

Description of the generation of various Power Stations

Date : 4-Dec-08

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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	20		Under maint. since 19/04/08
	2	40	28	263000	
	3	50	0		
	4	50	45	199900	
	5	50	0		
Raozan Power Station	1	210	0	0	Under S/D since 19/11/08 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	50	2450986	Under maint. since 27/11/08
	2	64	64		
	3	150	100	2422070	
	4	140	140	3008080	
	5	150	140	3025436	
	GT-1	39	30	866400	
	GT-2	35	0		
	ST.	18	10		
Ghorasal Power Station	1	55	0	0	Under maint. since 30/09/08 Under maint. since 02/12/08
	2	30	0		
	3	185	170	3320399	
	4	190	170	2942525	
	5	190	190	3654000	
	6	190	190	3370500	
Tongi Power Station	1	105	90	1575854	
Siddhirgonj Power Station	210MW	210	180	2765700	
Haripur SBU	GT-1	32	0		Under S/D since 23/11/08 due to Gas limitation. Under S/D since 25/11/08 due to Gas limitation. Under S/D since 02/12/08 due to Gas limitation.
	GT-2	32	0	0	
	GT-3	32	0		
Sahjibazar Power Station	2	10	0		Under S/D since 27/07/08 due to Gas limitation. Under S/D since 11/11/08 due to Gas limitation. Under S/D since 04/12/08 due to Gas limitation. Under S/D since 11/11/08 due to Gas limitation.
	4	10	0		
	5	15	0	0	
	6	15	0		
	8	35	35	1340000	
	9	35	34		
Fenchugonj Comb. Cycle	GT-1	30	30		1937000
	GT-2	30	30		
	Steam	30	24		
	GT-3	35	0		
	GT-4	35	0		
	Steam			0	
Sylhet Power Station (1)	GT	20	21	144000	
Khulna Power Station	110MW	85	50	1277065	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	40	257531	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
Bheramara Power Station	GT-1	18	18		214458
	GT-2	17	17		
	GT-1	18	16		
Bagabari Power Station	GT-2	18	15		252100
	GT-3	18	15		
Barapukuria power station	71 MW	71	72	500000	
	100 MW	100	100	1907000	
Rangpur Power Station	ST 1 & 2	250	171	4064727	
Saidpur Power Station	GT	18	20	76200	
Combined Diesel	GT	18	19	75000	
Meghnaghat Power Ltd		6	6.3	23655	
Haripur Power Ltd	CCPP (3)	450	231	5156000	GT-1 is under maint. since 30/10/08
	GT	235	319	7372000	
	Steam	125			
NEPC, Haripur	7*15.5	110	90	1764400	
R P C L, Mymensingh GTs	GT1-4	140	111	2484000	gas pressure low
R P C L, Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	91	1918300	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1759000	
West Mont (WMPL) pvt.	GT 1 & 2	70	74	1664400	
Tangail RPP		20	20	472300	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	46	100000	
Sylhet RPP		32	41	707640	Synchronized at 33KV
Bogra RPP		20	18	421000	
PDB Total			2440.3	44133586	
IPP Total			1060	21900740	

Eastern Grid Total			2830.0	54180550.0
Western Grid Total			761.3	13772076
National Grid Total			3591.3	67952626.0