

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 6-Mar-09

Page -2

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
Karnafuli Hydro Power Station	1	40	46		
	2	40	0	295000	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	268700	Under S/D due to low water level.
	5	50	42		
Raozan Power Station	1	180	110		# 1-Under S/D.since 01/03/09 due to gas limitation
	2	180		2700000	gas limitation.
Shikalbaha Power station	Steam	40	0	0	Under S/D. since 24/12/08 due to gas limitation
	barge 28	28	0		Under S/D since 19/06/08 due to gas limitation
Ashugonj Power Station	1	64	64	2733426	
	2	64	50		
	3	150	102	2461614	
	4	140	140	3364300	
	5	150	140	3376066	
	GT-1	40	0	515520	Under maint. since 03/03/09
	GT-2	40	40		
	ST.	18	0		Under maint. since 03/03/09
Ghorasal Power Station	1	55	0	650000	Under maint. since 30/09/08
	2	30	30		
	3	185	190	4458822	
	4	190	170	3933692	
	5	190	190	4252500	
	6	190	190	4085550	
Tongi Power Station	1	105	70	1682080	gas pressure low
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	30		
	GT-2	32	30	2182000	
	GT-3	32	30		
Sahjibazar Power Station	2	10	0		Under S/D since 27/07/08 due to gas limitation.
	4	10	0		Under S/D since 11/11/08 due to gas limitation.
	5	15	0		Under S/D since 04/12/08 due to gas limitation.
	6	15	0		Under S/D since 22/01/09 due to gas limitation.
	8	35	35	1180000	
	9	35	31		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30		
	Steam	30	13	1567000	
	GT-3	35	0		
	GT-4	35	0	0	
	Steam		0		
Sylhet Power Station	GT	20	20	111000	
Khulna Power Station	110MW	85	0	214797	Under main. Since 06/03/09.
	60MW	35	0	0	Under O/H, since 05/07/06 .
Barisal Power Station	GT-1	18	15		
	GT-2	17	15	410891	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	15	573100	
	GT-3	18	16		
Bagabari Power Station	71 MW	71	0	0	Under maint. since 05/03/09
	100 MW	100	100	2368000	
Barapukuria power station	ST 1 & 2	250	185	4245381	
Rangpur Power Station	GT	18	20	104000	
Saidpur Power Station	GT	18	0	255000	
Combined Diesel		6	1.5	6275	
Meghnaghat Power Ltd	CCPP (3)	450	440	10457000	
Haripur Power Ltd	GT	235	0	0	under maint. since 05/02/09
	Steam	125	0		under maint. since 05/02/09
NEPC, Haripur	7 x 15.5	110	80	1912200	# 4 & 6 are under S/D
R P C L , Mymensingh GTs	GT1-4	140	90	2209000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	75	1741150	Synchronized at 33KV
Ullapara Summit	4 X 2.90	11.6	11	218185	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	108	2430600	
West Mont (WMPL) pvt.	GT 1 & 2	70	70	1635669	
Narsingdi SIPP	8 x 2.9	23	22	528000	Synchronized at 33KV
Feni SIPP (22 MW)	8 X 2.94	22	20	408564	Synchronized at 33KV
Tangail SIPP		20	17	360540	Synchronized at 33KV
Shahjibazar P. co (SPCL)	32X2.88	86	89	1494000	
Shahjibazar RPP	1.85X27	50	43	842400	
Sylhet RPP		50	48	862600	
Khulna RPP	50 x.75	40	17	468613	Synchronized at 33KV
Bogra RPP	4 x 5	20	0	0	Synchronized at 33KV
PDB Total			2205.5	47994714	
IPP & othersTotal			1130	25568521	
Eastern Grid Total			2738.0	60442345.0	
Western Grid Total			597.5	13120890	
National Grid Total			3335.5	73563235.0	