

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 30-Sep-08

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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 | 35 | | Under maint. since 19/04/08 |
| | 2 | 40 | 35 | 1089000 | |
| | 3 | 50 | 0 | | |
| | 4 | 50 | 45 | 980600 | |
| | 5 | 50 | 42 | | |
| Raozan Power Station | 1 | 210 | 0 | 0 | Under S/D since 15/09/08 due to Gas limitation. |
| | 2 | 210 | 120 | 2400000 | Gas limitation |
| Shikalbaha Power station | Steam | 40 | 0 | 0 | Under S/D since 19/06/08 due to Gas limitation. |
| | barge 28 | 28 | 0 | 0 | Gas limitation. |
| Ashugonj Power Station | 1 | 64 | 64 | 2568838 | |
| | 2 | 64 | 64 | | |
| | 3 | 150 | 100 | 2481380 | |
| | 4 | 140 | 140 | 2552910 | |
| | 5 | 150 | 55 | 440792 | |
| | GT-1 | 39 | 42 | 1633920 | |
| | GT-2 | 35 | 40 | | |
| ST. | 18 | 20 | 456000 | | |
| Ghorasal Power Station | 1 | 55 | 0 | 1024000 | Under maint. since 30/09/08 |
| | 2 | 30 | 30 | | |
| | 3 | 185 | 180 | 3320399 | |
| | 4 | 190 | 100 | 2199150 | |
| | 5 | 190 | 190 | 4410000 | |
| | 6 | 190 | 190 | 3005100 | |
| Tongi Power Station | 1 | 105 | 90 | 1623641 | Under maint. since 26/09/08 |
| Siddhirgonj Power Station | 210MW | 210 | 195 | 3250800 | |
| Haripur SBU | GT-1 | 32 | 0 | | Under S/D since 05/09/08 Gas limitation. |
| | GT-2 | 32 | 0 | 1209000 | Under S/D since 30/08/08 Gas limitation. |
| | GT-3 | 32 | 0 | | Under S/D since 09/09/08 Gas limitation. |
| Sahjibazar Power Station | 2 | 10 | 0 | | Under S/D since 27/07/08 due to Gas limitation. |
| | 4 | 10 | 0 | | Under S/D since 27/09/08 due to Gas limitation. |
| | 5 | 15 | 10 | 498000 | |
| | 6 | 15 | 11 | | |
| | 8 | 35 | 33 | 1406000 | |
| Fenchugonj Comb. Cycle | 9 | 35 | 34 | | |
| | GT-1 | 30 | 30 | | |
| | GT-2 | 30 | 30 | 1887000 | |
| | Steam | 30 | 27 | | |
| | GT-3 | 35 | 0 | | |
| | GT-4 | 35 | 0 | 270200 | |
| Sylhet Power Station (1) | GT | 20 | 20 | 237000 | |
| Khulna Power Station | 110MW | 85 | 57 | 1336948 | 60 MW is under maint. since 05/07/06 O/H |
| | 60MW / Rental | 35/40 | 38 | 899400 | |
| | Barge 1 | | 0 | | |
| | Barge | 28 | 0 | 0 | Under maint. since 27/08/07 (Dismantling) |
| Barisal Power Station | GT-1 | 18 | 16 | | |
| | GT-2 | 17 | 15 | 253352 | |
| Bheramara Power Station | GT-1 | 18 | 14 | | |
| | GT-2 | 18 | 16 | 243700 | |
| | GT-3 | 18 | 0 | | |
| Bagabari Power Station | 71 MW | 71 | 68 | 818000 | gas limitation |
| | 100 MW | 100 | 100 | 1830000 | gas limitation |
| Barapukuria power station | ST 1 & 2 | 250 | 183 | 4335708 | |
| Rangpur Power Station | GT | 18 | 20 | 81000 | |
| Saidpur Power Station | GT | 18 | 17 | 82000 | |
| Combined Diesel | | 6 | 2.3 | 22780 | |
| Meghnaghat Power Ltd | CCPP (3) | 450 | 438 | 10101000 | gas pressure low |
| Haripur Power Ltd | GT | 235 | 350 | 7664300 | gas pressure low |
| | Steam | 125 | | | |
| NEPC, Haripur | 7*15.5 | 110 | 109 | 1635300 | |
| R P C L , Mymensingh GTs | GT1-4 | 140 | 160 | 3202000 | |
| R P C L , Mymensingh ST | St | 70 | | | |
| Summit Power Ltd (REB) | | 103 | 91 | 2211430 | Synchronized at 33KV |
| Khulna Power Co Ltd. | KPCL | 110 | 100 | 2057100 | 2 units is under shut down |
| West Mont (WMPL) pvt. | GT 1 & 2 | 70 | 72 | 1578264 | gas pressure low |
| Shahjibazar RPP | 1.85X27 | 50 | 26 | | |
| Sylhet RPP | | 32 | 39 | 872000 | |
| Bogra RPP | | 20 | 21 | 509000 | Synchronized at 33KV |
| PDB Total | | | 2518.3 | 48846618 | |
| IPP Total | | | 1294 | 27618964 | |
| Eastern Grid Total | | | 3185.0 | 63757760.0 | |
| Western Grid Total | | | 739.3 | 14919252 | |
| National Grid Total | | | 3924.3 | 78677012.0 | |