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	
Karnafuli Hydro Power Station	1	40	0		
	2	40	0	0	Under S/D due to low water level.
	3	50	0		Under maint. since 08/12/08
	4	50	0	206900	Under S/D due to low water level.
	5	50	48		
Raozan Power Station	1	210	180	2500000	
	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
	barge 28	28	0		Under maint. since 19/06/08
Ashugonj Power Station	1	64	64	2804882	
" CCPP	2	64	64		
	3	150	100	2461614	
	4	140	0		Under maint. since 30/12/08
	5	150	140	3095562	
	GT-1	40	40	1914240	
	GT-2	40	40	1011210	
	ST.	18	17		
Ghorasal Power Station	1	55	0	627000	Under maint. since 30/09/08
onorasai i'uwci Slaliuli	2	30	30	002000	Onder maint. Since 30/03/00
Tongi Dougr Station		ļ	ļ	2072540	
	3	185	170	2972548	
	4	190	190	3747848	
	5	190	190	3843000	
	6	190	190	3499650	
Tongi Power Station	1	105	60	1253616	
Siddhirgonj Power Station	210MW	210	0	0	Under maint. since 04/01/09
	GT-1	32	0		Under maint. since 30/12/08
Haripur SBU	GT-2	32	0	0	Under maint. since 30/12/08
	GT-3	32	0		Under maint. since 30/12/08
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	0	Under S/D since 04/12/08 due to Gas limitation
	6	15	0		Under S/D since 18/12/08 due to Gas limitation
	8	35	34	1115000	
	9	35	35		
	GT-1	30	27		
Fenchugonj Comb. Cycle	GT-2	30	27	1501000	
	Steam	30	14	.00.000	1001000
	GT-3	35	0		
	GT-4	35	0	0	
	Steam		V	O	
Sylhet Power Station (1)	GT	20	0	0	Under maint. since 02/01/09
Sylliet Fower Station (1)	110MW	85	61	1409849	Orider maint. Since 02/01/09
Khulna Power Station	60MW	35	0		60 MW is under maint. since 05/07/06 O/H
		33	0		Under maint. since 27/08/07 (Dismantling)
	Barge 1	20	{		Orider maint. Since 27/00/07 (Dismanting)
Barisal Power Station	Barge	28	0	0	
	GT-1	18	15	470000	
	GT-2	17	15	170266	
Bheramara Power Station	GT-1	18	0		Under maint. since 31/12/08
	GT-2	18	14	156400	
	GT-3	18	16		
Bagabari Power Station	71 MW	71	73	1250000	
	100 MW	100	100	726000	
Barapukuria power station	ST 1 &2	250	100		Unit -2 is under maint. since 03/01/09
Rangpur Power Station	GT	18	20	101500	
Saidpur Power Station	GT	18	18	86000	
Combined Diesel		6	5.5	25025	
Meghnaghat Power Ltd	CCPP (3)	450	420	9604000	
Haripur Power Ltd	GT	235	336	7826000	
	Steam	125			
	Oteani			1615400	#4- 27/12/08
NEPC, Haripur	7*15.5	110	85	1013400	
		1	85 110		gas pressure low
RPCL, Mymensingh GTs	7*15.5	110			gas pressure low
RPCL, Mymensingh GTs RPCL, Mymensingh ST	7*15.5 GT1-4	110 140		2469000	gas pressure low Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh ST Gummit Power Ltd (REB)	7*15.5 GT1-4	110 140 70	110	2469000	
R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd.	7*15.5 GT1-4 St	110 140 70 103 110	90 102	2469000 1851160 1504900	
R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt.	7*15.5 GT1-4 St KPCL GT 1 &2	110 140 70 103 110 70	90 102 72	2469000 1851160 1504900 1251921	
R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP	7*15.5 GT1-4 St	110 140 70 103 110 70 23	90 102 72 22	2469000 1851160 1504900 1251921 360730	Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP	7*15.5 GT1-4 St KPCL GT 1 &2	110 140 70 103 110 70	90 102 72	2469000 1851160 1504900 1251921 360730	
R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Varsindhi SIPP Fangail SIPP	7*15.5 GT1-4 St KPCL GT 1 &2	110 140 70 103 110 70 23	90 102 72 22	2469000 1851160 1504900 1251921 360730	Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP Grangail SIPP Shahjibazar RPP	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9	110 140 70 103 110 70 23 20	90 102 72 22 20 43	2469000 1851160 1504900 1251921 360730 433400 698000	Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Varsindhi SIPP Fangail SIPP Shahjibazar RPP	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9	110 140 70 103 110 70 23 20 50	90 102 72 22 20 43 50	2469000 1851160 1504900 1251921 360730 433400 698000 747880	Synchronized at 33KV Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Varsindhi SIPP Fangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9	110 140 70 103 110 70 23 20	90 102 72 22 20 43	2469000 1851160 1504900 1251921 360730 433400 698000 747880	Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Varsindhi SIPP Fangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9	110 140 70 103 110 70 23 20 50	90 102 72 22 20 43 50	2469000 1851160 1504900 1251921 360730 433400 698000 747880 256610	Synchronized at 33KV Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs R P C L , Mymensingh ST Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Varsindhi SIPP Tangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9 1.85X27	110 140 70 103 110 70 23 20 50 32 40	90 102 72 22 20 43 50 41 21	2469000 1851160 1504900 1251921 360730 433400 698000 747880 256610 461000	Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP Fangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP PDB Total	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9 1.85X27	110 140 70 103 110 70 23 20 50 32 40	90 102 72 22 20 43 50 41 21 2097.5	2469000 1851160 1504900 1251921 360730 433400 698000 747880 256610 461000 37791118	Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs SUmmit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP Fangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP PDB Total PP Total	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9 1.85X27	110 140 70 103 110 70 23 20 50 32 40	90 102 72 22 20 43 50 41 21 2097.5	2469000 1851160 1504900 1251921 360730 433400 698000 747880 256610 461000 37791118 29080001	Synchronized at 33KV Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP Fangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP PDB Total	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9 1.85X27	110 140 70 103 110 70 23 20 50 32 40	90 102 72 22 20 43 50 41 21 2097.5	2469000 1851160 1504900 1251921 360730 433400 698000 747880 256610 461000 37791118	Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV
R P C L , Mymensingh GTs R P C L , Mymensingh GTs Summit Power Ltd (REB) Khulna Power Co Ltd. West Mont (WMPL) pvt. Narsindhi SIPP Tangail SIPP Shahjibazar RPP Sylhet RPP Khulna RPP Bogra RPP	7*15.5 GT1-4 St KPCL GT 1 &2 8*2.9 1.85X27	110 140 70 103 110 70 23 20 50 32 40	90 102 72 22 20 43 50 41 21 2097.5	2469000 1851160 1504900 1251921 360730 433400 698000 747880 256610 461000 37791118 29080001	Synchronized at 33KV Synchronized at 33KV Synchronized at 33KV