

## 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                          | 30                   |                  | Under maint. since 19/04/08   |
|                                       | 2             | 40                          | 28                   | 1227000          |   |
|                                       | 3             | 50                          | 0                    |                  |   |
|                                       | 4             | 50                          | 24                   | 1220000          |   |
|                                       | 5             | 50                          | 25                   |                  |   |
| Raozan Power Station                  | 1             | 210                         | 0                    | 0                | Under S/D since 05/07/08 due to Gas limitation. Gas limitation.                       |
|                                       | 2             | 210                         | 90                   | 2200000          |   |
| Shikalbaha Power station              | Steam         | 40                          | 0                    | 0                | Under S/D since 19/06/08 due to Gas limitation. Gas limitation.                       |
|                                       | barge 28      | 28                          | 0                    | 0                |   |
| Ashugonj Power Station<br><br>,, CCPP | 1             | 64                          | 60                   | 2971605          | Under S/D since 13/05/08  |
|                                       | 2             | 64                          | 64                   |                  |   |
|                                       | 3             | 150                         | 0                    | 0                |   |
|                                       | 4             | 140                         | 140                  | 3275245          |   |
|                                       | 5             | 150                         | 135                  | 3245832          |   |
|                                       | GT-1          | 39                          | 35                   | 1670400          |   |
|                                       | GT-2          | 35                          | 35                   |                  |   |
|                                       | ST.           | 18                          | 0                    | 0                |   |
| Ghorasal Power Station                | 1             | 55                          | 0                    | 700000           | Under maint. since 20/10/07<br>Under maint. since 21/06/08                            |
|                                       | 2             | 30                          | 30                   |                  |   |
|                                       | 3             | 185                         | 180                  | 4363953          |   |
|                                       | 4             | 190                         | 0                    | 0                |   |
|                                       | 5             | 190                         | 190                  | 4284000          |   |
|                                       | 6             | 190                         | 190                  | 4224150          |   |
| Tongi Power Station                   | 1             | 105                         | 90                   | 2079100          |   |
| Siddhirgonj Power Station             | 210MW         | 210                         | 100                  | 2412900          |   |
| Haripur SBU                           | GT-1          | 32                          | 0                    |                  | Under S/D since 19/07/08 due to Gas limitation.                                       |
|                                       | GT-2          | 32                          | 0                    | 0                | Under S/D since 19/07/08 due to Gas limitation.                                       |
|                                       | GT-3          | 32                          | 0                    |                  | Under S/D since 19/07/08 due to Gas limitation.                                       |
| Sahjibazar Power Station              | 2             | 10                          | 0                    |                  | Under maint. since 13/07/08<br><br>Under S/D since 24/07/08 due to Gas limitation.    |
|                                       | 4             | 10                          | 10                   |                  |   |
|                                       | 5             | 15                          | 0                    | 506000           |   |
|                                       | 6             | 15                          | 11                   |                  |   |
|                                       | 8             | 35                          | 31                   | 1447000          |   |
|                                       | 9             | 35                          | 30                   |                  |   |
| Fenchugonj Comb. Cycle                | GT-1          | 30                          | 0                    |                  | Under maint. since 25/07/08   |
|                                       | GT-2          | 30                          | 30                   | 711000           |   |
|                                       | Steam         | 30                          | 14                   | 343000           |   |
| Sylhet Power Station (1)              | GT            | 20                          | 19                   | 206000           |   |
| Khulna Power Station                  | 110MW         | 85                          | 0                    | 0                | 60 MW is under maint. since 05/07/06 O/H<br>Under maint. since 27/08/07 (Dismantling) |
|                                       | 60MW / Rental | 35/40                       | 40                   | 963500           |   |
|                                       | Barge 1       |                             | 0                    |                  |   |
| Barisal Power Station                 | Barge         | 28                          | 0                    | 0                |   |
|                                       | GT-1          | 18                          | 15                   |                  | 289151  |
|                                       | GT-2          | 17                          | 15.5                 |                  |   |
| Bheramara Power Station               | GT-1          | 18                          | 15                   |                  |   |
|                                       | GT-2          | 18                          | 12                   | 253200           |   |
|                                       | GT-3          | 18                          | 15                   |                  |   |
| Bagabari Power Station                | 71 MW         | 71                          | 0                    | 0                | under S/D since 22/07/08 due to gas limitation.                                       |
|                                       | 100 MW        | 100                         | 100                  | 2187000          |   |
| Barapukuria power station             | ST 1 & 2      | 250                         | 200                  | 4656873          |   |
| Rangpur Power Station                 | GT            | 18                          | 20                   | 94700            |   |
| Saidpur Power Station                 | GT            | 18                          | 18                   | 79000            |   |
| Combined Diesel                       |               | 6                           | 5.3                  | 27860            |   |
| Meghnaghat Power Ltd                  | CCPP (3)      | 450                         | 443                  | 11166000         |   |
| Haripur Power Ltd                     | GT            | 235                         | 349                  | 7989500          |   |
|                                       | Steam         | 125                         |                      | 2845500          |   |
| NEPC, Haripur                         | 7*15.5        | 110                         | 90                   | 2072300          | # 8 is under shut down since 06/07/08<br>gas limitation                               |
| R P C L, Mymensingh GTs               | GT1-4         | 140                         | 160                  | 3269000          |   |
| R P C L, Mymensingh ST                | St            | 70                          |                      |                  |   |
| Summit Power Ltd (REB)                |               | 103                         | 92                   | 2124950          | Synchronized at 33KV<br>4 units is under shut down                                    |
| Khulna Power Co Ltd.                  | KPCL          | 110                         | 90                   | 2174200          |   |
| West Mont (WMPL) pvt.                 | GT 1 & 2      | 70                          | 65                   | 1570213          |   |
| Sylhet RPP                            |               | 32                          | 41                   |                  | Synchronized at 33KV  |
| Bogra RPP                             |               | 20                          | 18                   | 426000           |   |
| PDB Total                             |               |                             | 2046.8               | 45638469         |   |
| IPP Total                             |               |                             | 1238                 | 31086713         |   |
| Eastern Grid Total                    |               |                             | 2766.0               | 66554435.0       |   |
| Western Grid Total                    |               |                             | 628.8                | 12721697         |   |
| National Grid Total                   |               |                             | 3394.8               | 79276132.0       |   |