

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

**QF-LDC-08
Page -1**

Till now the maximum generation is :-				7418 MW		21:00		Hrs on 18-Jul-14		Reporting Date : 5-Nov-14		Page - 1	
The Summary of Yesterday's (4-Nov-14				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand					
Day Peak Generation :	4838.0	MW	Hour :	12:00	Min. Gen. at	5:00	4107	MW					
Evening Peak Generation :	6519.0	MW	Hour :	18:30	Max Generation :		6870	MW					
E.P. Demand (at gen end) :	6519.0	MW	Hour :	18:30	Max Demand :		6850	MW					
Maximum Generation :	6519.0	MW	Hour :	18:30	Shortage :		-20	MW					
Total Gen. (MKWH) :	117.4		System L/ Factor :	78.37%	Load Shed :		0	MW					
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				-20		MW	at	4:00	Energy	7.867		MKWHR.	
Import from West grid to East grid :- Maximum				-		MW	at	-	Energy	-		MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on				5-Nov-14									
Actual :		87.64	Ft.(MSL) ,	Rule curve :		108.71	Ft.(MSL)						
Gas Consumed : Total 829.10 MMCFD.				Oil Consumed (PDB) :									
								HSD :					
								FO :					
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk64,442,297									
				Coal : Tk6,445,152		Oil : Tk229,973,832		Total : Tk300,861,280					
Load Shedding & Other Information													
Area													
Yesterday													
Estimated Demand(s/s end)													
Today													
Estimated Shedding (s/s end)													
Rates of Shedding													
(On Estimated Demand)													
Dhaka - 0:00 2489 - -													
Chittagong Area - 0:00 641 - -													
Khulna Area - 0:00 702 - -													
Rajshahi Area - 0:00 679 - -													
Comilla Area - 0:00 467 - -													
Mymensingh Area - 0:00 384 - -													
Sylhet Area - 0:00 313 - -													
Barisal Area - 0:00 139 - -													
Rangpur Area - 0:00 393 - -													
Total 0 6207 0													
Information of the Generating machines under shut down.													
Planned Shut- Down													
Forced Shut- Down													
1) Haripur GT: Unit-3 (18/06/2009)													
1) Ghorasal ST: Unit-6 (18/07/2010) 9) Baghabari 71 MW (22/10/2014)													
3) Ashuganj ST: Unit-1(23/08/2014) 10) Barapukuria Unit-1 (01/11/2014)													
4) Ghorasal ST: Unit-1 (12/10/2014) 11) Khulna ST 110 MW (04/11/2014)													
5) Siddhirganj ST (14/10/2014) 12) Fenchuganj CAPP-1 ST (01/11/2014)													
6) Sikalbaha 150 MW (01/11/2014) 13) Fenchuganj CAPP-2 ST (03/11/2014)													
7) Ashuganj ST: Unit-2 (29/10/2014)													
8) Ghorasal ST : Unit-3 (01/11/2014)													
8) Ghorasal ST : Unit-3 (01/11/2014)													
Additional Information of Machines. lines. Interruption / Forced Load shed etc													
Description													
Forced load shaded / Interrupted Areas													
a) Thakurgaon 132/33 kV T1 Transformer was shut down from 08:10 to 14:18 due to AM													
b) Purbasadiipur 132/33 kV T2 Transformer was shut down from 08:58 to 16:18 due to AM													
c) Hathazari - Feni 132 kV Ckt -1 was shut down from 08:50 to 16:23 due to AM													
d) Gallamari 132/33 kV T2 Transformer was shut down from 08:35 to 09:20 due to red hot maintenance.													
e) After maintenance Shahazibazar GT-8 was synchronized at 11:50.													
f) Sherpur 132/33 kV T1& T2 transformer were shut down from 16:48 to 17:20,15:47 to 16:28 respectively due to project													
g) After maintenance Ashuganj 132/33 kV T4 Transformer was switched on at 17:20.													
h) Madanganj - Basundhara cement 132 kV Ckt shut down from 07:20 to 17:37.													
i) After maintenance Raozan unit-1 was synchronized at 14:00 and was shut down at 21:30.													
j) Fenchuganj GT-1 was shut down at 22:01 due to boiler tube leakage .													
k) After maintenance Narshingdi 132/33 kV T1 transformer was switched on at 01:30.													
Sub Divisional Engineer													
Executive Engineer													
Superintendent Engineer													
Network Operation Division													
Network Operation Division													
Load Despatch Circle													