

Description of the generation of various Power Stations

Date : 12-Aug-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	30		Under maint. since 19/04/08
	2	40	28	1180000	
	3	50	0		
	4	50	20	948600	
	5	50	20		
Raozan Power Station	1	210	90	2100000	Gas limitation.
	2	210	0	0	Under S/D since 01/08/08 due to 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	0	906741	Under maint. since 11/08/08
	2	64	25		
	3	150	50	1235750	
	4	140	140	3285140	
	5	150	150	2213978	
	GT-1	39	35	1509120	
	GT-2	35	35		
	ST.	18	0	0	
Ghorasal Power Station	1	55	0	0	Under maint. since 20/10/07
	2	30	0		Under maint. since 21/06/08
	3	185	170	3794742	Under maint. since 11/08/08
	4	190	100	2632786	
	5	190	190	4378500	
	6	190	170	3981600	
Tongi Power Station	1	105	0	0	Under S/D since 13/05/08
Siddhirgonj Power Station	210MW	210	100	2409750	
Haripur SBU	GT-1	32	0		Under S/D since 19/07/08 due to Gas limitation.
	GT-2	32	0	0	Under S/D since 19/07/08 due to Gas limitation.
	GT-3	32	0		Under S/D since 19/07/08 due to Gas limitation.
Sahjibazar Power Station	2	10	0		Under S/D since 13/07/08 due to Gas limitation.
	4	10	10		
	5	15	10	731000	
	6	15	10		
	8	35	32	1130000	
	9	35	33		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	28	1369000	
	Steam	30	29	657000	
Sylhet Power Station (1)	GT	20	19	135000	
Khulna Power Station	110MW	85	56	1336947	
	60MW / Rental	35/40	40	869100	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	16		
	GT-2	17	15	226989	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	273200	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	68	1580000	gas limitation
	100 MW	100	50	1677000	gas limitation
Barapukuria power station	ST 1 & 2	250	197	4476218	
Rangpur Power Station	GT	18	20	89700	
Saidpur Power Station	GT	18	19	98000	
Combined Diesel		6	4.2	18610	
Meghnaghat Power Ltd	CCPP (3)	450	441	10591000	
Haripur Power Ltd	GT	235	341	7958000	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	88	1988000	#1 is under S/D since 10/08/08
R P C L , Mymensingh GTs	GT1-4	140	108	2866000	gas limitation
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	94	2135405	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2162800	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	70	1655185	
Sylhet RPP		32	40	922360	
Bogra RPP		20	18	430000	Synchronized at 33KV
PDB Total			2081.2	45244471	
IPP Total			1178	28573345	
Eastern Grid Total			2666.0	60137112.0	
Western Grid Total			705.2	15816109	
National Grid Total			3371.2	75953221.0	