

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

QF-LDC-08
Page -1

Till now the maximum generation is :- **6675 MW** at **21:00** Hrs on **12-Jul-13** Reporting Date : 19-Nov-13

The Summary of Yesterday's (18-Nov-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	4308.0	MW	Hour : 12:00	Min. Gen. at 4:00	3108 MW
Evening Peak Generation :	5702.0	MW	Hour : 18:30	Max Generation :	5800 MW
E.P. Demand (at gen end) :	5702.0	MW	Hour : 18:30	Max Demand :	5800 MW
Maximum Generation :	5702.0	MW	Hour : 18:30	Shortage :	0 MW
Total Gen. (MKWH) :	99.15	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 8:00	Energy	3.186	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 19-Nov-13		Rule curve : 107.20 Ft.(MSL)	
Actual :	96.90	Ft.(MSL) ,	

Gas Consumed : Total	719.60	MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk57,462,931	Oil :	Tk206,436,631	Total : Tk279,055,438
	Coal :	Tk15,155,876			

Load Shedding & Other Information

Area	Yesterday		Today	
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) (On Estimated Demand)
Dhaka	-	0:00	2163	-
Chittagong Area	-	0:00	550	-
Khulna Area	-	0:00	598	-
Rajshahi Area	-	0:00	585	-
Comilla Area	-	0:00	404	-
Mymensing Area	-	0:00	338	-
Sylhet Area	-	0:00	275	-
Barisal Area	-	0:00	122	-
Rangpur Area	-	0:00	345	-
Total	0		5380	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) Ghorasal #2 (02/10/13)
	3) Shahjibazar #5 & 6(21/7/11) 11) Megnaghat GT-1 MW (18/10/13)
	4) WMPL #1(1/5/12) 12) Fenchuganj old ST (01/11/13)
	5) WMPL #2(24/4/13) 13) Khulna 110 MW (05/11/13)
	6) Raojan #2 (31/07/13) 14) Ghorasal-3(16/11/13)
	7) Raozan #1 (15/08/13) 15) Chandpur-163(14/11/13)
	8) Ashuganj ST(CC)(8/9/13) 16) Fenchugang GT3 & ST(17/11/13)

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

Description	Forced load shaded / Interrupted Areas
a) Kaptai-Hathazari 132 kV Ckt-2 was shut down from 08:27 to 16:14 due to A/M. b) Feni-Hathazari 132 kV Ckt-2 was shut down from 08:48 to 14:42 due to A/M. c) Rangpur-Palashbari 132 kV Ckt-1 was shut down from 08:15 to 17:10 due to A/M. d) Tangail-Kabirpur 132 kV Ckt-1 was shut down from 10:10 to 18:14 due to A/M. e) Rajshahi-Natore 132 kV Ckt-2 was shut down from 08:20 to 18:35 due to A/M. f) Ashuganj-Kishorganj 132 kV Ckt-1 was shut down from 08:29 to 17:14 due to A/M. g) Hasnabad-Megnaghat 132 kV Ckt-2 was shut down from 08:53 to 17:33 due to A/M. h) Bhulta-Ghorasal 132 kV Ckt-1 was shut down from 08:45 to 18:07 due to A/M. i) Aminbazar-Mirpur 132 kV Ckt-1 was shut down from 09:13 to 13:49 due to A/M. j) Siddirganj S/S-Siddirganj P/S 132 kV Ckt was shut down from 12:10 to 13:04 due to test. k) Goalpara 132/33 kV T2 transformer was under shut down from 08:30 to 14:04 due to A/M. l) Mymensing 132/33 kV T1 transformer was under shut down from 08:30 to 14:04 due to protection test. m) Tongi 230/132 kV T01 transformer was under shut down from 09:11 to 15:48 due to A/M. n) Sylhet-150 MW was shut down at 00:09(19/11/13) due to filter change. o) Mymensing 132/33 kV T3 transformer was shut down at 07:32(19/11/13) due to A/M. q) Kallyanpur 132 kV reserve Bus was under shut down at 08:25 due to A/M.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle