

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

Aftabnagar, Merul Badda, Dhaka-1212

DAILY REPORT

OF-LDC-08

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MW at

Reporting Date : 14-Mar-13

Till now the maximum generation is :-

6350 MW

21:00

Hrs

on 4-Aug-12

The Summary of Yesterday's (13-Mar-13) Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	4501.0	MW Hour : 12:00	Min. Gen. at 8:00 4322 MW
Evening Peak Generation :	5808.0	MW Hour : 20:00	Max Generation : 6050 MW
E.P. Demand (at gen end) :	5808.0	MW Hour : 20:00	Max Demand : 6050 MW
Maximum Generation :	5808.0	MW Hour : 20:00	Shortage : 0 MW
Total Gen. (MKWH) :	114.38	System L/ Factor : 91.58%	Load Shed : 0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	820	MW at 2:00	Energy 16.552	MKWHR.
Import from West grid to East grid :- Maximum	-	MW at -	Energy -	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 14-Mar-13				
Actual : 90.85	Ft.(MSL) ,	Rule curve : 90.92	Ft.(MSL)	

Gas Consumed : Total	853.08	MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk68,121,842		
	Coal :	Tk8,911,926	Oil : Tk318,140,136	Total : Tk395,173,904

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	2132	-	-
Chittagong Area	- 0.00	588	-	-
Khulna Area	- 0.00	632	-	-
Rajshahi Area	- 0.00	578	-	-
Comilla Area	- 0.00	401	-	-
Mymensing Area	- 0.00	369	-	-
Sylhet Area	- 0.00	276	-	-
Barisal Area	- 0.00	123	-	-
Rangpur Area	- 0.00	317	-	-
Total	0	5416	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)
3) Raozan #2 (8/8/12)	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) B.Pukuria-1(9/3/13)

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

Description	Forced load shaded / Interrupted Areas
a) Dohazari-Cox'bazar 132kV Ckt-2 was under shut down from 08:31 to 15:42 due to A/M. b) Hasnabad-Megnaghat 230 kV Ckt-1 was under shut down from 09:07 to 12:57 due to changing disk. c) Ashuganj-B.Baria 132 kV Ckt-2 was under shut down from 11:37 to 13:01 due to red hot maintenance at 132 kV CT clamp at Ashuganj end. d) After maintenance Megnaghat GT-2 was synchronized at 11:58. e) Hasnabad-Megnaghat 230 kV Ckt-2 was under shut down from 13:24 to 17:56 due to changing disk (tower no.69) f) Rampura-Moghbazar 132 kV Ckt-2 was under shut down at 06:45 (14/3/13) due to red hot maintenance at T-point at Ullon end. g) NEPC tripped at 06:53(14/3/13) showing fire alarm and was synchronized at 07:15.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle