

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

QF-LDC-08
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Till now the maximum generation is :-		5243.5 MW	at 22:00	Hrs	on 11-Nov-11	Reporting Date : 11-Nov-11
The Summary of Yesterday's (10-Nov-11) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2735.0	MW	Hour :	12:00	Min. Gen. at 5:00	2419 MW
Evening Peak Generation :	4275.5	MW	Hour :	18:30	Max Generation :	4370 MW
E.P. Demand (at gen end) :	4259.5	MW	Hour :	18:30	Max Demand :	4370 MW
Maximum Generation :	4259.5	MW	Hour :	18:30	Shortage :	0 MW
Total Gen. (MKWH) :	71.05	System L/ Factor :	85.41%	Load Shed :	0	MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR						
Export from East grid to West grid :- Maximum		740	MW	at 19:00	Energy	12.924 MKWHR.
Import from West grid to East grid :- Maximum		-	MW	at -	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 11-Nov-11						
Actual :	103.19	Ft.(MSL) ,	Rule curve :	108.00	Ft.(MSL)	
Gas Consumed : Total		664.33	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk53,049,401			
		Coal :	Tk0	Oil :	Tk21,724,177	Total : Tk74,773,578

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	1610	-	-
Chittagong Area	-	0	413	-	-
Khulna Area	-	0	465	-	-
Rajshahi Area	-	0	418	-	-
Comilla Area	-	0	307	-	-
Mymensing Area	-	0	227	-	-
Sylhet Area	-	0	239	-	-
Barisal Area	-	0	74	-	-
Rangpur Area	-	0	233	-	-
Total	0		3986	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)	9) Khulna 60 MW (10/9/11)
3) Kaptai #3 (1/12/10)	2) Ashuganj-1(09/11/10)
	10) Raozan-1 (27/10/11)
	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) Kabirpur-Tangail 132 kV ckt-1 was under shut down from 09:14 to 14:20 due to maintenance work at Kabirpur end.	
b) Baghabari 230/132 kV Tr-1 transformer was under shut down from 08:50 to 15:58 due to annual maintenance.	
c) Kabirpur-Joydevpur 132 kV ckt-1 was under shut down from 08:55 to 15:40 due to annual maintenance.	
d) Aminbazar 230/132 kV Tr-3 transformer was under shut down from 11:25 to 12:13 due to gas filling.	
e) Tongi 132/33 kV T2 transformer was under shut down from 11:42 to 17:06 due to annual maintenance.	
f) Baghabari 100MW tripped at 22:55 showing high exhaust temperature.	
g) After maintenance Barapukuria #2 was synchronized at 00:44(11/11/11).	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle