

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 : 4-Nov-13 on 12-Jul-13	
The Summary of Yesterday's (3-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4608.0	MW	Hour :	12:00	Min. Gen. at	5:00	3603	MW			
Evening Peak Generation :	6031.0	MW	Hour :	19:00	Max Generation :		6000	MW			
E.P. Demand (at gen end) :	6031.0	MW	Hour :	19:00	Max Demand :		5950	MW			
Maximum Generation :	6031.0	MW	Hour :	19:00	Shortage :		-50	MW			
Total Gen. (MKWH) :	107.36	System L/ Factor :		81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				240	MW	at	6:00	Energy	2.903	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on					4-Nov-13						
Actual :	98.65	Ft.(MSL) ,			Rule curve :	108.70	Ft.(MSL)				
Gas Consumed : Total		780.97	MMCFD.			Oil Consumed (PDB) :					
									HSD :	Liter	
									FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk62,363,571								
		Coal :	Tk15,934,694			Oil :	Tk268,474,858	Total :	Tk346,773,123		

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	2229	-	-
Chittagong Area	-	0:00	569	-	-
Khulna Area	-	0:00	620	-	-
Rajshahi Area	-	0:00	604	-	-
Comilla Area	-	0:00	417	-	-
Mymensing Area	-	0:00	347	-	-
Sylhet Area	-	0:00	283	-	-
Barisal Area	-	0:00	126	-	-
Rangpur Area	-	0:00	355	-	-
Total	0		5550	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) Sikalaha-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 CCPP (02/11/13)
	6) Raojan #2 (31/07/13) 14) Shahjibazar-8(4/11/13)
	7) Raozan #1 (15/08/13)
	8) Ashuganj ST(CC)(8/9/13)

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

Description	Forced load shaded / Interrupted Areas
a) Hathazari-Feni 132 kV Ckt-1 was under shut down from 09:05 to 16:43 due to annual maintenance work.	
b) Kabirpur-Manikganj 132 kV Ckt-1 was under shut down from 09:06 to 17:13 due to annual maintenance work.	
c) Faridpur-Madaripur 132 kV Ckt-1 was under shut down from 08:02 to 16:48 due to annual maintenance work.	
d) Aminbazer 230/132 kV T1 transformer was under shut down from 08:55 to 17:50 due to annual maintenance work.	
e) Sreemongal 132/33 kV T1 transformer was under shut down from 09:30 to 15:40 due to annual maintenance work.	
f) Mymensingh 132/33 kV T1 transformer was under shut down from 08:50 to 14:37 due to annual maintenance work.	
g) Khulna(S) 132/33 kV T1 transformer was under shut down from 08:44 to 17:12 due to annual maintenance work.	
h) Jessore 132/33 kV T2 transformer was under shut down from 08:55 to 15:17 due to annual maintenance work.	
i) Munshiganj 132/33 kV T1 transformer was under shut down from 09:38 to 17:15 due to annual maintenance work.	
j) Mongla 132/33 kV T2 transformer was under shut down from 10:45 to 15:16 due to annual maintenance work.	
k) Rampura-Ghorasal 132 kV Ckt-2 was under shut down from 11:21 to 19:05 due to annual maintenance work.	
l) Hathazari-Baraulia 132 kV Ckt-1 tripped at 13:02 both end showing Hat : Dist. Y & B phase, Bar : Dist. B & C phase and was switched on at 13:14.	
m) Shahjibazar #8 was shut down at 12:15 due to air filter cleaning & cooler maintenance.	
n) Baraulia 132 kV Bus was under shut down from 06:28 to 08:25 due to red hot maintenance.	
o) Barisal 132/33 kV T2 transformer was under shut down from 08:55 to 15:17 due to annual maintenance work.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle