POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 4-Nov-08

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
Karnafuli Hydro Power Station	1	40	32		
	2	40	32	900000	
	3	50	0		Under maint. since 19/04/08
	4	50	42	496400	
	5	50	44		
Raozan Power Station	1	210	100	2100000	Under S/D since 15/09/08 due to Gas limitation.
	2	210	0	0	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	1538359	Under maint. since 02/11/08
	2	64	64		
	3	150	100	2402298	
	4	140	140	2978395	
	5	150	140	3005400	
,, CCPP	GT-1	39	40	2900960	
	GT-2	35	40		
	ST.	18	18	551625	
Ghorasal Power Station	1	55	0	665000	Under maint. since 30/09/08
	2	30	30		
	3	185	160	2751181	
	4	190	170	3376160	
	5	190	190	3559500	
	6	190	190	3587850	
Tongi Power Station	1	105	90	1808130	
Siddhirgonj Power Station	210MW	210	185	2904300	
Haripur SBU	GT-1	32	25		
	GT-2	32	0	107000	Under S/D since 02/11/08 due to Gas limitation.
	GT-3	32	0		Under S/D since 03/11/08 due to Gas limitation.
Sahjibazar Power Station	2	10	0		Under S/D since 27/07/08 due to Gas limitation.
	4	10	0		Under S/D since 15/10/08 due to Gas limitation.
	5	15	10	240000	
	6	15	0		Under S/D since 18/10/08 due to Gas limitation.
	8	35	35	1439000	
	9	35	35		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 01/11/08
	GT-2	30	28	1000000	
	Steam	30	13		
	GT-3	35	0		
	GT-4	35	30	170670	
	Steam				
Sylhet Power Station (1)	GT	20	20	138000	
Khulna Power Station	110MW	85	60	1374700	Under maint. since 30/10/08
	60MW / Rental	35/40	39	955200	60 MW is under maint. since 05/07/06 O/H
	Barge 1		0		Under maint. since 27/08/07 (Dismantling)
	Barge	28	0	0	
Barisal Power Station	GT-1	18	15.5		
	GT-2	17	16	167860	
Bheramara Power Station	GT-1	18	13		
	GT-2	18	13	225300	
	GT-3	18	14		
Bagabari Power Station	71 MW	71	68	1635000	gas limitation
	100 MW	100	85	1689000	
Barapukuria power station	ST 1 &2	250	102	2468945	#1 is under S/D since 29/10/08
Rangpur Power Station	GT	18	20	96000	
Saidpur Power Station	GT	18	18	36000	
Combined Diesel		6	4.6	21565	
Meghnaghat Power Ltd	CCPP (3)	450	225	5340000	GT-1 is under maint. since 30/10/08
Haripur Power Ltd	GT	235	353	8384500	
	Steam	125			
NEPC, Haripur	7*15.5	110	80	1629400	
R P C L , Mymensingh GTs	GT1-4	140	107	2500000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	98	2339600	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	107	1708600	
West Mont (WMPL) pvt.	GT 1 &2	70	74	1582123	gas pressure low
Tangail RPP		20	20	551625	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	39	1018000	
Sylhet RPP		32	38	923560	
Bogra RPP		20	21	503000	Synchronized at 33KV
PDB Total			2471.1	47289798	
IPP Total			1064	24140808	
Eastern Grid Total			2963.0	58813728.0	
Western Grid Total			670.1	14956478	
National Grid Total			3633.1	73770206.0	

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