

Description of the generation of various Power Stations

Date : 18-Aug-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	30		Under maint. since 19/04/08
	2	40	24	1200000	
	3	50	0		
	4	50	14	886000	
	5	50	20		
Raozan Power Station	1	210	90	2100000	Gas limitation.
	2	210	0	0	Under S/D since 01/08/08 due to Gas limitation.
Shikalbaha Power station	Steam	40	0	0	Under S/D since 19/06/08 due to Gas limitation.
	barge 28	28	0	0	Gas limitation.
Ashugonj Power Station	1	64	60	2028685	Under S/D since 15/08/08
	2	64	25		
	3	150	0	0	
	4	140	140	3295035	
	5	150	135	3245832	
,, CCPP	GT-1	39	35	1668960	
	GT-2	35	35		
	ST.	18	16	373440	
Ghorasal Power Station	1	55	40	730000	Under S/D since 17/08/08
	2	30	0		
	3	185	180	2877679	
	4	190	190	4243431	
	5	190	190	4347000	
	6	190	190	3893400	
Tongi Power Station	1	105	0	0	Under S/D since 13/05/08
Siddhirgonj Power Station	210MW	210	100	2671200	
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 18/08/08 due to Gas limitation.
Sahjibazar Power Station	2	10	0		Under S/D since 13/07/08 due to Gas limitation.
	4	10	10		
	5	15	10	725000	
	6	15	10		
	8	35	30	1468000	
	9	35	28		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	28	1356000	
	Steam	30	28	667000	
Sylhet Power Station (1)	GT	20	19	152000	
Khulna Power Station	110MW	85	58	1361882	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	40	952400	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
	GT-1	18	15.5		
	GT-2	17	16	226485	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	245500	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	66	1570000	gas limitation
	100 MW	100	100	2261000	gas limitation
Barapukuria power station	ST 1 & 2	250	102	2458909	#1 - is under S/D since 12/08/08
Rangpur Power Station	GT	18	20	100000	
Saidpur Power Station	GT	18	19	90000	
Combined Diesel		6	3.4	21830	
Meghnaghat Power Ltd	CCPP (3)	450	449	10578000	
Haripur Power Ltd	GT	235	351	8126500	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	89	2017900	#1 is under S/D since 10/08/08
R P C L , Mymensingh GTs	GT1-4	140	161	3665000	#4 is under S/D since 11/08/08
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	93	2198540	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2151800	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	35	396542	#1 is under S/D since 15/08/08
Sylhet RPP		32	38	891840	
Bogra RPP		20	18	429000	Synchronized at 33KV
PDB Total			2188.9	47216668	
IPP Total			1213	28256582	
Eastern Grid Total			2888.0	64514602.0	
Western Grid Total			624.9	13157188	
National Grid Total			3512.9	77671790.0	