POWER GRID COMPANY OF BANGLADESH LTD.

Description of the generation of various Power Stations

Date : 8-Mar-11

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
Karnafuli Hydro Power Station	1	46	40		
	2	46	26	996000	
	3	50	0		Under S/D since (01/12/10)
	4	50	46	449600	
	5	50	0		Under S/D since (02/11/10)
Raozan Power Station	1	180	0	0	Under S/D (03/10/10),gas limitation
	2	180	0	0	Under S/D (21/10/10),gas limitation
Shikalbaha Power station	Steam	40	0	0	Under S/D (19/11/10),gas limitation
Sikalbaha	GT	150	0	0	Under S/D (24/10/10),gas limitation
Ashugonj Power Station	1	64	0	1517666	Under S/D since (11/11/10)
	2	64	64		
	3	102	105	2530816	
	4	140	0	0	Under S/D (11/09/10)
	5	150	140	3376066	
,, CCPP	GT-1	40	39	1860042	
	GT-2	40	38		
	ST.	18	0		Under S/D (06/03/11)
Ghorasal Power Station	1	55	40	938000	
	2	30	0		Under S/D since 26/04/10.
	3	190	170	3952856	
	4	190	180	3964666	
	5	190	190	4504500	
	6	195	0	0	Tripped on 18/07/10.
Tongi Power Station	1	105	0	516894	gas pressure low
Siddhirgonj Power Station	210MW	150	150	3505950	
	GT1 & GT-2	240	45	210000	Under S/D GT-1(18/06/10)
Haripur SBU	GT-1	32	30		
	GT-2	32	29	1399500	
	GT-3	32	0		Under maint. since 18/06/09
Shahjibazar Power Station	5,6(2x10)	20	20	1677000	
	8,9(34+34)	68	63		
Fenchugonj Comb. Cycle	GT-1, 2 & St	91	87	1962000	
	GT-3,4 & St		0	0	
DPA Pagla QRPP		50	31	717400	Synchronized at 33KV
Fenchugonj RPP (51 MW)	2.9X19	55	48	1125500	
Sylhet Power Station	GT	20	20	129000	
Khulna Power Station	110MW	60	0	0	Under S/D since (05/03/11)
	60MW	35	17	399300	
Barisal Power Station	GT-1	16	10		
	GT-2	16	11	248906	
Bheramara Power Station	GT-1	18	0		
	GT-2	18	16	333200	
	GT-3	18	0		
	RPP	110	62	1256731	
Bagabari Power Station	71 MW	71	71	1090000	
	100 MW	100	65	1914000	gas pressure low
Barapukuria power station	ST 1 & 2	220	112	2699781	#1 is under S/D since (5/3/11)
Rangpur Power Station	GT	20	15	165000	
Saidpur Power Station	GT	19	19	287000	
Combined Diesel		7	1.5	6863	
Meghnaghat Power Ltd	CCPP (3)	450	227	5259000	GT-2 is Under S/D since 15/02/11.
Haripur Power Ltd	CCPP (2)	360	269	6815500	gas pressure low
NEPC, Haripur	8 x 15	110	78	1500100	
RPCL, Mymensingh GTs & ST	GT1-4	210	93	2234000	gas pressure low
Summit Power Ltd (REB)		171	122	2846971	Synchronized at 33KV
Ullapara Summit	4 X 2.90	11	11	251800	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	102	2426200	
West Mont (WMPL) pvt.	GT 1 & 2	72	50	1273658	
Ashuganj RPP		55	56	1343520	
B.Baria Agrico		70	70	1723060	
Narsingdi (REB)	8 x 2.9	22	19	464400	Synchronized at 33KV
Feni SIPP	8 X 2.94	22	22	517248	Synchronized at 33KV
Tangail SIPP	8 x 2.50	22	20	495504	Synchronized at 33KV
Shahjibazar P. co (SPCL)	32X2.88	86	89	1525440	
Shahjibazar RPP	1.85X27	50	44	928800	
Hobiganj (REB) (11MW)		11	11	258576	Synchronized at 33KV
Barabkunda RPP		22	19	463000	Synchronized at 33KV
Malancha Ctg(45 MW)		45	25	358560	Synchronized at 33KV
Shikalbaha RPP		55	37	725280	
Sylhet 50 MW RPP	27 x 1.95	48	47	1066140	
Sylhet 11 MW RPP	11 MW	11	8	220140	Synchronized at 33KV
Jangalia RPP		34	26	592700	Synchronized at 33KV
Dorin Mohipal		11	8	195920	Synchronized at 33KV
Siddhirganj RPP	1.2X96	100	79	499200	
Ghorashal RPP		45	27	2953130	Synchronized at 33KV
Ghorashal QRPP		100	95		Synchronized at 132 KV
Khulna RPP	52 x 0.85	40	39	938800	Synchronized at 33KV
Khulna RPP	55 MW	55	57.0	1116040	Synchronized at 33KV
Thakurgaon Rental	50 MW	50	36.0	712750	
Bhola RPP		34.5	29	392176	Synchronized at 33KV
Bogra RPP		22	18	418000	
Bogra Prima	20	20	0	45252	Synchronized at 33KV
PDB Total		3773	1908	42477506	
IPP & othersTotal		2614.5	1926.0	41817596.0	
Eastern Grid Total		5265.0	3092.0	68319645.0	
Western Grid Total		1142.5	741.5	15975457.0	
National Grid Total		6407.5	3833.5	84295102.0	