

**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 : 3-Mar-13  
on 4-Aug-12

The Summary of Yesterday's ( 2-Mar-13 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	4273.0	MW	Hour : 9:00	Min. Gen. at 4:00	3563 MW
Evening Peak Generation :	5709.0	MW	Hour : 19:00	Max Generation :	5831 MW
E.P. Demand (at gen end) :	5709.0	MW	Hour : 19:00	Max Demand :	5750 MW
Maximum Generation :	5709.0	MW	Hour : 19:00	Shortage :	-81 MW
Total Gen. (MKWH) :	102.59	System L/ Factor :	83.61%	Load Shed :	0 MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from East grid to West grid :- Maximum	710	MW	at 8:00	Energy	12.680	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 3-Mar-13						
Actual :	94.48	Ft.(MSL) ,	Rule curve :	92.68	Ft.(MSL)	

Gas Consumed :	Total	826.77	MMCFD.	Oil Consumed (PDB) :	HSD : Liter
					FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk66,020,883	Oil :	Tk205,835,681	Total : Tk290,789,278
	Coal :	Tk18,932,714			

**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	1951	-	-
Chittagong Area	- 0:00	583	-	-
Khulna Area	- 0:00	656	-	-
Rajshahi Area	- 0:00	608	-	-
Comilla Area	- 0:00	395	-	-
Mymensing Area	- 0:00	365	-	-
Sylhet Area	- 0:00	272	-	-
Barisal Area	- 0:00	121	-	-
Rangpur Area	- 0:00	362	-	-
<b>Total</b>	<b>0</b>	<b>5313</b>	<b>0</b>	

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) Raozan #1(17/2/13) 2) Ashuganj-1(15/1/13) 9) Tongi 105MW (3/3/2013) 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) AES Haripur 360 MW (1/2/13)

**Additional Mfwm of Machines. lines. Interruption / Forced Load shed etc.**

Description	Forced load shaded / Interrupted Areas
a) Kulshi-Madunaghat 132kV CKT-2 was under shut down from 09:08 to 13:54 due to A/M. b) Shyampur 132/33 kV transformer was under shut down from 09:18 to 22:00 due to maintenance work. c) Fenchuganj-Comilla(N) 230kV Ckt-1 was under shut down from 08:01 to 10:28 due to project work. d) Julda 132/33 kV T1 transformer tripped at 10:25 showing O/C relay and was switched on at 10:55. e) Fenchuganj-Srimangal 132kV Ckt-2 & Fenchuganj-Fenchuganj P/S Ckt-2 were under shut down from 10:57 to 11:32 & 11:45 to 12:06 due to project work. f) Comilla(S) 132/33 kv t2 transformer was under shut down from 11:30 to 14:30 due to painting. g) After maintenance Meghnaghat GT-2 was synchronized at 14:35.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle