

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

QF-LDC-08 QF-LDC-12
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Till now the maximum generation is :-			6675 MW at		21:00		Hrs		Reporting Date : 8-Nov-13 on 12-Jul-13							
The Summary of Yesterday's (7-Nov-13) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand									
Day Peak Generation :			4544.0		MW		Hour :		12:00		Min. Gen. at 5:00		3353		MW	
Evening Peak Generation :			5933.0		MW		Hour :		18:30		Max Generation :		5970		MW	
E.P. Demand (at gen end) :			5933.0		MW		Hour :		18:30		Max Demand :		5900		MW	
Maximum Generation :			5933.0		MW		Hour :		18:30		Shortage :		-70		MW	
Total Gen. (MKWH) :			104.20		System L/ Factor :		81.11%		Load Shed		:		0		MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR																
Export from East grid to West grid :- Maximum			260		MW		at		8:00		Energy		3.089		MKWHR.	
Import from West grid to East grid :- Maximum			-		MW		at		-		Energy		-		MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on			8-Nov-13													
Actual :			98.24		Ft.(MSL) ,		Rule curve :		108.30		Ft.(MSL)					
Gas Consumed : Total			757.37		MMCFD.		Oil Consumed (PDB) :									
HSD : Liter																
FO : Liter																
Cost of the Consumed Fuel (PDB+Pvt) :			Gas :		Tk60,479,016											
			Coal :		Tk16,098,967		Oil :		Tk231,402,446		Total :		Tk307,980,430			

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	2225	-	-
Chittagong Area	-	0:00	568	-	-
Khulna Area	-	0:00	619	-	-
Rajshahi Area	-	0:00	603	-	-
Comilla Area	-	0:00	416	-	-
Mymensing Area	-	0:00	347	-	-
Sylhet Area	-	0:00	282	-	-
Barisal Area	-	0:00	126	-	-
Rangpur Area	-	0:00	355	-	-
Total	0		5541	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) 17) Ashuganj-4(7/11/13)
	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 #1 (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
a) Sylhet 132/33 kV T2 transformer was under shut down from 07:50 to 14:21 due to annual maintenance.	
b) Aminbazar 230/132 kV T2 transformer was under shut down from 08:08 from 16:13 due to annual maintenance	
c) Kishorganj 132/33 kV T2 transformer was under shut down from 08:08 to 14:06 due to annual maintenance.	
d) Rajshahi S/S-Rajshahi RPP 132 kV Ckt was shut down from 08:18 to 16:5 due to annual maintenance.	
e) Chandpur-Comilla (S) 132 Ckt tripped at 09:05 showing dist.relay and was switched on at 10:10.	
f) Chandpur S/S-Chandpur 150 MW 132 kV Ckt tripped at 09:05 showing diff.relay and was switched on at 10:53.	
g) Purbasadiipur 132/33 kV T3 transformer was under shut down from 09:46 to 16:58 due to annual maintenance.	
h) Shahjibazar 86 MW tripped at 13:02 showing E/F relay and was switched on at 15:34.	
i) After maintenance Ashuganj Unit-4 synchronized at 17:15.	
j) Ashuganj Unit-4 tripped at 21:15 due to DC supply fail and was switched on at 01:35 (08/11/13)	
k) Kabirpur 132/33 kV T2 transformer was shut down at 21:45 due to replacement work and is now under maintenance.	
l) Khulna(S)-Satkhira 132 kV Ckt tripped at 00:52 (08/11/13) showing dist. relay and was switched on at 01:10 (08/11/13).	
m) Ashuganj Unit-4 tripped at 01:35(08/11/13) due to HP bypass problem.	
n) Bogra-Naogaon 132 kV Ckt-1 was shut down at 07:45 (08/11/13) due to annual maintenance.	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	