

## 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	32		Under maint. since 19/04/08
	2	40	32	1254000	
	3	50	0		
	4	50	28	1258500	
	5	50	28		
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  ,, CCPP	1	64	60	2972421	Under S/D since 13/05/08
	2	64	64		
	3	150	0	0	
	4	140	140	3285140	
	5	150	135	3245832	
	GT-1	39	35	1660800	
	GT-2	35	35		
	ST.	18	0	0	
Ghorasal Power Station	1	55	0	675000	Under maint. since 20/10/07 Under maint. since 21/06/08
	2	30	30		
	3	185	180	4363953	
	4	190	0	0	
	5	190	190	4110750	
	6	190	190	4035150	
Tongi Power Station	1	105	70	1670330	
Siddhirgonj Power Station	210MW	210	100	2315250	
Haripur SBU	GT-1	32	0		Under S/D since 19/07/08 due to Gas limitation. Under S/D since 19/07/08 due to Gas limitation. Under S/D since 19/07/08 due to Gas limitation.
	GT-2	32	0	67400	
	GT-3	32	0		
Sahjibazar Power Station	2	10	0		Under maint. since 13/07/08 Under S/D since 24/07/08 due to Gas limitation.
	4	10	0		
	5	15	11	505000	
	6	15	10		
	8	35	31	1447000	
	9	35	31		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 25/07/08
	GT-2	30	30	687000	
	Steam	30	14	327000	
Sylhet Power Station (1)	GT	20	20	460000	
Khulna Power Station	110MW	85	57	1346060	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	40	966203	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
	GT-1	18	16		
	GT-2	17	16	221507	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	0	181300	
	GT-3	18	15		under S/D since 22/07/08 due to gas limitation.
Bagabari Power Station	71 MW	71	0	0	
	100 MW	100	99	2193000	
Barapukuria power station	ST 1 & 2	250	202	4847563	
Rangpur Power Station	GT	18	20	101000	
Saidpur Power Station	GT	18	19	74000	
Combined Diesel		6	4.7	11500	
Meghnaghat Power Ltd	CCPP (3)	450	445	10397000	
Haripur Power Ltd	GT	235	350	8068500	
	Steam	125			
NEPC, Haripur	7*15.5	110	89	1859000	# 2 is under shut down since 06/07/08 gas limitation
R P C L, Mymensingh GTs	GT1-4	140	144	3292000	
R P C L, Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	100	2274250	Synchronized at 33KV 4 units is under shut down
Khulna Power Co Ltd.	KPCL	110	90	2133100	
West Mont (WMPL) pvt.	GT 1 & 2	70	66	1574025	
Sylhet RPP		32	42	993140	Synchronized at 33KV
Bogra RPP		20	18	417000	
PDB Total			2089.7	46482659	
IPP Total			1226	28733765	
Eastern Grid Total			2756.0	62431276.0	
Western Grid Total			677.7	15059398	
National Grid Total			3433.7	77490674.0	