

Description of the generation of various Power Stations

Date : 8-Jan-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	167900	Under S/D due to low water level.
	5	50	46		
Raozan Power Station	1	210	180	2500000	
	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
	barge 28	28	0		Under maint. since 19/06/08
Ashugonj Power Station	1	64	64	2729570	
	2	64	64		
	3	150	100	2451728	
	4	140	140	1118135	Under maint. since 30/12/08
	5	150	140	2684824	
	GT-1	40	40	2101440	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	680000	Under maint. since 30/09/08
	2	30	30		
	3	185	185	2782811	
	4	190	170	3546517	
	5	190	190	3276000	
	6	190	190	2869650	
Tongi Power Station	1	105	70	1261972	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
	GT-1	32	0		Under maint. since 30/12/08
Haripur SBU	GT-2	32	32	586400	
	GT-3	32	32		
	2	10	0		Under S/D since 27/07/08 due to Gas limitation.
Sahjibazar Power Station	4	10	0		Under S/D since 11/11/08 due to Gas limitation.
	5	15	0	0	Under S/D since 04/12/08 due to Gas limitation.
	6	15	0		Under S/D since 18/12/08 due to Gas limitation.
	8	35	34	1429000	
	9	35	34		
	GT-1	30	27		
Fenchugonj Comb. Cycle	GT-2	30	30	1170000	
	Steam	30	14		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
	GT	20	21	89000	Under maint. since 02/01/09
Sylhet Power Station (1)	110MW	85	60	1395529	
	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	0	
	GT-1	18	15		
	GT-2	17	16	157337	
Bheramara Power Station	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	136000	
	GT-3	18	16		
Bagabari Power Station	71 MW	71	72	1290000	
	100 MW	100	100	626000	
Barapukuria power station	ST 1 & 2	250	100	2218036	Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	87100	
Saidpur Power Station	GT	18	18	84000	
Combined Diesel		6	6.2	32155	
Meghnaghat Power Ltd	CCPP (3)	450	463	9985000	
Haripur Power Ltd	GT	235	355	7891000	
	Steam	125			
NEPC, Haripur	7*15.5	110	95	1356000	#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	128	2426000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	91	1586490	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1479400	
West Mont (WMPL) pvt.	GT 1 & 2	70	77	1484856	
Narsindhi SIPP	8*2.9	23	22	407300	
Tangail SIPP		20	20	429560	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	40	687000	
Sylhet RPP		32	50	503660	
Khulna RPP	50*.75	40	41	228825	Synchronized at 33KV
Bogra RPP	4*5	20	21	488000	Synchronized at 33KV
PDB Total			2328.2	37471104	
IPP Total			1513	28953091	
Eastern Grid Total			3155.0	56716957.0	
Western Grid Total			686.2	9707238	
National Grid Total			3841.2	66424195.0	