

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 :-

6350 MW at

21:00

Hrs

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

The Summary of Yesterday's (12-Feb-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4065.0	MW	Hour :	12:00	Min. Gen. at	4:00	3466 MW
Evening Peak Generation :	5487.0	MW	Hour :	20:00	Max Generation	:	5600 MW
E.P. Demand (at gen end) :	5487.0	MW	Hour :	20:00	Max Demand	:	5600 MW
Maximum Generation :	5487.0	MW	Hour :	20:00	Shortage	:	0 MW
Total Gen. (MKWH) :	98.69	System L/ Factor	:	84.66%	Load Shed	:	0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	740	MW	at	7:00	Energy	13.384	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on				13-Feb-13				
Actual :	97.92	Ft.(MSL) ,	Rule curve :	95.32	Ft.(MSL)			

Gas Consumed :	Total	805.27	MMCFD.	Oil Consumed (PDB) :	HSD :	Liter
					FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk64,304,023	Oil :	Tk221,443,033	Total :	Tk307,059,232
	Coal :	Tk21,312,176				

Load Shedding & Other Information

Area	Yesterday		Estimated Demand(s/s end)		Today		Rates of Shedding (On Estimated Demand)
	MW		from	to/MW	Estimated Shedding (s/s end)	MW	
Dhaka	-	0:00		1886	-	-	-
Chittagong Area	-	0:00		566	-	-	-
Khulna Area	-	0:00		636	-	-	-
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			5153	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) 4) Raozan-1(12/2/13)	1) Ghorasal 6(18/07/10) 9) 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) 8) Sylhet-150 MW(6/2/13)

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

Description	Forced load shaded / Interrupted Areas
a) Faridpur-Madaripur 132 kV Ckt-2 was under shut down from 08:27 to 17:08 due to A/M. b) Haripur 132 kV main Bus-1 was under shut down from 09:08 to 17:50 due to project work. c) Comilla(N)--Feni 132 kV Ckt was under shut down from 09:31 to 16:15 due to A/M. d) Hathazari-Raozan 132 kV Ckt-2 was under shut down from 08:52 to 16:14 due to A/M. e) Shahjibazar-B.Barua 132 kV Ckt-1 was under shut down from 09:16 to 14:59 due to A/M. f) Fenchuganj P/S-Fenchuganj S/S 132 kV Ckt-2 was under shut down from 10:12 to 17:05 due to project work. g) Rajshahi 132/33 kV T1 transformer tripped at 10:50 due to PT burst at 33 kV end. h) Rajshahi-Natore 132 kV Ckt tripped at 10:50 showing 87T relay and was switched on at 11:30. i) Manikganj 132/33 kV T3 transformer was shut down at 12:55 due to testing work. j) Fenchuganj 132/33 kV T1 transformer was shut down at 06:15(13/2/13) due to project work. k) Bagerhat-Bhandaria 132 kV Ckt was shut down at 07:10 due to A/M.. l) Norsingdi 132/33 kV T1 transformer was shut down at 07:25(13/2/13) due to changing isolator Y-phase finger.	Power interruption occurred (about 9 MW) under Norsingdi S/S areas from 07:25(13/2/13) to till now.
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle