

Description of the generation of various Power Stations

Date : 31-Jan-09

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Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KW hr	
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	189900	Under S/D due to low water level.
	5	50	45		
Raozan Power Station	1	210	100	2100000	
	2	210	0	0	Under S/D since 09/12/08 due to Gas limitation.
Shikalbaha Power station	Steam	40	0	0	Under maint. since 24/12/08 due to gas limitation
	barge 28	28	0		Under maint. since 19/06/08 due to gas limitation
Ashugonj Power Station	1	64	64	2841197	
	2	64	64		
	3	150	100	2491272	
	4	140	140	3235665	
	5	150	140	3215778	
	GT-1	40	40	2156640	
	GT-2	40	40		
	ST.	18	17		
Ghorasal Power Station	1	55	0	561000	Under maint. since 30/09/08
	2	30	25		
	3	185	0	0	Under maint. since 08/01/09
	4	190	190	3933692	
	5	190	190	3811500	
	6	190	190	3635100	
Tongi Power Station	1	105	0	0	Under maint. since 22/01/09
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 due to gas limitation
	GT-2	32	0	18500	Under maint. since 31/01/09 due to gas limitation
	GT-3	32	0		Under maint. since 31/01/09 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 11/11/08 due to Gas limitation.
	5	15	0	355200	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	32	1450000	
	9	35	35		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	1215000	
	Steam	30	26		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	146000	
Khulna Power Station	110MW	85	58	1402038	
	60MW	35	0	0	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	648974	
	GT-1	18	14		
Bheramara Power Station	GT-2	17	12	133803	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	142500	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	72	1750000	
	100 MW	100	82	1869000	
Barapukuria power station	ST 1 & 2	250	206	4887709	
Rangpur Power Station	GT	18	0	0	under maint. since 25/01/09
Saidpur Power Station	GT	18	18	87000	
Combined Diesel		6	4	33820	
Meghnaghat Power Ltd	CCPP (3)	450	457	9951000	
Haripur Power Ltd	GT	235	365	8263500	
	Steam	125			
NEPC, Haripur	7*15.5	110	94	2140800	#7 is under S/D.
R P C L, Mymensingh GTs	GT1-4	140	106	2691000	gas pressure low
R P C L, Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	85	2608295	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1901000	
West Mont (WMPL) pvt.	GT 1 & 2	70	70	1669856	
Narsindhi SIPP	8*2.9	23	22	477000	
Tangail SIPP		20	19	426900	Synchronized at 33KV
Shahjibazar SIPP	32X2.88	86	44		
Shahjibazar RPP	1.85X27	50	45	792000	
Sylhet RPP		50	43	832140	
Khulna RPP	50*.75	40	41	0	Synchronized at 33KV

Bogra RPP	4*5	20	14	353000	Synchronized at 33KV
PDB Total			2015	42311288	
IPP Total			1515	32106491	
Eastern Grid Total			2799.0	59539079.0	
Western Grid Total			731	14878700	
National Grid Total			3530.0	74417779.0	