

Description of the generation of various Power Stations

Date : 6-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	40		
	2	40	0	94000	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	46	174800	
	5	50	0		Under S/D due to low water level.
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
	barge 28	28	0		Under maint. since 19/06/08
Ashugonj Power Station	1	64	64	2918345	
	2	64	64		
	3	150	80	1235750	
	4	140	0	0	Under maint. since 30/12/08
	5	150	0	721296	
" CCPP	GT-1	40	40	2151840	
	GT-2	40	40		
	ST.	18	18		
Ghorasal Power Station	1	55	0	680000	Under maint. since 30/09/08
	2	30	30		
	3	185	150	2719565	
	4	190	150	3502256	
	5	190	170	3748500	
	6	190	190	3537550	
Tongi Power Station	1	105	50	1107902	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
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	33	1465000	
	9	35	34		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	30	1499000	
	Steam	30	15		
	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	59	1398132	
	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		
Bheramara Power Station	GT-2	17	15	188772	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	176500	
Bagabari Power Station	GT-3	18	16		
	71 MW	71	74	1160000	
	100 MW	100	100	1649000	
Barapukuria power station	ST 1 & 2	250	99	2191484	Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	113000	
Saidpur Power Station	GT	18	18	91000	
Combined Diesel		6	5.5	22260	
Meghnaghat Power Ltd	CCPP (3)	450	431	9813000	
Haripur Power Ltd	GT	235	357	8008000	
	Steam	125			
NEPC, Haripur	7*15.5	110	95	1680000	#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	104	2507000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	90	1889680	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1751600	
West Mont (WMPL) pvt.	GT 1 & 2	70	0	976150	
Narsindhi SIPP	8*2.9	23	22	412000	
Tangail SIPP		20	17	417000	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	42	691000	
Sylhet RPP		32	47	824300	
Khulna RPP	50*.75	40	41	265813	Synchronized at 33KV
Bogra RPP	4*5	20	22	472000	Synchronized at 33KV
PDB Total			1889.5	35245952	
IPP Total			1378	29707543	
Eastern Grid Total			2659.0	54497784.0	
Western Grid Total			608.5	10455711	
National Grid Total			3267.5	64953495.0	