

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 7-Feb-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	198200	Under S/D due to low water level.
	5	50	46		
Raozan Power Station	1	210	90	2000000	
	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	3049284	
	2	64	64		
	3	150	100	2471500	
	4	140	140	3245560	
	5	150	140	3386084	
	GT-1	40	40	1401600	
	GT-2	40	0		Under maint. since 07/02/09
	ST.	18	17		
Ghorasal Power Station	1	55	0	558000	Under maint. since 30/09/08
	2	30	25		
	3	185	190	3921234	
	4	190	190	3531030	
	5	190	190	3906000	
	6	190	190	2850750	
Tongi Power Station	1	105	90	1567740	
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	1497600	
	GT-3	32	32		
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	35	1245000	
	9	35	30		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 31/01/09
	GT-2	30	27	879000	
	Steam	30	0		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station	GT	20	20	135000	
Khulna Power Station	110MW	85	0	0	Under maint. since 05/02/09
	60MW	35	0	0	Under O/H, since 05/07/06 .
Barisal Power Station	GT-1	18	15		
	GT-2	17	15.5	324741	
Bheramara Power Station	GT-1	18	14		
	GT-2	18	15	363700	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	72	1640000	
	100 MW	100	75	2104000	gas pressure low
Barapukuria power station	ST 1 & 2	250	205	4697018	
Rangpur Power Station	GT	18	0	0	under maint. since 25/01/09
Saidpur Power Station	GT	18	17	82000	
Combined Diesel		6	3.7	33755	
Meghnaghat Power Ltd	CCPP (3)	450	445	10411500	
Haripur Power Ltd	GT	235	0	0	under maint. since 05/02/09
	Steam	125			under maint. since 05/02/09
NEPC, Haripur	7 x 15.5	110	107	2314400	
R P C L , Mymensingh GTs	GT1-4	140	105	2213000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	89	1628770	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	2380300	
West Mont (WMPL) pvt.	GT 1 & 2	70	74	1756815	
Narsingdi SIPP	8 x 2.9	23	22	469000	Synchronized at 33KV
Tangail SIPP		20	16	406400	Synchronized at 33KV
Shahjibazar P. co (SPCL)	32X2.88	86	88	2140800	
Shahjibazar RPP	1.85X27	50	38	889200	
Sylhet RPP		50	47	818040	
Khulna RPP	50 x.75	40	40	755591	Synchronized at 33KV
Bogra RPP	4 x 5	20	17	376000	Synchronized at 33KV
PDB Total			2199.2	45088796	
IPP Total			1198	26559816	
Eastern Grid Total			2709.0	57134692.0	
Western Grid Total			688.2	14513920	
National Grid Total			3397.2	71648612.0	