

Description of the generation of various Power Stations

Date : 10-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	150400	Under S/D due to low water level.
	5	50	47		
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	2672885	
	2	64	64		
	3	150	100	2520630	
	4	140	140	2938815	
	5	150	140	2895202	
	GT-1	40	40	2041440	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	665000	Under maint. since 30/09/08
	2	30	30		
	3	185	0	0	Under maint. since 08/01/09
	4	190	190	4088561	
	5	190	190	3622500	
	6	190	0	0	Under maint. since 09/01/09
Tongi Power Station	1	105	90	1450329	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	33		Under maint. since 30/12/08
	GT-2	32	33	1944100	
	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	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	34	969000	
	9	35	35		
Fenchugonj Comb. Cycle	GT-1	30	26		
	GT-2	30	30	1556000	
	Steam	30	10		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	109000	
Khulna Power Station	110MW	85	58	1396830	
	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	0	
	GT-1	18	15	154332	
Bheramara Power Station	GT-2	17	15		
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	154100	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	74	1270000	
	100 MW	100	100	774000	
Barapukuria power station	ST 1 & 2	250	91	2218036	Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	0	0	Under maint. since 09/01/09
Saidpur Power Station	GT	18	18	73000	
Combined Diesel		6	4.7	20320	
Meghnaghat Power Ltd	CCPP (3)	450	460	9772500	
Haripur Power Ltd	GT	235	360	7790500	
	Steam	125			
NEPC, Haripur	7*15.5	110	95	1422200	#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	160	3190000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	90	1484635	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1611100	
West Mont (WMPL) pvt.	GT 1 & 2	70	75	1125031	
Narsindhi SIPP	8*2.9	23	22	417600	
Tangail SIPP		20	20	417240	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	41	598000	
Sylhet RPP		32	50	487620	
Khulna RPP	50*.75	40	41	217095	Synchronized at 33KV
Bogra RPP	4*5	20	21	477000	Synchronized at 33KV
PDB Total			1992.7	36384480	
IPP Total			1545	29010521	
Eastern Grid Total			2885.0	55904157.0	
Western Grid Total			652.7	9490844	
National Grid Total			3537.7	65395001.0	