

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 16-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	26	1175000	
	3	50	0		
	4	50	15	873400	
	5	50	20		
Raozan Power Station	1	210	90	2000000	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	60	2031849	Under S/D since 15/08/08
	2	64	25		
	3	150	0	0	
	4	140	140	3304930	
	5	150	135	3255850	
	GT-1	39	35	1687200	
	GT-2	35	35		
	ST.	18	16	378720	
Ghorasal Power Station	1	55	25	1230000	
	2	30	30		
	3	185	170	4237462	
	4	190	170	3840770	
	5	190	190	4410000	
	6	190	190	3931200	
Tongi Power Station	1	105	0	0	Under S/D since 13/05/08
Siddhirgonj Power Station	210MW	210	100	2419200	
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	727000	
	6	15	10		
	8	35	34	1488000	
	9	35	32		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	28	1363000	
	Steam	30	29	643000	
Sylhet Power Station (1)	GT	20	0	4000	Under S/D since 16/08/08
Khulna Power Station	110MW	85	56	1349966	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	40	952600	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
	GT-1	18	14.5		
	GT-2	17	15	192900	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	251000	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	67	1565000	gas limitation
	100 MW	100	100	2199000	gas limitation
Barapukuria power station	ST 1 & 2	250	103	2448873	#1 - is under S/D since 12/08/08
Rangpur Power Station	GT	18	20	99500	
Saidpur Power Station	GT	18	19	86000	
Combined Diesel		6	5.2	22660	
Meghnaghat Power Ltd	CCPP (3)	450	449	10669000	
Haripur Power Ltd	GT	235	354	8062500	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	90	2059700	#1 is under S/D since 10/08/08
R P C L , Mymensingh GTs	GT1-4	140	81	2209000	#4 is under S/D since 11/08/08
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	101	2272020	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2157900	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	34	764860	
Sylhet RPP		32	39	917560	
Bogra RPP		20	17	430000	Synchronized at 33KV
PDB Total			2166.7	48168080	
IPP Total			1137	27270520	
Eastern Grid Total			2799.0	64272801.0	
Western Grid Total			622.7	13437819	
National Grid Total			3421.7	77710620.0	