POWER GRID COMPANY OF BANGLADESH LTD.

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	40		
Karnafuli Hydro Power Station	2	40	0	535000	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	356000	Under S/D due to low water level.
	5	50	41		
Raozan Power Station	1	180	130		# 1-Under S/D.since 01/03/09 due to gas limitation
NGOZAN FUWEI SIANUII	2	180	1.00	3100000	gas limitation.
Shikalbaha Power station	Steam	40	0		Under S/D. since 24/12/08 due to gas limitation
Shikabana i owci station		28	0		Under S/D since 19/06/08 due to gas limitation
Ashugonj Power Station CCPP	barge 28 1	64	64	3023919	onder 0/D since 19/00/00 due to gas illilitation
		64	64	3023313	
	2	·+	} -	2464644	
	3	150	102	2461614	
	4	140	140	3364300	
	5	150	140	3373066	
	GT-1	40	0	1416960	Under maint. since 03/03/09
	GT-2	40	40		
	ST.	18	0		Under maint. since 03/03/09
Ghorasal Power Station	1	55	0	585000	Under maint. since 30/09/08
	2	30	30		
	3	185	180	4427155	gas pressure low
	4	190	180		gas pressure low
	5	190	160		gas pressure low
	6	190	180		gas pressure low
Tongi Power Station	1	105	60	1651591	gas pressure low gas pressure low
	210MW	210			gas pressure low Under maint. since 04/01/09
Siddhirgonj Power Station			0	0	
Hardran CDH	GT-1	32	19		gas pressure low
Haripur SBU	GT-2	32	18	1716900	gas pressure low
	GT-3	32	16		gas pressure low
	2	10	0		Under S/D since 27/07/08 due to gas limitation.
Sahjibazar Power Station	4	10	0		Under S/D since 11/11/08 due to gas limitation.
	5	15	0		Under S/D since 04/12/08 due to gas limitation.
	6	15	0		Under S/D since 22/01/09 due to gas limitation.
	8	35	33	932000	ű
	9	35	34		
Fenchugonj Comb. Cycle	GT-1	30	30	1924000	
	GT-2	30	30		
			∤		
	Steam	30	25		
	GT-3	35	0	_	
	GT-4	35	0	0	
	Steam	!	0		
Sylhet Power Station	GT	20	20	118000	
	110MW	85	60	581904	Under maint. since 24/02/09
Khulna Power Station	60MW	35	0	0	Under O/H, since 05/07/06 .
Barisal Power Station	GT-1	18	15.5		
	GT-2	17	15	373931	
	GT-1	18	15		
Bheramara Power Station Bagabari Power Station	GT-2	18	15	351600	
	GT-3	18	16	001000	
	71 MW	71	45	1309000	ase proceure low
		·÷	† -		gas pressure low
Doronuluurio1 "	100 MW	100	50		gas pressure low
Barapukuria power station	ST 1 &2	250	119		#1 is under shut down since 02/03/09
Rangpur Power Station	GT	18	0	102500	
Saidpur Power Station	GT	18	18	186000	
Combined Diesel		6	4	38125	
Meghnaghat Power Ltd	CCPP (3)	450	453	10689000	
Haripur Power Ltd	GT	235	0	0	under maint. since 05/02/09
	Steam	125	0		under maint. since 05/02/09
NEPC, Haripur	7 x 15.5	110	95	2270900	gas compressor prob.
R P C L , Mymensingh GTs	GT1-4	140	106		gas pressure low
R P C L , Mymensingh ST	St	70		2012000	J
Summit Power Ltd (REB)	5.	103	76	1700590	Synchronized at 33KV
Ullapara Summit	4 V 2 00		,		Oynomonized at Jorev
	4 X 2.90	11.6	11	248220	
Khulna Power Co Ltd.	KPCL	110	108	2438800	
West Mont (WMPL) pvt.	GT 1 &2	70	75	1659675	
Narsingdi SIPP	8 x 2.9	23	22	533600	Synchronized at 33KV
•	1	1			
Feni SIPP (22 MW)	8 X 2.94	22	16		Synchronized at 33KV
Tangail SIPP	1	20	17	399816	Synchronized at 33KV
Shahjibazar P. co (SPCL)	32X2.88	86	89	1756800	
•	1				
Shahjibazar RPP	1.85X27	50	48	929000	
Sylhet RPP		50	44	1020500	
Khulna RPP	50 x.75	40	0		Synchronized at 33KV
		•			
Bogra RPP	4 x 5	20	0	0	Synchronized at 33KV
PDB Total		l	2148.5	49909309	
	1	!	1160	26481891	
PP & othersTotal					•
		į			
IPP & othersTotal Eastern Grid Total			2737.0	63033956.0	