

Description of the generation of various Power Stations

Date : 26-Jan-09

Page -2

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation MW	Energy Generated KWHr	Remarks
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	226900	Under S/D due to low water level.
	5	50	45		
Raozan Power Station	1	210	90	2200000	
	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	0	1393515	Under maint. since 23/01/09
	2	64	64		
	3	150	100	2491272	
	4	140	140	3205980	
	5	150	140	3215768	
	GT-1	40	40	2216160	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	430000	Under maint. since 30/09/08
	2	30	25		
	3	185	0	0	Under maint. since 08/01/09
	4	190	180	3562004	
	5	190	190	3843000	
	6	190	190	3786300	
Tongi Power Station	1	105	0	0	Under maint. since 22/01/09
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	0		Under maint. since 25/01/09 due to gas limitation
	GT-2	32	0	331700	Under maint. since 19/01/09
	GT-3	32	19		
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 22/01/09 due to Gas limitation.
	8	35	33	1521000	
	9	35	30		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	2035000	
	Steam	30	25		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	154000	
Khulna Power Station	110MW	85	60	1411150	
	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	309194	
	GT-1	18	16		
Bheramara Power Station	GT-2	17	15	436949	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	180500	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	73	1250000	
	100 MW	100	100	2059000	
Barapukuria power station	ST 1 & 2	250	205	4887709	
Rangpur Power Station	GT	18	0	0	under maint. since 25/01/09
Saidpur Power Station	GT	18	17	77000	
Combined Diesel		6	5.1	32475	
Meghnaghat Power Ltd	CCPP (3)	450	410	9684500	gas pressure low
Haripur Power Ltd	GT	235	297	7789000	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	94	1875300	
R P C L, Mymensingh GTs	GT1-4	140	80	2650000	gas pressure low
R P C L, Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	82	1755590	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1982300	#4 is under S/D.
West Mont (WMPL) pvt.	GT 1 & 2	70	38	882542	
Narsindhi SIPP	8*2.9	23	22	458600	
Tangail SIPP		20	20	431280	Synchronized at 33KV
Shahjibazar SIPP	32X2.88	86	0		
Shahjibazar RPP	1.85X27	50	48	948480	
Sylhet RPP		50	48	912840	
Khulna RPP	50*.75	40	18	0	Synchronized at 33KV

Bogra RPP	4*5	20	18	433000	Synchronized at 33KV
PDB Total			1971.1	41256576	
IPP Total			1285	29803432	
Eastern Grid Total			2551.0	57118189.0	
Western Grid Total			705.1	13941819	
National Grid Total			3256.1	71060008.0	