

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

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Till now the maximum generation is :-

6350 MW at

21:00

Hrs

Reporting Date : 15-Feb-13
on 4-Aug-12

The Summary of Yesterday's (14-Feb-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4348.0	MW	Hour :	11:00	Min. Gen. at 4:00	3463	MW
Evening Peak Generation :	5606.0	MW	Hour :	19:30	Max Generation :	5660	MW
E.P. Demand (at gen end) :	5606.0	MW	Hour :	19:30	Max Demand :	5600	MW
Maximum Generation :	5606.0	MW	Hour :	19:30	Shortage :	-60	MW
Total Gen. (MKWH) :	102.42	System L/ Factor :		85.51%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	760	MW	at 7:00	Energy	13.900	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 15-Feb-13						
Actual :	97.66	Ft.(MSL) ,	Rule curve :	95.04	Ft.(MSL)	

Gas Consumed :	Total	839.01	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk66,998,296				
	Coal :	Tk21,877,985	Oil :	Tk205,241,251	Total :	Tk294,117,532

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	1889	-	-
Chittagong Area	- 0:00	566	-	-
Khulna Area	- 0:00	637	-	-
Rajshahi Area	- 0:00	590	-	-
Comilla Area	- 0:00	383	-	-
Mymensing Area	- 0:00	356	-	-
Sylhet Area	- 0:00	265	-	-
Barisal Area	- 0:00	118	-	-
Rangpur Area	- 0:00	353	-	-
Total	0	5157	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09) 2) Ghorasal 2(26/04/10) 3) Raozan #2 (8/8/12)	1) Ghorasal 6(18/07/10) 8) AES Haripur 360 MW (1/2/13) 2) Ashuganj-1(15/1/13) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar #5 & 6(21/7/11) 5) Khulna-110 MW(21/6/12) 6) WMPL #1(1/5/12) 7) Megnaghat GT-2(13/1/13)

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

Description	Forced load shaded / Interrupted Areas
a) Sikalbaha-150 MW tripped at 09:07 due to booster problem and was synchronized at 10:52. b) Mymensing-Jamalpur 132 kV Ckt-2 was under shut down from 09:40 to 17:15 due to A/M. c) Shahjibazar-B.Baria 132 kV Ckt-2 was under shut down from 09:55 to 12:29 due to A/M. d) Comilla(N)-Feni 132 kV Ckt-2 was under shut down from 10:04 to 14:13 due to A/M. e) Sylhet-Chatak 132 kV Ckt-1 was under shut down from 10:05 to 10:22 due to nest cleaning. f) Fenchuganj-Sreemongal 132 kV Ckt-1 was shut down at 06:26(15/2/13) due to project work. g) Fenchuganj 132/33 kV T2 transformer was shut down at 06:09(15/2/13) due to project work. h) Sylhet-150 MW tripped at 20:22 due to cooling problem.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle