

Description of the generation of various Power Stations

Date : 31-Dec-06

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Name of Power Station	Machine	Present	Peak Hour	Energy	Remarks
		Generation Capacity	Generation 0	Generated	
		MW	MW	KWHR	
Karnafuli Hydro Power Station	1	46	0		Under maint. since 08/09/06
	2	46	35	256000	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	30300	
Raozan Power Station	1	180	100	2100000	Gas pressure low
	2	210	150	2700000	Gas pressure low
Ashugonj Power Station .. CCPP	1	64	0	1201718	Under maint.since28/12/06,
	2	64	50		HP heater tube leakage
	3	150	140	2708764	HP heater tube leakage
	4	85	120	2523225	
	5	80	0	0	Under maint. since 25/12/05
	GT-1	40	30	1131500	Deviation Temp. high
	GT-2	40	25		Over speed prob.
	ST.	20	12	285000	Due to GT.
	1	40	0	0	Under maint.since 30/05/06,O/H
	2	40	0		Vaccum prob.under maint.(21/12/06)
Ghorasal Power Station	3	190	0	158114	
	4	200	190	2849603	
	5	200	190	2929500	CW pump problem
	6	200	190	2875950	Under maint.since 01/01/07
Tongi Power Station	1	80	0	0	Under maint. since 08/06/06
Siddhirgonj Power Station	50MW	30	26	608000	
	210MW	210	0	0	HP heater prob.Under maint. 25/12/06
Meghnaghat Power Ltd	CCPP (3)	450	450	9031250	
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	NEPC	95	93	827300	System voltage prob.
Haripur Power Ltd	GT	235	365	4936000	
	Steam	125	0	2572500	
Sahibazar Power Station	1	10	0		Under maint. since 17/10/03
	2	10	8		
	3	0	0		Under maint. since 01/05/00
	4	10	0	190000	Under maint. since 05/10/06
	5	12	0		Under maint. since 09/03/05
	6	12	0		Under maint. since 16/11/04
	7	0	0		Under maint. since 31/10/01
	8	35	0	0	Under maint. since 29/07/06
	9	35	0		Under maint. since 09/02/06
	GT-1	30	26		
(3)	GT-2	30	27	1056000	
	Steam	30	14	130000	Under maint. since 17/11/06-25/12/06
Sylhet Power Station (1)	GT	20	20.5	497000	
R P C L , Mymensingh	1 - 4	140	141	2012000	Gass pressure low.
Eastern Grid Total		3789	2412.5	43609724	
Khulna Power Station	110MW	90	84	1797722	Boiler prob.
	60MW	50	0	0	Under maint. since 05/07/06 O/H
	Barge 1	14	13		
	Barge 2	18	14	126900	
Khulna Power Co Ltd.	KPCL	90	90	1186200	
	Barisal Power Station	GT-1	16	0	Under maint. since 24/10/06
Bheramara Power Station	GT-2	16	15.0	89661	
	GT-1	20	0		Under maint. since 29/12/06
	GT-2	20	0		Under maint. since 29/07/06 O/H
	GT-3	20	18	91700	
Bagabari Power Station	71 MW	71	0	0	Under maint. since 17/11/05 O/H
	100 MW	100	108	710100	
West Mont (WMPL) pvt.	GT 1 &2	88	88	1735603	
Barapukuria power station	ST 1 &2	200	119	2288291	#2, Under maint. since 08/12/06 & Fuel prob.
Rangpur Power Station	GT	20	19	60000	
Saidpur Power Station	GT	20	21.0	99000	
Combined Diesel		8	6.6	32265	
Western Grid Total		861	595.6	8217442	
National Grid Total		4650	3008.1	51827166	