Description of the generation of various Power Stations

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
	1	40	0		Under S/D due to low water level.
Karnafuli Hydro Power Station	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	191200	Under S/D due to low water level.
	5	50	45		
Raozan Power Station	1	210	150	3200000	•
	2	210	0		Under S/D since 09/12/08 due to Gas limitation.
Shikalbaha Power station	Steam	40	0	0	0.1401 1.141111 01.100 2 1/ 12/00
	barge 28	28	0		Under maint. since 19/06/08
Ashugonj Power Station ,, CCPP	11	64	64	3048528	
	2	64	64		
	3	150	100	2441842	•
	4	140	140	2404485	4
	5	150	140	2845112	•
	GT-1	40	30	1480800	
	GT-2	40	30		
Channel Dawer Chatian	ST.	18	12	0.40000	
Ghorasal Power Station	1 2	55 30	30	643000	Under maint. since 30/09/08
				0	Under maint, since 08/01/09
	3	185	170	3964665	
	<u>4</u> 5	190 190	170 170	3964665	
	6	190	170	3370500 3455550	4
Fongi Power Station	1	190	40	3455550 1000527	1
Siddhirgonj Power Station	210MW	210	0		Under maint, since 04/01/09
Siddiniyonj rower Sidilon	GT-1		U	U	Under Maint, since 04/01/09 Under S/D since 14/01/09 due to Gas limitation.
Haripur SBU	GT-2	32 32		550900	4
	GT-3	32	0	330900	Under maint, since 13/01/09
	2	10	0		Under S/D since 27/07/08 due to Gas limitation.
Sahjibazar Power Station	4	10			Under S/D since 11/11/08 due to Gas limitation.
	4 5	15	0	0	Under S/D since 04/12/08 due to Gas limitation.
	6	15	0	<u>.</u>	Under S/D since 18/12/08 due to Gas limitation.
	8	35	32	1170000	4
	9	35	33	1170000	
	GT-1	30	30		
Fenchugonj Comb. Cycle	GT-2	30	30	1703000	
	Steam	30	24	., 55555	
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	155000	
Khulna Power Station	110MW	85	58	1230200	
	60MW	35	0	0	60 MW is under maint. since 05/07/06 O/H
	Barge 1	<u> </u>	0		Under maint. since 27/08/07 (Dismantling)
	Barge	28	0	551121	
Barisal Power Station Bheramara Power Station Bagabari Power Station	GT-1	18	15		
	GT-2	17	15	186901	
	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	167200	
	GT-3	18	16		
	71 MW	71	75	1275000	4
	100 MW	100	100	1627000	•
Barapukuria power station	ST 1 &2	250	96		Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	113500	4
Saidpur Power Station	GT	18	18	82000	
Combined Diesel	0000 (0)	6	1.5	7725	
Meghnaghat Power Ltd	CCPP (3)	450	420	9359500	
Haripur Power Ltd	GT	235	321	7979000	
MEDO II :	Steam	125	0.5	4004700	#4 07/40/00
NEPC, Haripur	7*15.5	110	85		#4- 27/12/08
R P C L , Mymensingh GTs	GT1-4	140	107	∠516000	gas pressure low
R P C L , Mymensingh ST	St	70	88	1070000	Synchronized at 32KV
Summit Power Ltd (REB) Khulna Power Co Ltd.	KPCL	103 110			Synchronized at 33KV
		i	110	1966000	
West Mont (WMPL) pvt.	GT 1 &2	70	30	788025	4
Narsindhi SIPP	8*2.9	23	18	365480	
Tangail SIPP		20	20	429000	Synchronized at 33KV
Shahjibazar RPP	1.85X27	50	43	709000]
Sylhet RPP	1	32	41	603620	
,					
Khulna RPP	50*.75	40	35		Synchronized at 33KV
Bogra RPP	4*5	20	19	489000	Synchronized at 33KV
PDB Total		1	1953.5	39164083	
IPP Total		•	1337	28778615	
	+	i I	1		†
Eastern Grid Total			2668.0	57160699.0	1
Western Grid Total		<u> </u>	622.5	10781999	
National Grid Total			3290.5	67942698.0	