POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 5-Jan-09	•	-		is rower station	Page
Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
	1	40	0		Under S/D due to low water level.
Karnafuli Hydro Power Station	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	47	180700	
	5	50	0		Under S/D due to low water level.
Raozan Power Station	1	210	160	2500000	
	2	210	0		Under S/D since 09/12/08 due to Gas limitation.
Shikalbaha Power station	Steam	40	0		Under maint. since 24/12/08
	barge 28	28	0		
Ashugonj Power Station	1	64	64	2776643	
	2	64	64		
	3	150	100	2422070	
	4	140	0		Under maint. since 30/12/08
	5	150	140	3045472	
	GT-1	40	40	1452000	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	688000	Under maint. since 30/09/08
		30	30		
	2 3	185	170	3288776	
	4	190	190	4274405	
	5	190	190	3622500	
	6	190	190	3361050	
Fongi Power Station	1	105	50	1042266	
Siddhirgonj Power Station	210MW	210	0		Under maint. since 04/01/09
Juaningong i Ower Station	GT-1	32	0	0	Under maint. since 30/12/08
Haripur SBU	GT-2	32	0	0	Under maint. since 30/12/08
Haripui SBO	GT-3	32	0	0	Under maint. since 30/12/08
		10	0		Under S/D since 27/07/08 due to Gas limitation.
Sahjibazar Power Station	2	10	j		Under S/D since 11/11/08 due to Gas limitation.
	4	15	0		Under S/D since 04/12/08 due to Gas limitation.
	5	15	0	0	Under S/D since 18/12/08 due to Gas limitation.
	6	*	0 34	1226000	onder 3/D since 16/12/08 due to Gas initiation.
	8	35	}·····	1336000	
	9 GT-1	35 30	35 30		
Fenchugonj Comb. Cycle				00000	
	GT-2	30	30	929000	
	Steam	30	12		
	GT-3	35	0 0		
	GT-4	35		0	
	Steam	00	0	0	
Sylhet Power Station (1)	GT	20	0		Under maint. since 02/01/09
Khulna Power Station	110MW	85	60	1392925	
	60MW	35	0		60 MW is under maint. since 05/07/06 O/H
	Barge 1		0		Under maint. since 27/08/07 (Dismantling)
Pariaal Dawar Station	Barge	28	0	0	
Barisal Power Station	GT-1	18	15		
	GT-2	17	15	163451	
	GT-1	18	0 14		Under maint. since 31/12/08
Bheramara Power Station	GT-2	18		149900	
Danahari Dawar Chatian	GT-3	18	16	100000	
Bagabari Power Station	71 MW	71	74	1069000	
N	100 MW	100	91	1419000	
Barapukuria power station	ST 1 &2	250	92		Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	69800	
Saidpur Power Station	GT	18	18	78000	
Combined Diesel	00000 (7)	6	3.5	17920	
Meghnaghat Power Ltd	CCPP (3)	450	430	9683000	
Haripur Power Ltd	GT	235	361	7668500	
	Steam	125			"1. 07/10/00
NEPC, Haripur	7*15.5	110	95		#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	108	2787000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	91		Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1579500	
West Mont (WMPL) pvt.	GT 1 &2	70	54	1216739	
Varsindhi SIPP	8*2.9	23	20	418000	
Tangail SIPP	1	20	19	448200	Synchronized at 33KV
0	4.051/07				
Shahjibazar RPP	1.85X27	50	41	522000	
Sylhet RPP		32	48	541400	
Khulna RPP	50*.75	40	40	224356	Synchronized at 33KV
Bogra RPP	4*5	20	22		Synchronized at 33KV
•	40	20			Cynonionizeu al SONV
PDB Total			2052.5	37486878	
PP Total		1	1439	28922692	
Eastern Grid Total			2847.0	56308979.0	
	+				
Mastarn Crid Tatal		i	6115	10100501	
Western Grid Total National Grid Total			644.5 3491.5	10100591 66409570.0	

PDF created with FinePrint pdfFactory Pro trial version http://www.fineprint.com