

Description of the generation of various Power Stations

Date : 20-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	20		
	2	46	0	164000	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	0	0	
Raazan 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	2697835	
	2	64	50		
	3	150	0	0	
	4	130	130	3156505	
	5	80	0	0	Under maint. since 25/12/05
CCPP	GT-1	40	30	2404200	Deviation Temp. high
	GT-2	40	30		Over speed prob.
	ST.	20	12	264000	
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	100	2403336	Gas pressure low
	4	200	100	3577491	Gas pressure low
	5	200	130	3607500	Gas pressure low
	6	200	170	3792600	Gas pressure low
Tongi Power Station	1	80	0	0	Under maint. since 21/01/07.
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	450	10300250	
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	91	1815700	Gas pressure low
Haripur Power Ltd	GT	235	245	5628000	Gas pressure low
	Steam	125	0	0	Under maint. since 15/01/07
Sahjibazar Power Station	2	10	8		
	4	10	0	184000	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	GT-1	30	30		
	GT-2	30	35	1390000	
	Steam	30	11	295000	
(3)					
Sylhet Power Station (1)	GT	20	0	0	
R P C L , Mymensingh	1 - 4	140	80	1600000	Gas pressure low
Eastern Grid Total		3834	1876.0	45280417	
Khulna Power Station	110MW	90	83	1797722	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	2169700	
Barisal Power Station	GT-1	20	15	286599	
	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	15	327000	
Bagabari Power Station	71 MW	71	0	0	Under maint. since 17/11/05 O/H
	100 MW	100	97	2162000	
West Mont (WMPL) pvt.	GT 1 & 2	88	44	1471755	
Barapukuria power station	ST 1 & 2	200	118	2308363	#2, Under maint. since 08/12/06 & Fuel prob.
Rangpur Power Station	GT	20	19	78500	
Saidpur Power Station	GT	20	20.0	104000	
Combined Diesel		8	5.7	29655	
Western Grid Total		869	539.7	10735294	
National Grid Total		4703	2415.7	56015711	