

POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 9-Feb-09

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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	0		Under S/D due to low water level.
	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	197700	Under S/D due to low water level.
	5	50	46		
Raozan Power Station	1	210	0	1400000	Under S/D since 09/02/09 due to gas limitation.
	2	210	90	800000	
Shikalbaha Power station	Steam barge 28	40	0	0	Under S/D. since 24/12/08 due to gas limitation
Ashugonj Power Station	1	64	64	3047713	Under S/D since 19/06/08 due to gas limitation
	2	64	64		
	3	150	100	2461614	
	4	140	140	3344510	
	5	150	140	3376066	
	GT-1	40	40	2266080	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	506000	Under maint. since 30/09/08
	2	30	20		
	3	185	190	4427199	gas pressure low
	4	190	120	3004473	gas pressure low
	5	190	130	2299500	gas pressure low
	6	190	190	4135950	gas pressure low
Tongi Power Station	1	105	40	768783	gas pressure low
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	0		Under maint. since 28/01/09
	GT-2	32	30	1411900	
	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	1393000	
	9	35	33		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 31/01/09
	GT-2	30	30	952000	
	Steam	30	11		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station	GT	20	20	496000	
Khulna Power Station	110MW	85	0	0	Under maint. since 05/02/09
	60MW	35	0	0	Under O/H, since 05/07/06 .
Barisal Power Station	GT-1	18	15		
	GT-2	17	14	342295	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	15	404000	
	GT-3	18	16		
Bagabari Power Station	71 MW	71	60	1107000	gas pressure low
	100 MW	100	50	1861000	gas pressure low
Barapukuria power station	ST 1 & 2	250	209	4978035	
Rangpur Power Station	GT	18	0	0	under maint. since 25/01/09
Saidpur Power Station	GT	18	18	86000	
Combined Diesel		6	4.7	20340	
Meghnaghat Power Ltd	CCPP (3)	450	445	10195500	
Haripur Power Ltd	GT	235	0	0	under maint. since 05/02/09
	Steam	125			under maint. since 05/02/09
NEPC, Haripur	7 x 15.5	110	108	2473400	
R P C L , Mymensingh GTs	GT1-4	140	106	2171970	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	64	1760860	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	2301900	
West Mont (WMPL) pvt.	GT 1 & 2	70	74	1768718	
Narsingdi SIPP	8 x 2.9	23	22	451080	Synchronized at 33KV
Tangail SIPP		20	19	450360	Synchronized at 33KV
Shahjibazar P. co (SPCL)	32X2.88	86	89	2141000	
Shahjibazar RPP	1.85X27	50	36	511000	
Sylhet RPP		50	44	668300	
Khulna RPP	50 x.75	40	40	842524	Synchronized at 33KV
Bogra RPP	4 x 5	20	0	0	Synchronized at 33KV
PDB Total			2037.7	45087158	
IPP Total			1157	25736612	
Eastern Grid Total			2554.0	57111958.0	
Western Grid Total			640.7	13711812	
National Grid Total			3194.7	70823770.0	