

Description of the generation of various Power Stations

Date : 1-Feb-09

Page -2

Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KW hr	
Karnafuli Hydro Power Station	1	40	0		Under S/D due to low water level.
	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	158300	Under S/D due to low water level.
	5	50	46		
Raozan Power Station	1	210	90	2000000	
	2	210	0	0	Under S/D since 09/12/08 due to Gas limitation.
Shikalbaha Power station	Steam	40	0	0	Under maint. since 24/12/08 due to gas limitation
	barge 28	28	0		Under maint. since 19/06/08 due to gas limitation
Ashugonj Power Station	1	64	64	3044439	
	2	64	64		
	3	150	100	2471500	
	4	140	140	3116925	
	5	150	0	1683024	
	GT-1	40	40	2037120	
	GT-2	40	40		
	ST.	18	0		
Ghorasal Power Station	1	55	0	560000	Under maint. since 30/09/08
	2	30	25		
	3	185	0	63245	Under maint. since 08/01/09
	4	190	190	3654926	
	5	190	190	3906000	
	6	190	190	3745350	
Tongi Power Station	1	105	0	0	Under maint. since 22/01/09
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
Haripur SBU	GT-1	32	0		Under maint. since 28/01/09
	GT-2	32	0	0	Under maint. since 31/01/09 due to gas limitation
	GT-3	32	0		Under maint. since 31/01/09 due to gas limitation
Sahjibazar Power Station	2	10	0		Under S/D since 27/07/08 due to Gas limitation.
	4	10	0		Under S/D since 11/11/08 due to Gas limitation.
	5	15	0	1833600	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	35	1379000	
	9	35	35		
Fenchugonj Comb. Cycle	GT-1	30	0		Under maint. since 31/01/09
	GT-2	30	30	917000	
	Steam	30	13		
	GT-3	35	0		
	GT-4	35	0	0	
	Steam				
Sylhet Power Station (1)	GT	20	21	154000	
Khulna Power Station	110MW	85	60	1404641	
	60MW	35	0	0	60 MW is under maint. since 05/07/06 O/H
Barisal Power Station	GT-1	18	15		
	GT-2	17	15	201933	
Bheramara Power Station	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	168400	
	GT-3	18	16		
Bagabari Power Station	71 MW	71	72	1750000	
	100 MW	100	100	2033000	
Barapukuria power station	ST 1 & 2	250	201	4737163	
Rangpur Power Station	GT	18	0	0	under maint. since 25/01/09
Saidpur Power Station	GT	18	18	73000	
Combined Diesel		6	4.2	35290	
Meghnaghat Power Ltd	CCPP (3)	450	447	10260500	
Haripur Power Ltd	GT	235	358	8109500	
	Steam	125			
NEPC, Haripur	7*15.5	110	109	2154300	
R P C L , Mymensingh GTs	GT1-4	140	107	2419000	gas pressure low
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	85	1898270	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	110	1981200	
West Mont (WMPL) pvt.	GT 1 & 2	70	70	1551822	
Narsindhi SIPP	8*2.9	23	22	437400	
Tangail SIPP		20	19	465840	Synchronized at 33KV
Shahjibazar P. Co (SPCL)	32X2.88	86	89		
Shahjibazar RPP	1.85X27	50	44	597000	
Sylhet RPP		50	43	791340	
Khulna RPP	50*.75	40	40	660481	Synchronized at 33KV

Bogra RPP	4*5	20	18	385000	Synchronized at 33KV
PDB Total			1828.2	41127856	
IPP Total			1561	31711653	
Eastern Grid Total			2636.0	57857579.0	
Western Grid Total			753.2	14981930	
National Grid Total			3389.2	72839509.0	