POWER GRID COMPANY OF BANGLADESH LTD.

QF-LDC-09

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	405000	Under maint. since 08/12/08
	45	50	0 47	195200	Under S/D due to low water level.
Raozan Power Station	<u>5</u>	50 210	90	2000000	
	2	210	0		Under S/D since 09/12/08 due to gas limitation.
Shikalbaha Power station	Steam	40	0		Under S/D. since 24/12/08 due to gas limitation.
	barge 28	28	0	<u>`</u>	Under S/D since 19/06/08 due to gas limitation
Ashugonj Power Station	1	64	0	2092417	
" ССРР	2	64	0		
	3	150	100	2481386	
	4	140	140	3205980	
	5	150	0	0	
	GT-1	40	40	1783680	
	GT-2	40	40		
	ST.	18	17		
Ghorasal Power Station	1	55	0	560000	Under maint. since 30/09/08
	2	30	25		
	3	185	150	2751188	
	4	190	190	3747848	
	5	190	190	4063500	
Tanai Dawar Challer	6	190	190	3732750	
Tongi Power Station	1	105	0		Under maint. since 22/01/09
Siddhirgonj Power Station	210MW	210	0	0	
Haripur SBU	GT-1 GT-2	32 32	0	0	Under maint. since 28/01/09
	GT-3	32	0	0	Under S/D. since 31/01/09 due to gas pressure low Under S/D since 31/01/09 due to gas pressure low
	2	10	0		Under S/D since 37/07/08 due to gas pressure low
Sahjibazar Power Station	4	10	0		Under S/D since 11/11/08 due to gas limitation.
Sanjuazai powei Station		15	0		Under S/D since 04/12/08 due to gas limitation.
	5	15	0		Under S/D since 22/01/09 due to gas limitation.
	8	35	35	1417000	
	9	35	34		
	GT-1	30	0		Under maint. since 31/01/09
Fenchugonj Comb. Cycle	GT-2	30	30	944000	
	Steam	30	12	0.1000	
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	98000	
-	110MW	85	58	149848	
Khulna Power Station	60MW	35	0	0	Under O/H. since 05/07/06 .
			L		
Barisal Power Station	GT-1	18	15		
	GT-2	17	15	222478	
Dharamana Dawar Chatian	GT-1	18	0		Under maint. since 31/12/08
Bheramara Power Station	GT-2	18	14	195300	
	GT-3	18	16	1715000	
Bagabari Power Station	71 MW	71	72	1745000	
	100 MW	100	85	1943000	
Barapukuria power station	ST 1 &2	250	203	4777309	
Rangpur Power Station	GT	18	0	0	under maint. since 25/01/09
Saidpur Power Station	GT	18 6	17	88000	
Combined Diesel Meghnaghat Power Ltd	CCPP (3)	6 450	5.4 435	37835	
Haripur Power Ltd	GT	450 235	435 360	10129500 8173000	
nanpui rower Llu	Steam	125	300	0173000	
NEPC, Haripur	7*15.5	125	107	1900100	
R P C L , Mymensingh GTs	GT1-4	140	107		gas pressure low
R P C L , Mymensingh ST	St	70		2070000	2 F. 00000 1011
Summit Power Ltd (REB)		103	97	2241480	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	2039600	· · · · · · · · · · · · · · · · · · ·
West Mont (WMPL) pvt.	GT 1 &2	70	70	1559994	
Narsingdi SIPP	8*2.9	23	22		Synchronized at 33KV
3	0 2.3				
Tangail SIPP		20	17		Synchronized at 33KV
Shahjibazar P. Co (SPCL)	32X2.88	86	89	1780000	
Shahjibazar RPP	1.85X27	50	40	626000	
Sylhet RPP		50	41	603240	
Khulna RPP	50*.75	40	40		Synchronized at 33KV
	4*5	20	15	354000	
Bogra RPP	40	20			Gynonionized at SSICV
PDB Total		ļ	1851.4	38231719	
PP & others Total		1	1549	33253410	
Eastern Grid Total			2665.0	55907069.0	
		1	705 /	10700000	1
Western Grid Total			735.4	13798060	