

Description of the generation of various Power Stations

Date : 16-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	157300	Under S/D due to low water level.
	5	50	45		
Raozan Power Station	1	210	180	2500000	
	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
	barge 28	28	0		Under maint. since 19/06/08
Ashugonj Power Station	1	64	64	1255644	
	2	64	0		Under maint. since 15/01/09
	3	150	100	2451728	
	4	140	140	2909130	
	5	150	140	2985364	
	GT-1	40	40	1982400	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	599000	Under maint. since 30/09/08
	2	30	30		
	3	185	0	0	Under maint. since 08/01/09
	4	190	190	3933691	
	5	190	190	3443500	
	6	190	190	3046050	
Tongi Power Station	1	105	90	1384155	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	0		Under S/D since 14/01/09 due to Gas limitation.
	GT-2	32	32	209000	
	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	32	1409000	
	9	35	32		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	2004000	
	Steam	30	27		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	104000	
Khulna Power Station	110MW	85	0	0	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	594138	
	GT-1	18	15		
Bheramara Power Station	GT-2	17	15.5	179585	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	157800	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	76	1775000	
	100 MW	100	100	1935000	
Barapukuria power station	ST 1 & 2	250	159	2749963	
Rangpur Power Station	GT	18	20	83300	
Saidpur Power Station	GT	18	18	69000	
Combined Diesel		6	5	31390	
Meghnaghat Power Ltd	CCPP (3)	450	463	9867500	
Haripur Power Ltd	GT	235	365	7766000	
	Steam	125			
NEPC, Haripur	7*15.5	110	95	1226200	#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	162	2715000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	89	2056500	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	2070500	
West Mont (WMPL) pvt.	GT 1 & 2	70	75	1139998	
Narsindhi SIPP	8*2.9	23	20	212000	
Tangail SIPP		20	20	352440	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	44	392400	
Sylhet RPP		32	50	513160	
Khulna RPP	50*.75	40	39	0	Synchronized at 33KV
Bogra RPP	4*5	20	18	427000	Synchronized at 33KV
PDB Total			2099.5	37949138	
IPP Total			1550	28738698	
Eastern Grid Total			2969.0	55475162.0	
Western Grid Total			680.5	11212674	
National Grid Total			3649.5	66687836.0	