

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 : 9-Nov-13 on 12-Jul-13	
The Summary of Yesterday's (8-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		3804.0	MW	Hour :	12:00	Min. Gen. at	5:00	3327	MW		
Evening Peak Generation :		5431.0	MW	Hour :	18:30	Max Generation :		6055	MW		
E.P. Demand (at gen end) :		5431.0	MW	Hour :	18:30	Max Demand :		5950	MW		
Maximum Generation :		5431.0	MW	Hour :	18:30	Shortage :		-105	MW		
Total Gen. (MKWH) :		95.57		System L/ Factor :	81.11%	Load Shed :		0	MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				90		MW	at	18:00	Energy	4.464	MKWHR.
Import from West grid to East grid :- Maximum				-		MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on						9-Nov-13					
Actual :		98.15	Ft.(MSL) ,			Rule curve :		108.20	Ft.(MSL)		
Gas Consumed :		Total	767.04	MMCFD.		Oil Consumed (PDB) :					
										HSD :	Liter
										FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk61,251,204								
		Coal :	Tk15,975,757			Oil :		Tk109,578,924	Total : Tk186,805,885		

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	2245	-	-
Chittagong Area	-	0:00	573	-	-
Khulna Area	-	0:00	624	-	-
Rajshahi Area	-	0:00	608	-	-
Comilla Area	-	0:00	420	-	-
Mymensing Area	-	0:00	349	-	-
Sylhet Area	-	0:00	285	-	-
Barisal Area	-	0:00	127	-	-
Rangpur Area	-	0:00	357	-	-
Total	0		5588	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 #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
<p>a) Hathazari-Feni 132 kV Ckt-1 was shut down from 08:18 to 16:25 due to A/M.</p> <p>b) Hasnabad-Kallanpur 132 kV was shut down from 08:32 to 17:08 due to A/M.</p> <p>c) Hasnabad-Kamragircharr 132 kV Ckt was shut down from 08:29 to 17:08 due to A/M.</p> <p>d) Bhulta-Haripur 132 kV was shut down from 09:11 to 19:32 due to A/M.</p> <p>e) Kaptai-Chandraghona 132 kV Ckt was shut down from 09:18 to 10:08 due to gas filling at Kaptai end.</p> <p>f) Shampur 132/33 kV T1 transformer was shut down from 10:15 to 17:15 due to A/M.</p> <p>g) Hathazari-Madunaghat 132 kV Ckt-2 was shut down from 10:25 to 12:59 due to A/M.</p> <p>h) After maintenance Ashuganj #4 was synchronized at 14:42.</p> <p>i) Kabirpur 132/33kV newly installed T2 transformer was switched at 20:36 with no load condition.</p> <p>j) Naogaon-Bogra 132 kV Ckt-2 was shut down at 07:10(9/11/13) due to A/M.</p> <p>k) Natore 33 kV bus (partial) was shut down from 07:05(9/11/13) to 09:05(9/11/13) due to TEI project work.</p>	<p>About 6 MW power interruption occurred under Natore S/S areas from 07:05(9/11/13) to 09:05(9/11/13).</p>
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division