

Description of the generation of various Power Stations

Date : 18-Jan-09

Page -2

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWhr	
Karnafuli Hydro Power Station	1	40	0		Under S/D due to low water level.
	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	183000	Under S/D due to low water level.
	5	50	47		
Raozan Power Station	1	210	180	2700000	
	2	210	0	0	Under S/D since 09/12/08 due to Gas limitation.
Shikalbaha Power station	Steam	40	0	0	Under maint. since 24/12/08 due to gas limitation
	barge 28	28	0		Under maint. since 19/06/08 due to gas limitation
Ashugonj Power Station	1	64	64	1496923	
	2	64	0		Under maint. since 15/01/09
	3	150	100	2481386	
	4	140	140	3136715	
	5	150	140	3105580	
	GT-1	40	40	2165280	
	GT-2	40	40		
	ST.	18	17		
Ghorasal Power Station	1	55	0	570000	Under maint. since 30/09/08
	2	30	25		
	3	185	0	0	Under maint. since 08/01/09
	4	190	0	1548697	Under maint. since 18/01/09
	5	190	190	3780000	
	6	190	190	4543750	
Tongi Power Station	1	105	90	1305965	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	32		
	GT-2	32	33	368000	
	GT-3	32	0		Under maint. since 13/01/09
Sahjibazar Power Station	2	10	0		Under S/D since 27/07/08 due to Gas limitation.
	4	10	0		Under S/D since 11/11/08 due to Gas limitation.
	5	15	0	0	Under S/D since 04/12/08 due to Gas limitation.
	6	15	0		Under S/D since 18/12/08 due to Gas limitation.
	8	35	30	1426000	
	9	35	31		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	1972000	
	Steam	30	30		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	255000	
Khulna Power Station	110MW	85	0	260360	Under maint. since 14/01/09
	60MW	35	0	0	60 MW is under maint. since 05/07/06 O/H
	Barge 1		0		Under maint. since 27/08/07 (Dismantling)
Barisal Power Station	Barge	28	0	689370	
	GT-1	18	15		
Bheramara Power Station	GT-2	17	15	438439	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	199900	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	72	1325000	
	100 MW	100	100	2210000	
Barapukuria power station	ST 1 & 2	250	196	4707054	
Rangpur Power Station	GT	18	20	124800	
Saidpur Power Station	GT	18	18	105000	
Combined Diesel		6	4.5	36410	
Meghnaghat Power Ltd	CCPP (3)	450	459	10543500	
Haripur Power Ltd	GT	235	347	8147000	
	Steam	125			
NEPC, Haripur	7*15.5	110	109	2007900	
R P C L , Mymensingh GTs	GT1-4	140	90	2065000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	102	2129250	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1918500	
West Mont (WMPL) pvt.	GT 1 & 2	70	74	1708650	
Narsindhi SIPP	8*2.9	23	22	424080	
Tangail SIPP		20	20	259920	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	49	832000	
Sylhet RPP		32	46	822080	
Khulna RPP	50*.75	40	40	0	Synchronized at 33KV
Bogra RPP	4*5	20	18	349000	Synchronized at 33KV
PDB Total			1970.5	41134629	
IPP Total			1486	31206880	
Eastern Grid Total			2744.0	58269026.0	
Western Grid Total			712.5	14072483	
National Grid Total			3456.5	72341509.0	