

Description of the generation of various Power Stations

Date : 27-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	30		
	2	46	0	172000	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 0	0 0	Under maint.since27/11/06,O/H
Raozan Power Station	1	180	90	2050000	Gas pressure low (06/01/07)
	2	210	0	0	Gas pressure low
Ashugonj Power Station ,, CCPP	1	64	64	2442340	Gas pressure low
	2	64	50		
	3	150	150	3578732	
	4	130	130	3116925	
	5	80	0	0	Under maint. since 25/12/05
	GT-1	40	20	776500	Deviation Temp. high
	GT-2	40	30		Over speed prob.
	ST.	20	0	0	
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	2498205	Gas pressure low
	4	200	190	2911551	Gas pressure low
	5	200	190	4126500	Gas pressure low
	6	200	0	0	Gas pressure low(22/01/07)
Tongi Power Station	1	80	0	1381293	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	461	9890000	
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	85	1913100	Gas pressure low
Haripur Power Ltd	GT	235	347	5215000	Gas pressure low
	Steam	125	0	2750500	
Sahibazar Power Station	2	10	8		
	4	10	0	95000	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	30		
	GT-2	30	25	1249000	
Fenchugonj Comb. Cycle (3)	Steam	30	12	130000	
Sylhet Power Station (1)	GT	20	0	0	Gas pressure low
R.P.C.L., Mymensingh	1 - 4	140	115	2389000	
Eastern Grid Total		3834	2127.0	46685646	
Khulna Power Station	110MW	90	85	1746531	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	2148600	
Barisal Power Station	GT-1	20	15	309890	
	GT-2	20	16.0		
Bheramara Power Station	GT-1	20	18		
	GT-2	20	0		Under maint. since 29/07/06 O/H
	GT-3	20	18	167400	
Bagabari Power Station	71 MW	71	0	0	Under maint. since 17/11/05 O/H
	100 MW	100	100	2141000	
West Mont (WMPL) pvt.	GT 1 &2	88	89	1994716	
Barapukuria power station	ST 1 &2	200	123	2298327	#2, Under maint. since 08/12/06 & Fuel prob.
Rangpur Power Station	GT	20	19	57500	
Saidpur Power Station	GT	20	20.0	154000	
Combined Diesel		8	5.9	28630	
Western Grid Total		869	598.9	11046594	
National Grid Total		4703	2725.9	57732240	