks  |
|-------------------------------|----------|-----------------------------|----------------------|------------------|--|
|                               |          | MW                          | MW                   | KWHr             |  |
| Karnafuli Hydro Power Station | 1        | 40                          | 0                    |                  | Under S/D due to low water level.                |
|                               | 2        | 40                          | 0                    | 0                | Under S/D due to low water level.                |
|                               | 3        | 50                          | 0                    |                  | Under maint. since 08/12/08                      |
|                               | 4        | 50                          | 0                    | 203300           | Under S/D due to low water level.                |
|                               | 5        | 50                          | 48                   |                  |  |
| Raozan Power Station          | 1        | 210                         | 90                   | 2100000          |  |
|                               | 2        | 210                         | 0                    | 0                | Under S/D since 09/12/08 due to gas limitation.  |
| Shikalbaha Power station      | Steam    | 40                          | 0                    | 0                | Under S/D. since 24/12/08 due to gas limitation  |
|                               | barge 28 | 28                          | 0                    |                  | Under S/D since 19/06/08 due to gas limitation   |
| Ashugonj Power Station        | 1        | 64                          | 64                   | 2772322          |  |
|                               | 2        | 64                          | 64                   |                  |  |
|                               | 3        | 150                         | 100                  | 2481386          |  |
|                               | 4        | 140                         | 140                  | 3156505          |  |
|                               | 5        | 150                         | 140                  | 3135634          |  |
|                               | GT-1     | 40                          | 40                   | 2161440          |  |
|                               | GT-2     | 40                          | 40                   |                  |  |
|                               | ST.      | 18                          | 17                   |                  |  |
|                               |          |                             |                      |                  |  |
| Ghorasal Power Station        | 1        | 55                          | 0                    | 550000           | Under maint. since 30/09/08                      |
|                               | 2        | 30                          | 25                   |                  |  |
|                               | 3        | 185                         | 120                  | 2624697          | gas pressure low                                 |
|                               | 4        | 190                         | 170                  | 3407135          | gas pressure low                                 |
|                               | 5        | 190                         | 190                  | 3780000          |  |
|                               | 6        | 190                         | 190                  | 3540600          |  |
| Tongi Power Station           | 1        | 105                         | 40                   | 1026614          |  |
| Siddhirgonj Power Station     | 210MW    | 210                         | 0                    | 0                | Under maint. since 04/01/09                      |
| Haripur SBU                   | GT-1     | 32                          | 0                    |                  | Under maint. since 28/01/09                      |
|                               | GT-2     | 32                          | 32                   | 403000           |  |
|                               | GT-3     | 32                          | 0                    |                  | Under S/D since 31/01/09 due to gas pressure low |
| Sahjibazar Power Station      | 2        | 10                          | 0                    |                  | Under S/D since 27/07/08 due to gas limitation.  |
|                               | 4        | 10                          | 0                    |                  | Under S/D since 11/11/08 due to gas limitation.  |
|                               | 5        | 15                          | 0                    |                  | Under S/D since 04/12/08 due to gas limitation.  |
|                               | 6        | 15                          | 0                    |                  | Under S/D since 22/01/09 due to gas limitation.  |
|                               | 8        | 35                          | 25                   | 1299000          |  |
|                               | 9        | 35                          | 25                   |                  |  |
| Fenchugonj Comb. Cycle        | GT-1     | 30                          | 0                    |                  | Under maint. since 31/01/09                      |
|                               | GT-2     | 30                          | 30                   | 982000           |  |
|                               | Steam    | 30                          | 13                   |                  |  |
|                               | GT-3     | 35                          | 0                    |                  |  |
|                               | GT-4     | 35                          | 0                    | 0                |  |
|                               | Steam    |                             |                      |                  |  |
| Sylhet Power Station          | GT       | 20                          | 21                   | 129000           |  |
| Khulna Power Station          | 110MW    | 85                          | 60                   | 1172921          |  |
|                               | 60MW     | 35                          | 0                    | 0                | Under O/H, since 05/07/06 .                      |
| Barisal Power Station         | GT-1     | 18                          | 15                   |                  |  |
|                               | GT-2     | 17                          | 15                   | 294912           |  |
| Bheramara Power Station       | GT-1     | 18                          | 12                   |                  |  |
|                               | GT-2     | 18                          | 15                   | 282000           |  |
|                               | GT-3     | 18                          | 15                   |                  |  |
| Bagabari Power Station        | 71 MW    | 71                          | 0                    | 744000           |  |
|                               | 100 MW   | 100                         | 91                   | 2006000          |  |
| Barapukuria power station     | ST 1 & 2 | 250                         | 200                  | 4817456          |  |
| Rangpur Power Station         | GT       | 18                          | 0                    | 0                | under maint. since 25/01/09                      |
| Saidpur Power Station         | GT       | 18                          | 18                   | 94000            |  |
| Combined Diesel               |          | 6                           | 4.1                  | 37700            |  |
| Meghnaghat Power Ltd          | CCPP (3) | 450                         | 443                  | 10266000         | gas pressure low                                 |
| Haripur Power Ltd             | GT       | 235                         | 0                    | 3620500          | under maint. since 05/02/09                      |
|                               | Steam    | 125                         |                      |                  | under maint. since 05/02/09                      |
| NEPC, Haripur                 | 7 x 15.5 | 110                         | 108                  | 2186900          | gas pressure low                                 |
| R P C L , Mymensingh GTs      | GT1-4    | 140                         | 90                   | 2298000          | gas pressure low                                 |
| R P C L , Mymensingh ST       | St       | 70                          |                      |                  |  |
| Summit Power Ltd (REB)        |          | 103                         | 74                   | 1838520          | Synchronized at 33KV                             |
| Khulna Power Co Ltd.          | KPCL     | 110                         | 110                  | 2136700          |  |
| West Mont (WMPL) pvt.         | GT 1 & 2 | 70                          | 76                   | 1488078          |  |
| Narsingdi SIPP                | 8 x 2.9  | 23                          | 16                   | 398880           | Synchronized at 33KV                             |
| Tangail SIPP                  |          | 20                          | 19                   | 415080           | Synchronized at 33KV                             |
| Shahjibazar P. co (SPCL)      | 32X2.88  | 86                          | 89                   | 2112000          |  |
| Shahjibazar RPP               | 1.85X27  | 50                          | 43                   | 813600           |  |
| Sylhet RPP                    |          | 50                          | 48                   | 848700           |  |
| Khulna RPP                    | 50 x.75  | 40                          | 41                   | 712830           | Synchronized at 33KV                             |
| Bogra RPP                     | 4 x 5    | 20                          | 15                   | 258000           | Synchronized at 33KV                             |
| PDB Total                     |          |                             | 2069.1               | 43201622         |  |
| IPP Total                     |          |                             | 1172                 | 29393788         |  |
| Eastern Grid Total            |          |                             | 2554.0               | 58550813.0       |  |
| Western Grid Total            |          |                             | 687.1                | 14044597         |  |
| National Grid Total           |          |                             | 3241.1               | 72595410.0       |  |