

Description of the generation of various Power Stations

Date : 26-Jul-08

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	31		Under maint. since 19/04/08
	2	40	30	1305000	
	3	50	0		
	4	50	26	1239500	
	5	50	26		
Raozan Power Station	1	210	0	0	Under S/D since 05/07/08 due to Gas limitation. Gas limitation.
	2	210	90	2100000	
Shikalbaha Power station	Steam	40	0	0	Under S/D since 19/06/08 due to Gas limitation. Gas limitation.
	barge 28	28	0	0	
Ashugonj Power Station ,, CCPP	1	64	60	2982736	Under S/D since 13/05/08
	2	64	64		
	3	150	0	0	
	4	140	140	3255455	
	5	150	135	3235814	
	GT-1	39	35	1667040	
	GT-2	35	35		
	ST.	18	0	0	
Ghorasal Power Station	1	55	0	700000	Under maint. since 20/10/07 Under maint. since 21/06/08
	2	30	30		
	3	185	180	4427199	
	4	190	0	0	
	5	190	190	4315500	
	6	190	190	4069800	
Tongi Power Station	1	105	70	1860500	
Siddhirgonj Power Station	210MW	210	100	2390850	
Haripur SBU	GT-1	32	0		Under S/D since 19/07/08 due to Gas limitation.
	GT-2	32	0	0	Under S/D since 19/07/08 due to Gas limitation.
	GT-3	32	0		Under S/D since 19/07/08 due to Gas limitation.
Sahjibazar Power Station	2	10	0		Under maint. since 13/07/08 Under S/D since 24/07/08 due to Gas limitation.
	4	10	10		
	5	15	0	501000	
	6	15	10		
	8	35	31	1464000	
	9	35	32		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 25/07/08
	GT-2	30	30	687000	
	Steam	30	14	333000	
Sylhet Power Station (1)	GT	20	19	464000	
Khulna Power Station	110MW	85	0	0	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	39	929400	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
	GT-1	18	15		292603
	GT-2	17	15		
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	342800	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	0	0	under S/D since 22/07/08 due to gas limitation.
	100 MW	100	100	2218000	
Barapukuria power station	ST 1 & 2	250	200	4516363	
Rangpur Power Station	GT	18	20	117500	
Saidpur Power Station	GT	18	19	88000	
Combined Diesel		6	5.7	27930	
Meghnaghat Power Ltd	CCPP (3)	450	442	11479460	
Haripur Power Ltd	GT	235	348	8060500	
	Steam	125		2874500	
NEPC, Haripur	7*15.5	110	89	2136700	# 8 is under shut down since 06/07/08
R P C L, Mymensingh GTs	GT1-4	140	143	3828000	gas limitation
R P C L, Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	99	2145175	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2174700	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	68	1492029	
Sylhet RPP		32	45		
Bogra RPP		20	18	429000	Synchronized at 33KV
PDB Total			2033.7	45530990	
IPP Total			1225	32045889	
Eastern Grid Total			2744.0	67522729.0	
Western Grid Total			631.7	12628325	
National Grid Total			3375.7	80151054.0	