

Description of the generation of various Power Stations

Date : 15-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	60		
	2	46	0	199000	Water level low.
	3	50	0		Water level low
	4	50	0		Water level low.
	5	50	0		Under maint. since 30/07/06
Shikalbaha Power station	Steam barge	42 10	0 10	0 28600	Under maint.since27/11/06,O/H Under maint. since 14/02/07
Raozan Power Station	1	180	0	0	Gas pressure low (11/02/07)
	2	210	120	2700000	Gas pressure low
Ashugonj Power Station .. CCPP	1	64	0	1596846	
	2	64	64		
	3	150	150	3568846	
	4	130	135	3225770	
	5	80	0	0	Under maint. since 25/12/05
	GT-1	40	30	1429500	Deviation Temp. high
	GT-2	40	30		Over speed prob.
	ST.	20	13	304000	
Ghorasal Power Station	1	40	0	0	
	2	40	0		Under maint.since 30/05/06,O/H
	3	190	100	2529828	Gas pressure low (16/01/07)
	4	200	180	408561	Gas pressure low
	5	200	190	2835000	
	6	200	190	2997350	
Tongi Power Station	1	80	0	0	Under maint. since 21/01/07.
Siddhirgonj Power Station	50MW	30	30	712000	Under maint. since 06/02/07
	210MW	210	0	0	
Meghnaghat Power Ltd	CCPP (3)	450	450	10013500	
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	77	1677300	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
Sahibazar Power Station	2	10	8		
	4	10	0	101000	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
	GT-1	30	28		
	GT-2	30	28	1400000	HRSG of GT-2 problem
Fenchugonj Comb. Cycle (3)	Steam	30	13	311000	
Sylhet Power Station (1)	GT	20	20	490000	
R P C L , Mymensingh	1 - 4	140	90	1903000	Gas pressure low
Eastern Grid Total		3834	2026.0	42111101	
Khulna Power Station	110MW	90	80	1595968	Boiler problem.
	60MW	50	0	0	Under maint. since 05/07/06 O/H
	Barge 1	14	12		
	Barge 2	18	16	145900	
Khulna Power Co Ltd.	KPCL	90	90	2172100	
	GT-1	20	16	247530	
Barisal Power Station	GT-2	20	15.5		
	GT-1	20	18		
	GT-2	20	0		
	GT-3	20	18	319900	Under maint. since 29/07/06 O/H
Bheramara Power Station	GT-1	71	0	0	
	GT-2	100	105	991210	Under maint. since 17/11/05 O/H
Bagabari Power Station	71 MW	88	89	1199984	
West Mont (WMPL) pvt.	GT 1 &2	200	223	5469818	
Barapukuria power station	GT	20	19	86000	
Rangpur Power Station	GT	20	20.0	102000	
Saidpur Power Station	GT	8	4.1	27935	
Combined Diesel					
Western Grid Total		869	725.6	12358345	
National Grid Total		4703	2751.6	54469446	