

Description of the generation of various Power Stations

Date : 17-Jan-09

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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 | 164000 | Under S/D due to low water level. |
| | 5 | 50 | 48 | | |
| Raozan Power Station | 1 | 210 | 180 | 2700000 | |
| | 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 | 1265073 | |
| | 2 | 64 | 0 | | Under maint. since 15/01/09 |
| | 3 | 150 | 100 | 2461614 | |
| | 4 | 140 | 140 | 3087240 | |
| | 5 | 150 | 140 | 3045472 | |
| | GT-1 | 40 | 40 | 2124480 | |
| | GT-2 | 40 | 40 | | |
| | ST. | 18 | 18 | | |
| Ghorasal Power Station | 1 | 55 | 0 | 586000 | Under maint. since 30/09/08 |
| | 2 | 30 | 25 | | |
| | 3 | 185 | 0 | 0 | Under maint. since 08/01/09 |
| | 4 | 190 | 190 | 4057587 | |
| | 5 | 190 | 190 | 3276000 | |
| | 6 | 190 | 190 | 3203550 | |
| Tongi Power Station | 1 | 105 | 90 | 1567225 | |
| Siddhirgonj Power Station | 210MW | 210 | 0 | 0 | Under maint. since 04/01/09 |
| Haripur SBU | GT-1 | 32 | 0 | | Under S/D since 14/01/09 due to Gas limitation. |
| | GT-2 | 32 | 31 | 169700 | |
| | 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 | 32 | 899000 | |
| | 9 | 35 | 33 | | |
| Fenchugonj Comb. Cycle | GT-1 | 30 | 30 | | |
| | GT-2 | 30 | 30 | 2001000 | |
| | Steam | 30 | 28 | | |
| | GT-3 | 35 | 0 | | |
| | GT-4 | 35 | 0 | 0 | |
| | Steam | | | | |
| Sylhet Power Station (1) | GT | 20 | 21 | 109000 | |
| Khulna Power Station | 110MW | 85 | 0 | 0 | Under maint. since 14/01/09 |
| | 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 | 654856 | |
| | GT-1 | 18 | 15 | | |
| Bheramara Power Station | GT-2 | 17 | 15 | 433731 | |
| | GT-1 | 18 | 0 | | Under maint. since 31/12/08 |
| | GT-2 | 18 | 14 | 159000 | |
| Bagabari Power Station | GT-3 | 18 | 16 | | |
| | 71 MW | 71 | 71 | 1280000 | |
| | 100 MW | 100 | 100 | 2222000 | |
| Barapukuria power station | ST 1 & 2 | 250 | 201 | 4315635 | |
| Rangpur Power Station | GT | 18 | 20 | 90600 | |
| Saidpur Power Station | GT | 18 | 18 | 77000 | |
| Combined Diesel | | 6 | 4.9 | 29910 | |
| Meghnaghat Power Ltd | CCPP (3) | 450 | 458 | 9985500 | |
| Haripur Power Ltd | GT | 235 | 356 | 7897000 | |
| | Steam | 125 | | | |
| NEPC, Haripur | 7*15.5 | 110 | 110 | 1322400 | |
| R P C L , Mymensingh GTs | GT1-4 | 140 | 161 | 2900000 | gas pressure low |
| R P C L , Mymensingh ST | St | 70 | | | |
| Summit Power Ltd (REB) | | 103 | 100 | 2082590 | Synchronized at 33KV |
| Khulna Power Co Ltd. | KPCL | 110 | 102 | 1996100 | |
| West Mont (WMPL) pvt. | GT 1 & 2 | 70 | 75 | 1418765 | |
| Narsindhi SIPP | 8*2.9 | 23 | 22 | 270000 | |
| Tangail SIPP | | 20 | 20 | 242640 | Synchronized at 33KV |
| Shahjibazar RPP | 1.85X27 | 50 | 45 | 362000 | |
| Sylhet RPP | | 32 | 49 | 413520 | |
| Khulna RPP | 50*.75 | 40 | 40 | 0 | Synchronized at 33KV |
| Bogra RPP | 4*5 | 20 | 21 | 320000 | Synchronized at 33KV |
| PDB Total | | | 2134.9 | 39979673 | |
| IPP Total | | | 1559 | 29210515 | |
| Eastern Grid Total | | | 2981.0 | 56192591.0 | |
| Western Grid Total | | | 712.9 | 12997597 | |
| National Grid Total | | | 3693.9 | 69190188.0 | |