

Description of the generation of various Power Stations

Date : 11-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	185500	Under S/D due to low water level.
	5	50	45		
Raozan Power Station	1	210	180	2700000	
	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	2789268	
	2	64	64		
	3	150	100	2471500	
	4	140	140	3057555	
	5	150	140	2865148	
" CCPP	GT-1	40	0	1675200	Under maint. since 11/01/09
	GT-2	40	40		
	ST.	18	0		Under maint. since 11/01/09
Ghorasal Power Station	1	55	0	556000	Under maint. since 30/09/08
	2	30	30		
	3	185	0	0	Under maint. since 08/01/09
	4	190	190	4119535	
	5	190	190	3906000	
	6	190	0	0	Under maint. since 09/01/09
Tongi Power Station	1	105	50	1022180	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	29		
	GT-2	32	30	2203600	
	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	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	35	1228000	
	9	35	35		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	1702000	
	Steam	30	25		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	159000	
Khulna Power Station	110MW	85	58	1396830	
	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		
Bheramara Power Station	GT-2	17	15	173500	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	189506	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	74	670000	
	100 MW	100	100	3032000	
Barapukuria power station	ST 1 & 2	250	75	1806545	Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	90400	
Saidpur Power Station	GT	18	18	75000	
Combined Diesel		6	4.5	30455	
Meghnaghat Power Ltd	CCPP (3)	450	458	9965000	
Haripur Power Ltd	GT	235	360	7883000	
	Steam	125			
NEPC, Haripur	7*15.5	110	95	1614600	#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	110	2910000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	92	2021760	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1875500	
West Mont (WMPL) pvt.	GT 1 & 2	70	67	1346976	
Narsindhi SIPP	8*2.9	23	21	423720	
Tangail SIPP		20	20	439920	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	48	727000	
Sylhet RPP		32	48	773340	
Khulna RPP	50*.75	40	42	440694	Synchronized at 33KV
Bogra RPP	4*5	20	22	465000	Synchronized at 33KV
PDB Total			1907.5	38104722	
IPP Total			1493	30886510	
Eastern Grid Total			2750.0	57398826.0	
Western Grid Total			650.5	11592406	
National Grid Total			3400.5	68991232.0	