

Description of the generation of various Power Stations

Date : 4-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	48	166600	
	5	50	0		Under S/D due to low water level.
Raozan Power Station	1	210	160	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
	barge 28	28	0		
Ashugonj Power Station	1	64	64	2656825	
	2	64	64		
	3	150	100	2422070	
	4	140	0	0	Under maint. since 30/12/08
	5	150	140	3015418	
" CCPP	GT-1	40	40	1118880	
	GT-2	40	35		
	ST.	18	0		
Ghorasal Power Station	1	55	0	697000	Under maint. since 30/09/08
	2	30	30		
	3	185	185	3415267	
	4	190	170	2539864	
	5	190	190	3874500	
	6	190	190	3168900	
Tongi Power Station	1	105	60	367621	
Siddhirgonj Power Station	210MW	210	180	1748919	
Haripur SBU	GT-1	32	0		Under maint. since 30/12/08
	GT-2	32	0	0	Under maint. since 30/12/08
	GT-3	32	0		Under maint. since 30/12/08
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	34	756000	
	9	35	34		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 30/12/08
	GT-2	30	30	619000	
	Steam	30	0		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	0	0	Under maint. since 02/01/09
Khulna Power Station	110MW	85	60	1392925	
	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	0	
	GT-1	18	15	157838	
Bheramara Power Station	GT-2	17	15		
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	155100	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	74	551000	
	100 MW	100	104	1241000	
Barapukuria power station	ST 1 & 2	250	100	2298327	Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	107200	
Saidpur Power Station	GT	18	18	73000	
Combined Diesel		6	2.5	6825	
Meghnaghat Power Ltd	CCPP (3)	450	452	9609500	
Haripur Power Ltd	GT	235	363	7590500	
	Steam	125			
NEPC, Haripur	7*15.5	110	95	1280200	#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	125	2800000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	83	2548350	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	102	1582500	
West Mont (WMPL) pvt.	GT 1 & 2	70	73	1313735	
Narsindhi SIPP	8*2.9	23	23	421560	
Tangail SIPP		20	16	381240	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	44	708000	
Sylhet RPP		32	45	700800	
Khulna RPP	50*.75	40	40	232623	Synchronized at 33KV
Bogra RPP	4*5	20	22	469000	Synchronized at 33KV
PDB Total			2192.5	35250079	
IPP Total			1483	29638008	
Eastern Grid Total			3000.0	55307014.0	
Western Grid Total			675.5	9581073	
National Grid Total			3675.5	64888087.0	