

Description of the generation of various Power Stations

Date : 7-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	0		Under maint. since 06/08/08
	2	40	21	595000	
	3	50	0		Under maint. since 19/04/08
	4	50	21	1062800	
	5	50	20		
Raozan Power Station	1	210	90	2000000	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	25	2039767	
	2	64	60		
	3	150	0	0	Under S/D since 13/05/08
	4	140	140	3255455	
	5	150	0	0	Under S/D since 02/08/08
	GT-1	39	35	1291680	
	GT-2	35	0		Under S/D since 07/08/08
	ST.	18	0	0	Under maint. since 20/10/07
Ghorasal Power Station	1	55	0	680000	Under maint. since 21/06/08
	2	30	30		
	3	185	180	4332330	
	4	190	190	4212457	
	5	190	190	4378500	
	6	190	190	4164300	
Tongi Power Station	1	105	0	0	Under S/D since 13/05/08
Siddhirgonj Power Station	210MW	210	100	2394000	
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 S/D since 13/07/08 due to Gas limitation.
	4	10	9		
	5	15	10	715000	
	6	15	10		
	8	35	32	1483000	
	9	35	32		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	27	1240000	
	Steam	30	31	484000	
Sylhet Power Station (1)	GT	20	19	461000	
Khulna Power Station	110MW	85	56	1316119	
	60MW / Rental	35/40	40	952400	60 MW is under maint. since 05/07/06 O/H
	Barge 1		0		Under maint. since 27/08/07 (Dismantling)
Barisal Power Station	Barge	28	0	0	
	GT-1	18	16		
	GT-2	17	0	183409	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	259300	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	66	1582000	
	100 MW	100	80	1805000	
Barapukuria power station	ST 1 & 2	250	198	4857599	
Rangpur Power Station	GT	18	20	102800	
Saidpur Power Station	GT	18	19	93000	
Combined Diesel		6	6	16610	
Meghnaghat Power Ltd	CCPP (3)	450	440	9967000	
Haripur Power Ltd	GT	235	347	8071500	gas pressure low
	Steam	125			
NEPC, Haripur	7*15.5	110	109	2468300	
R P C L , Mymensingh GTs	GT1-4	140	116	2955000	gas limitation
R P C L , Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	100	2345760	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2164300	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	64	1250769	
Sylhet RPP		32	42	998480	
Bogra RPP		20	18	430000	Synchronized at 33KV
PDB Total			2035	45957526	
IPP Total			1208	28305349	
Eastern Grid Total			2646.0	60596849.0	
Western Grid Total			715	16011786	
National Grid Total			3361.0	76608635.0	