

Description of the generation of various Power Stations

Date : 7-Feb-07

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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	46	40		
	2	46	0	211000	Water level low.
	3	50	0		Water level low
	4	50	0	0	Water level low.
	5	50	0		Under maint. since 30/07/06
Shikalbaha Power station	Steam	42	0	0	Under maint.since27/11/06,O/H
	barge	10	10	32000	
Raozan Power Station	1	180	120	2800000	Gas pressure low (06/01/07)
	2	210	0	0	Gas pressure low
Ashugonj Power Station CCPP	1	64	0	1515279	Under maint. since 05/02/07
	2	64	64		
	3	150	150	3539188	
	4	130	135	3235665	
	5	80	0	0	Under maint. since 25/12/05
	GT-1	40	30	1309000	Deviation Temp. high
	GT-2	40	30		Over speed prob.
	ST.	20	14	320000	
Ghorasal Power Station	1	40	0	0	Under maint.since 30/05/06,O/H
	2	40	0		Gas pressure low (16/01/07)
	3	190	170	4158404	
	4	200	170	3902717	
	5	200	160	3843000	
	6	200	100	3033450	Gas pressure low
Tongi Power Station	1	80	0	0	Under maint. since 21/01/07.
Siddhirgonj Power Station	50MW	30	30	712000	
	210MW	210	0	0	Under maint. since 06/02/07
Meghnaghat Power Ltd	CCPP (3)	450	448	10419750	
Haripur SBU	GT-1	30	0		Under maint. since 19/05/05
	GT-2	31	0	0	Under maint. since 06/03/06
	GT-3	32	0		Under maint. since 25/05/05
NEPC, Haripur	8*15.5	95	92	2088300	Gas pressure low
Haripur Power Ltd	GT	235	0	0	Under maint. since 02/02/07
	Steam	125	0	0	Under maint. since 02/02/07
Sahjibazar Power Station	2	10	8		
	4	10	0	189000	Under maint. since 05/10/06
	5	12	0		Under maint. since 09/03/05
	6	12	0		Under maint. since 16/11/04
	8	35	0	0	Under maint. since 29/07/06
	9	35	0		Under maint. since 09/02/06
Fenchugonj Comb. Cycle (3)	GT-1	30	29		
	GT-2	30	28	1393000	HRSg of GT-2 problem
	Steam	30	12	306000	
Sylhet Power Station (1)	GT	20	20	488500	
R P C L , Mymensingh	1 - 4	140	80	2008000	Gas pressure low
Eastern Grid Total		3834	1940.0	45504253	
Khulna Power Station	110MW	90	0	0	Under maint. since 05/02/07
	60MW	50	0	0	Under maint. since 05/07/06 O/H
	Barge 1	14	12		
	Barge 2	18	17	145800	
Khulna Power Co Ltd.	KPCL	90	90	2169600	
Barisal Power Station	GT-1	20	16	321663	
	GT-2	20	15.0		
Bheramara Power Station	GT-1	20	18		
	GT-2	20	0		Under maint. since 29/07/06 O/H
	GT-3	20	18	457300	
Bagabari Power Station	71 MW	71	0	0	Under maint. since 17/11/05 O/H
	100 MW	100	95	1925000	
West Mont (WMPL) pvt.	GT 1 & 2	88	89	1938731	
Barapukuria power station	ST 1 & 2	200	117	2830254	#2, Under maint. since 08/12/06 & Fuel prob.
Rangpur Power Station	GT	20	19	78400	
Saidpur Power Station	GT	20	20.0	100000	
Combined Diesel		8	2.7	14000	
Western Grid Total		869	528.7	9980748	
National Grid Total		4703	2468.7	55485001	