

**POWER GRID COMPANY OF BANGLADESH LTD.**  
**NATIONAL LOAD DESPATCH CENTER**  
**DAILY REPORT**

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Till now the maximum generation is :-

**6350 MW** at

21:00

Hrs

Reporting Date : 6-Nov-12  
on 4-Aug-12

The Summary of Yesterday's ( 5-Nov-12 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	3751.0	MW	Hour :	12:00	Min. Gen. at 4:00	2921	MW
Evening Peak Generation :	5153.0	MW	Hour :	18:00	Max Generation :	5750	MW
E.P. Demand (at gen end) :	5153.0	MW	Hour :	18:00	Max Demand :	5300	MW
Maximum Generation :	5153.0	MW	Hour :	18:00	Shortage :	-450	MW
Total Gen. (MKWH) :	84.60	System L/ Factor :		79.35%	Load Shed :	0	MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from East grid to West grid :- Maximum	763	MW	at 22:00	Energy	12.168	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 6-Nov-12						
Actual :	106.42	Ft.(MSL) ,	Rule curve :	108.50	Ft.( MSL )	

Gas Consumed :	Total	766.67	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk61,221,659				
	Coal :	Tk9,383,015	Oil :	Tk78,404,868	Total :	Tk149,009,542

**Load Shedding & Other Information**

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	1876	-	-
Chittagong Area	-	0:00	549	-	-
Khulna Area	-	0:00	617	-	-
Rajshahi Area	-	0:00	527	-	-
Comilla Area	-	0:00	411	-	-
Mymensing Area	-	0:00	337	-	-
Sylhet Area	-	0:00	298	-	-
Barisal Area	-	0:00	120	-	-
Rangpur Area	-	0:00	264	-	-
Total	0		4999	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal 6(18/07/10)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10)
3) Kaptai #3 (1/12/10)	3) Khulna-60 MW(24/1/12)
4) Sikalbaha-60 MW(27/12)	4) Shahjibazar #5 & 6(21/7/11)
	5) Sikalbaha GT(16/9/12)
	6) Khulna-110 MW(21/6/12)
	7) WMPL #1(1/5/12)
	8) Raozan #2 (8/8/12)
	9) Raozan #1(8/9/12)
	10) Ashuganj CC GT2(13/9/12)
	11) Ashuganj CC ST(23/10/12)
	12) B.Pukuria-2(3/11/12)

**Additional Information of Machines. lines. Interruption / Forced Load shed etc.**

Description	Forced load shaded / Interrupted Areas
a) Hasnabad-Kamrangirchar 132kV line was under shut down from 08:22 to 17:41 due to A/M. b) Chandraghona-Kaptai 132kV Ckt-2 was under shut down from 08:25 to 15:54 due to A/M. c) Hathazari-Feni 132 kV Ckt-1 was under shut down from 08:20 to 16:44 due to annual maint. d) Khulna(S) 230/132 kV TR1 transformer was under shut down from 08:51 to 16:28 due to A/M. e) Srimangal 132/33kV T1 transformer was under shut down from 10:15 to 16:40 due to A/M. f) Jhenida-Chuadanga 132kV line was under shut down from 10:34 to 16:47 due to annual maint. g) Netrokona 132/33kV T1 transformer was under shut down from 11:20 to 14:15 due to A/M.	Power interruption occurred (about 5 MW) under Chuadanga S/S area from 10:34 to 16:47.
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager  
Network Operation Division