

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 19-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	1185000	
	3	50	0		
	4	50	18	932300	
	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	2032654	
	2	64	25		
	3	150	50	247150	
	4	140	140	3205980	
	5	150	135	3165688	
	GT-1	39	35	1658880	
	GT-2	35	35		
	ST.	18	16	381120	
Ghorasal Power Station	1	55	40	970000	Under S/D since 17/08/08
	2	30	0		
	3	185	180	4174216	
	4	190	190	3933691	
	5	190	190	4410000	
	6	190	190	3071250	
Tongi Power Station	1	105	0	0	Under S/D since 13/05/08
Siddhirgonj Power Station	210MW	210	95	2375100	
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 18/08/08 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	728000	
	6	15	10		
	8	35	32	944000	
	9	35	0		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	1375000	
	Steam	30	30	674000	
Sylhet Power Station (1)	GT	20	19	181000	
Khulna Power Station	110MW	85	57	1352570	
	60MW / Rental	35/40	40	945400	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	15.5		
	GT-2	17	16	218569	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	267700	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	69	1620000	gas limitation
	100 MW	100	100	2279000	gas limitation
Barapukuria power station	ST 1 & 2	250	102	2468945	#1 - is under S/D since 12/08/08
Rangpur Power Station	GT	18	20	86000	
Saidpur Power Station	GT	18	19	47000	
Combined Diesel		6	4.8	22870	
Meghnaghat Power Ltd	CCPP (3)	450	441	10522000	
Haripur Power Ltd	GT	235	313	7894000	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	70	1783500	# 4 & 5 are under S/D since 10/08/08
R P C L , Mymensingh GTs	GT1-4	140	132	3218000	#4 is under S/D since 11/08/08
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	93	2213970	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2154700	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	36	611971	#1 is under S/D since 15/08/08
Sylhet RPP		32	33	847200	
Bogra RPP		20	19	421000	Synchronized at 33KV
PDB Total			2221.3	46953083	
IPP Total			1115	27452371	
Eastern Grid Total			2818.0	63276499.0	
Western Grid Total			630.3	13342925	
National Grid Total			3448.3	76619424.0	