

Description of the generation of various Power Stations

Date : 14-Jan-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	10		
	2	46	0	33000	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.since 27/11/06,O/H
	barge	10	0	0	
Raozan Power Station	1	180	90	2000000	Gas pressure low (06/01/07)
	2	210	0	0	Gas pressure low
Ashugonj Power Station	1	64	64	2690683	
	2	64	50		
	3	150	0	0	Gas pressure low (13/01/07)
	4	85	130	2978395	
	5	80	0	0	Under maint. since 25/12/05
CCPP	GT-1	40	28	1351500	Deviation Temp. high
	GT-2	40	30		Over speed prob.
	ST.	20	12	244000	
Ghorasal Power Station	1	40	0	684000	Under maint.since 30/05/06,O/H
	2	40	30		Vaccum prob
	3	190	180	3788417	
	4	200	190	3091200	
	5	200	190	3827250	
	6	200	190	3735900	
Tongi Power Station	1	80	0	0	Under maint. since 08/06/06
Siddhirgonj Power Station	50MW	30	0	0	Under maint. since 13/01/07
	210MW	210	0	0	Under maint. 25/12/06
Meghnaghat Power Ltd	CCPP (3)	450	464	10162750	
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	88	2179500	
Haripur Power Ltd	GT	235	358	5434000	
	Steam	125	0	2778500	
Sahjibazar 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	177000	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
Fenchugonj Comb. Cycle (3)	GT-1	30	30		
	GT-2	30	29	1388000	
	Steam	30	12	297000	
Sylhet Power Station (1)	GT	20	0	0	
R P C L, Mymensingh	1 - 4	140	115	2250000	
Eastern Grid Total		3789	2298.0	49091095	
Khulna Power Station	110MW	90	82	1770621	Boiler prob.
	60MW	50	0	0	Under maint. since 05/07/06 O/H
	Barge 1	14	0		Under maint. since 13/01/07
	Barge 2	18	0	0	Under maint. since 13/01/07
Khulna Power Co Ltd.	KPCL	90	90	1916300	
Barisal Power Station	GT-1	16	16	164866	
	GT-2	16	15.5		
Bheramara Power Station	GT-1	20	18		
	GT-2	20	0		Under maint. since 29/07/06 O/H
	GT-3	20	18	272600	
Bagabari Power Station	71 MW	71	0	0	Under maint. since 17/11/05 O/H
	100 MW	100	110	2335470	
West Mont (WMPL) pvt.	GT 1 & 2	88	88	1858662	
Barapukuria power station	ST 1 & 2	200	121	2298327	#2, Under maint. since 08/12/06 & Fuel prob.
Rangpur Power Station	GT	20	19	63000	
Saidpur Power Station	GT	20	21.0	105000	
Combined Diesel		8	6.3	31270	
Western Grid Total		861	604.8	10816116	
National Grid Total		4650	2902.8	59907211	