

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 :-				6675 MW at		21:00		Hrs		Reporting Date : 12-Nov-13	
The Summary of Yesterday's (11-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4073.0	MW	Hour :	12:00	Min. Gen. at	5:00	3215	MW			
Evening Peak Generation :	5749.0	MW	Hour :	18:30	Max Generation :		6005	MW			
E.P. Demand (at gen end) :	5749.0	MW	Hour :	18:30	Max Demand :		5800	MW			
Maximum Generation :	5749.0	MW	Hour :	18:30	Shortage :		-205	MW			
Total Gen. (MKWH) :	98.06	System L/ Factor :		81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				290	MW	at	19:30	Energy	4.095	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on					12-Nov-13						
Actual :	97.80	Ft.(MSL) ,			Rule curve :	107.90	Ft.(MSL)				
Gas Consumed : Total		773.74	MMCFD.			Oil Consumed (PDB) :					
									HSD :	Liter	
									FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk61,786,226								
		Coal :	Tk15,975,761			Oil :	Tk140,342,946	Total :	Tk218,104,933		

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	-	0:00	2238	-	-
Chittagong Area	-	0:00	571	-	-
Khulna Area	-	0:00	622	-	-
Rajshahi Area	-	0:00	607	-	-
Comilla Area	-	0:00	419	-	-
Mymensing Area	-	0:00	349	-	-
Sylhet Area	-	0:00	284	-	-
Barisal Area	-	0:00	126	-	-
Rangpur Area	-	0:00	357	-	-
Total	0		5573	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) 9) Sikalbaha-150(21/9/13)
	2) Khulna-60 MW(24/1/12) 10) Siddirganj ST (03/10/13)
	3) Shahjibazar #5 & 6(21/7/11) 11) Ghorasal #2 (02/10/13)
	4) WMPL #1(1/5/12) 12) Megnaghat GT-1 MW (18/10/13)
	5) WMPL #2(24/4/13) 13) Chandpur 163MW (06/11/13)
	6) Raojan #2 (31/07/13) 14) Fenchuganj old ST (01/11/13)
	7) Raozan #1 (15/08/13) 15) Ashuganj #2 (04/11/13)
	8) Ashuganj ST(CC)(8/9/13) 16) Khulna 110 MW (05/11/13)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Sylhet132/33 kV T4 transformer was under shut down from 08:11 to 14:31 due to maintenance work.</p> <p>b) Thakurgaon 132/33 kV T2 transformer was under shut down from 09:01 to 13:45 due to annual maintenance work.</p> <p>c) Aminbazer 132/33 kV T3 transformer was under shut down from 08:35 to 17:43 due to annual maintenance work.</p> <p>d) Fenchuganj 132/33 kV T1 transformer was under shut down from 08:20 to 12:13 due to annual maintenance work.</p> <p>e) Dohazari 132/33 kV T1 transformer was under shut down from 08:30 to 16:45 due to annual maintenance work.</p> <p>f) Lalmonirhat 132/33 kV T2 transformer was under shut down from 09:10 to 13:36 due to annual maintenance work.</p> <p>g) Joydevpur 132/33 kV T1 transformer was under shut down from 09:43 to due to 16:35 annual maintenance work.</p> <p>h) Comilla(S) 132/33 kV T2 transformer was under shut down from 09:13 to due to 12:58 annual maintenance work.</p> <p>i) Haripur S/S-Haripur HPL 230 kV Ckt-2 was under shut down from 11:05 to 14:18 due to red hot maintenance work.</p>	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division