

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

Aftabnagar, Merul Badda, Dhaka-1212

DAILY REPORT

QF-LDC-08

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MW at

Reporting Date : 9-Mar-13

Till now the maximum generation is :-

6350 MW

21:00

Hrs

on 4-Aug-12

The Summary of Yesterday's (8-Mar-13) Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	4219.0	MW Hour : 9:00	Min. Gen. at 5:00 3784 MW
Evening Peak Generation :	5556.0	MW Hour : 19:00	Max Generation : 5800 MW
E.P. Demand (at gen end) :	5556.0	MW Hour : 19:00	Max Demand : 5775 MW
Maximum Generation :	5556.0	MW Hour : 19:00	Shortage : -25 MW
Total Gen. (MKWH) :	104.83	System L/ Factor : 87.83%	Load Shed : 0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	760	MW at 7:00	Energy 16.328	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-Mar-13				
Actual : 92.67	Ft.(MSL) ,	Rule curve : 91.72	Ft.(MSL)	

Gas Consumed : Total	839.23	MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk67,015,864		
	Coal :	Tk17,700,654	Oil :	Tk222,318,609
			Total :	Tk307,035,127

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	from Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
Dhaka	- 0.00	1948	-	-
Chittagong Area	- 0.00	583	-	-
Khulna Area	- 0.00	656	-	-
Rajshahi Area	- 0.00	608	-	-
Comilla Area	- 0.00	395	-	-
Mymensing Area	- 0.00	364	-	-
Sylhet Area	- 0.00	272	-	-
Barisal Area	- 0.00	121	-	-
Rangpur Area	- 0.00	362	-	-
Total	0	5309	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) 8) Raozan #1(17/2/13)
2) Ghorasal 2(26/04/10)	2) Ashuganj-#1(15/1/13) 9) Ghorasal # 1 (05/03/13)
3) Raozan #2 (8/8/12)	3) Khulna-60 MW(24/1/12) 10) Ashuganj #5(8/3/13)
4) AES Haripur 360 MW (1/2/13)	4) Shahjibazar #5 & 6(21/7/11) 11) B.Pukuria-1(9/3/13)
	5) Khulna-110 MW(21/6/12)
	6) WMPL #1(1/5/12)
	7) WMPL #2(8/3/13)

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

Description	Forced load shaded / Interrupted Areas
a) Madanhat-Hathazari 132 kV Ckt-2 was under shut down from 08:22 to 11:47 due to A/M.	Power interruption occurred (about 50 MW) under Jamalpur S/S areas from 14:10 to 18:10.
b) Bakulia-Sikalbaha 132 kV Ckt-2 was under shut down from 08:35 to 15:10 due to A/M.	
c) Horipur-NEPC 132 kV Ckt was under shut down from 08:34 to 11:24 due to project work.	
d) Comilla(S) 132/33 kV T1 transformer was shut down from 9:20 to 17:20 due to painting.	
e) Ullon-Dhanmondi 132 kV Ckt-1 was under shut down from 08:58 to 12:48 due to transformer oil leakage maintenance.	
f) Barisal-Patuakhali 132 kV Ckt was shut down at 10:40 due to replacement of C.B and was switched on at 15:43	
g) Jamalpur 132/33 kV T1 & T2 transformers were under shut down from 14:10 to 18:10 due to installation of capacitor bank.	
h) Siddirganj 132/33 kV T2 transformer was shut down at 07:36(9/3/13) due to checking & inspection of newly installed breaker and was switched on at 08:37(9/3/13) .	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division