

Description of the generation of various Power Stations

Date : 17-Jan-07

MIS = 302, Page -2

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
Karnafuli Hydro Power Station	1	46	35		
	2	46	0	182000	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	29200	
Raozan Power Station	1	180	90	2050000	Gas pressure low (06/01/07)
	2	210	0	0	Gas pressure low
Ashugonj Power Station	1	64	64	2694652	
	2	64	50		
	3	150	0	0	Gas pressure low (13/01/07)
	4	130	130	3126820	
	5	80	0	0	Under maint. since 25/12/05
CCPP	GT-1	40	30	1399500	Deviation Temp. high
	GT-2	40	30		Over speed prob.
	ST.	20	0	0	
Ghorasal Power Station	1	40	30	0	Under maint.since 30/05/06,O/H
	2	40	30		Gas pressure low (16/01/07)
	3	190	100	2940925	Gas pressure low
	4	200	190	4305379	Gas pressure low
	5	200	170	3465000	Gas pressure low
	6	200	170	3512250	Gas pressure low
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	371	8985750	
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	60	1571400	Gas pressure low
Haripur Power Ltd	GT	235	215	5508000	Gas pressure low
	Steam	125	0	0	Under maint. since 15/01/07
Sahjibazar Power Station	2	10	8		
	4	10	0	182000	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	30	1418000	
	Steam	30	13	306000	
(3)					
Sylhet Power Station (1)	GT	20	0	0	
R P C L , Mymensingh	1 - 4	140	80	1663000	Gas pressure low
Eastern Grid Total		3834	1936.0	43339876	
Khulna Power Station	110MW	90	84	1767609	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	2166100	
Barisal Power Station	GT-1	20	0	277344	
	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	18	560400	
Bagabari Power Station	71 MW	71	0	0	Under maint. since 17/11/05 O/H
	100 MW	100	100	1596000	
West Mont (WMPL) pvt.	GT 1 & 2	88	44	1770687	
Barapukuria power station	ST 1 & 2	200	118	2298327	#2, Under maint. since 08/12/06 & Fuel prob.
Rangpur Power Station	GT	20	19	74400	
Saidpur Power Station	GT	20	21.0	103000	
Combined Diesel		8	6.5	45730	
Western Grid Total		869	533.5	10659597	
National Grid Total		4703	2469.5	53999473	