

Description of the generation of various Power Stations

Date : 17-Aug-08

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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	26	1146000	
	3	50	0		
	4	50	14	797000	
	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 ,, CCPP	1	64	60	2035747	Under S/D since 15/08/08
	2	64	25		
	3	150	0	0	
	4	140	140	3136715	
	5	150	135	3075526	
	GT-1	39	35	1613280	
	GT-2	35	35		
	ST.	18	16	374400	
Ghorasal Power Station	1	55	25	1103000	Under S/D since 17/08/08
	2	30	0		
	3	185	180	3478513	
	4	190	190	3469082	
	5	190	190	4378500	
	6	190	190	3698100	
Tongi Power Station	1	105	0	0	Under S/D since 13/05/08
Siddhirgonj Power Station	210MW	210	160	2712150	
Haripur SBU	GT-1	32	0		Under S/D since 19/07/08 due to Gas limitation.
	GT-2	32	0	100	Under S/D since 19/07/08 due to Gas limitation.
	GT-3	32	5		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	616000	
	6	15	10		
	8	35	33	1487000	
	9	35	32		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	26	1335000	
	Steam	30	30	624000	
Sylhet Power Station (1)	GT	20	0	0	Under S/D since 16/08/08
Khulna Power Station	110MW	85	60	1374700	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	40	948200	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
	GT-1	18	15.5		
	GT-2	17	16	275071	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	329200	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	67	1560000	gas limitation
	100 MW	100	100	1233000	gas limitation
Barapukuria power station	ST 1 & 2	250	102	2338472	#1 - is under S/D since 12/08/08
Rangpur Power Station	GT	18	20	104000	
Saidpur Power Station	GT	18	19	87000	
Combined Diesel		6	4.9	22820	
Meghnaghat Power Ltd	CCPP (3)	450	443	10269000	
Haripur Power Ltd	GT	235	354	7940500	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	90	1707000	#1 is under S/D since 10/08/08
R P C L , Mymensingh GTs	GT1-4	140	142	2653000	#4 is under S/D since 11/08/08
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	102	2039180	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	1920900	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	34	839039	#1 is under S/D since 15/08/08
Sylhet RPP		32	40	896840	
Bogra RPP		20	18	407000	Synchronized at 33KV
PDB Total			2233.4	45452576	
IPP Total			1193	26633279	
Eastern Grid Total			2918.0	61788793.0	
Western Grid Total			628.4	12336242	
National Grid Total			3546.4	74125035.0	