

Description of the generation of various Power Stations

Date : 22-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	108600	Under S/D due to low water level.
	5	50	45		
Raozan Power Station	1	210	180	2400000	
	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	2795401	
	2	64	64		
	3	150	100	2451728	
	4	140	140	2988290	
	5	150	140	2965328	
	GT-1	40	40	1834560	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	548000	Under maint. since 30/09/08
	2	30	25		
	3	185	0	0	Under maint. since 08/01/09
	4	190	190	3314212	
	5	190	190	3276000	
	6	190	190	2986200	
Tongi Power Station	1	105	90	1228044	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	32		
	GT-2	32	32	949900	
	GT-3	32	0		Under maint. since 13/01/09
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	120000	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	36	1006000	
	9	35	37		
Fenchugonj Comb. Cycle	GT-1	30	28		
	GT-2	30	30	1816000	
	Steam	30	28		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	116000	
Khulna Power Station	110MW	85	61	1387718	
	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	141703	
	GT-1	18	15.5		
Bheramara Power Station	GT-2	17	15	150824	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	128100	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	76	1305000	
	100 MW	100	100	2085000	
Barapukuria power station	ST 1 & 2	250	191	4666909	
Rangpur Power Station	GT	18	20	81200	
Saidpur Power Station	GT	18	18	76000	
Combined Diesel		6	5.1	25560	
Meghnaghat Power Ltd	CCPP (3)	450	461	9537500	
Haripur Power Ltd	GT	235	366	7837500	
	Steam	125			
NEPC, Haripur	7*15.5	110	109	1608500	
R P C L , Mymensingh GTs	GT1-4	140	215	3501000	
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	96	2143780	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	102	1256600	4 unit is under S/D.
West Mont (WMPL) pvt.	GT 1 & 2	70	41	1294047	
Narsindhi SIPP	8*2.9	23	20	232000	
Tangail SIPP		20	17	265000	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	48	352000	
Sylhet RPP		32	49	353480	
Khulna RPP	50*.75	40	14	0	Synchronized at 33KV
Bogra RPP	4*5	20	18	275000	Synchronized at 33KV
PDB Total			2291.6	40952277	
IPP Total			1556	28656407	
Eastern Grid Total			3141.0	56735023.0	
Western Grid Total			706.6	12873661	
National Grid Total			3847.6	69608684.0	