

Description of the generation of various Power Stations

Date : 13-Jan-09

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| Name of Power Station | Machine | Present Generation Capacity | Peak Hour Generation | Energy Generated | Remarks |
|-------------------------------|----------|-----------------------------|----------------------|------------------|---|
| | | MW | MW | KW hr | |
| 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 | 195600 | Under S/D due to low water level. |
| | 5 | 50 | 45 | | |
| Raozan Power Station | 1 | 210 | 180 | 2800000 | |
| | 2 | 210 | 0 | 0 | Under S/D since 09/12/08 due to Gas limitation. |
| Shikalbaha Power station | Steam | 40 | 0 | 0 | Under maint. since 24/12/08 |
| | barge 28 | 28 | 0 | | Under maint. since 19/06/08 |
| Ashugonj Power Station | 1 | 64 | 64 | 2760900 | |
| | 2 | 64 | 64 | | |
| | 3 | 150 | 100 | 2501458 | |
| | 4 | 140 | 140 | 2552910 | |
| | 5 | 150 | 140 | 2865148 | |
| | GT-1 | 40 | 0 | 812160 | Under maint. since 11/01/09 |
| | GT-2 | 40 | 40 | | |
| | ST. | 18 | 0 | | Under maint. since 11/01/09 |
| Ghorasal Power Station | 1 | 55 | 0 | 656000 | Under maint. since 30/09/08 |
| | 2 | 30 | 30 | | |
| | 3 | 185 | 0 | 0 | Under maint. since 08/01/09 |
| | 4 | 190 | 190 | 3939886 | |
| | 5 | 190 | 190 | 3559500 | |
| | 6 | 190 | 190 | 3521700 | |
| Tongi Power Station | 1 | 105 | 40 | 1094636 | |
| Siddhirgonj Power Station | 210MW | 210 | 0 | 0 | Under maint. since 04/01/09 |
| Haripur SBU | GT-1 | 32 | 32 | | |
| | GT-2 | 32 | 32 | 1675500 | |
| | GT-3 | 32 | 0 | | Under maint. since 13/01/09 |
| 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 | 0 | Under S/D since 04/12/08 due to Gas limitation. |
| | 6 | 15 | 0 | | Under S/D since 18/12/08 due to Gas limitation. |
| | 8 | 35 | 30 | 1293000 | |
| | 9 | 35 | 34 | | |
| Fenchugonj Comb. Cycle | GT-1 | 30 | 30 | | |
| | GT-2 | 30 | 30 | 1346000 | |
| | Steam | 30 | 28 | | |
| | GT-3 | 35 | 0 | | |
| | GT-4 | 35 | 0 | 0 | |
| | Steam | | | | |
| Sylhet Power Station (1) | GT | 20 | 21 | 130000 | |
| Khulna Power Station | 110MW | 85 | 58 | 1385114 | |
| | 60MW | 35 | 0 | 0 | 60 MW is under maint. since 05/07/06 O/H |
| | Barge 1 | | 0 | | Under maint. since 27/08/07 (Dismantling) |
| Barisal Power Station | Barge | 28 | 0 | 590015 | |
| | GT-1 | 18 | 15 | | |
| Bheramara Power Station | GT-2 | 17 | 15 | 177883 | |
| | GT-1 | 18 | 0 | | Under maint. since 31/12/08 |
| | GT-2 | 18 | 14 | 160300 | |
| Bagabari Power Station | GT-3 | 18 | 16 | | |
| | 71 MW | 71 | 74 | 476000 | |
| Barapukuria power station | 100 MW | 100 | 100 | 1616000 | |
| | ST 1 & 2 | 250 | 92 | 1967127 | Unit -2 is under maint. since 03/01/09 |
| Rangpur Power Station | GT | 18 | 0 | 67700 | |
| Saidpur Power Station | GT | 18 | 18 | 67000 | |
| Combined Diesel | | 6 | 4.5 | 18900 | |
| Meghnaghat Power Ltd | CCPP (3) | 450 | 440 | 10095000 | |
| Haripur Power Ltd | GT | 235 | 341 | 7911000 | |
| | Steam | 125 | | | |
| NEPC, Haripur | 7*15.5 | 110 | 80 | 1200150 | #4- 27/12/08 |
| R P C L , Mymensingh GTs | GT1-4 | 140 | 112 | 2670000 | gas pressure low |
| R P C L , Mymensingh ST | St | 70 | | | |
| Summit Power Ltd (REB) | | 103 | 99 | 2125780 | Synchronized at 33KV |
| Khulna Power Co Ltd. | KPCL | 110 | 110 | 1971000 | |
| West Mont (WMPL) pvt. | GT 1 & 2 | 70 | 70 | 1364119 | |
| Narsindhi SIPP | 8*2.9 | 23 | 23 | 428040 | |
| Tangail SIPP | | 20 | 20 | 446040 | Synchronized at 33KV |
| Shahjibazar RPP | 1.85X27 | 50 | 0 | 608000 | |
| Sylhet RPP | | 32 | 46 | 793270 | |
| Khulna RPP | 50*.75 | 40 | 40 | 0 | Synchronized at 33KV |
| Bogra RPP | 4*5 | 20 | 21 | 514000 | Synchronized at 33KV |

| | | | | |
|---------------------|--|--|--------|------------|
| PDB Total | | | 2056.5 | 38230437 |
| IPP Total | | | 1402 | 30126399 |
| Eastern Grid Total | | | 2811.0 | 57981678.0 |
| Western Grid Total | | | 647.5 | 10375158 |
| National Grid Total | | | 3458.5 | 68356836.0 |