

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

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Till now the maximum generation is :-		5243.5 MW	at 22:00	Hrs	Reporting Date : 14-Nov-11
The Summary of Yesterday's (		13-Nov-11	) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	3418.0	MW	Hour :	12:00	Min. Gen. at 5:00 2756 MW
Evening Peak Generation :	4958.5	MW	Hour :	18:30	Max Generation : 5015 MW
E.P. Demand (at gen end) :	4958.5	MW	Hour :	18:30	Max Demand : 5000 MW
Maximum Generation :	4958.5	MW	Hour :	18:30	Shortage : -15 MW
Total Gen. (MKWH) :	83.05		System L/ Factor :	85.41%	Load Shed : 0 MW
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>					
Export from East grid to West grid :- Maximum		670	MW	at 19:30	Energy 11.970 MKWHR.
Import from West grid to East grid :- Maximum		-	MW	at -	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 14-Nov-11					
Actual :	102.89	Ft.(MSL) ,	Rule curve :	107.70	Ft.( MSL )
Gas Consumed :	Total	717.52	MMCFD.	Oil Consumed (PDB) :	
				HSD :	Liter
				FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk57,296,835		
		Coal :	Tk5,104,595	Oil :	Tk51,169,833 Total : Tk113,571,263

**Load Shedding & Other Information**

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0	1837	-	-
Chittagong Area	-	0	476	-	-
Khulna Area	-	0	536	-	-
Rajshahi Area	-	0	483	-	-
Comilla Area	-	0	355	-	-
Mymensing Area	-	0	263	-	-
Sylhet Area	-	0	274	-	-
Barisal Area	-	0	85	-	-
Rangpur Area	-	0	270	-	-
<b>Total</b>	<b>0</b>		<b>4579</b>	<b>0</b>	

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) 9) Khulna 60 MW (10/9/11)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10) 10) Raozan-1 (27/10/11)
3) Kaptai #3 (1/12/10)	3) Raozan-2 (26/03/11) 11) Barapukuria-1(4/11/11)
	4) WMPL #2(1/8/11) 12) Ashuganj-3(10/11/11)
	5) Bhola RPP (18/7/11) 13) Khulna-110 MW(7/11/11)
	6) Siddhirganj ST 210 MW (1/8/11)
	7) Sikalbaha ST 60MW (14/9/11)
	8) Shahjibazar #5 & 6(21/7/11)

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

Description	Forced load shaded / Interrupted Areas
a) Due to annual maintenance the following 132/33kV transformer were under shut down : Netrokona T1 from 08:05 to 16:20, Kishoreganj T1 from 08:10 to 16:15, Comilla(N) T-3 from 08:26 to 14:25, Chandraghona T2 from 09:03 to 16:08, Savar T1 from 09:05 to 14:05 & Aminbazar 230/132 kV T1 transformer from 08:09 to 16:54.	
b) Due to annual maintenance the following lines were under shut down : Baghabari-Sirajganj 230kV Ckt-1 from 08:49 to 17:31, Joydevpur-Kabirpur 132kV Ckt-2 from 09:03 to 16:08, Bottail-Jhenidah 132kV Ckt-1 from 09:05 to 14:24, Bogra-Natore 132kV Ckt-1 from 09:15 to 17:11.	
c) Megnaghat 132/33 kV T-2 transformer is under shut down since 08:25 due to project work.	
d) Ishurdi-Baghabari 132kV Ckt was under shut down from 10:06 to 12:47 due to CT oil leakage maintenance.	

Deputy / Asstt. Manager  
Network Operation Division

Manager  
Network Operation Division

Deputy General Manager  
Load Despatch Circle