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

7418 MW 21:00 7418 MW
Generation & Demand
MW
MW
MW
MW Hour : Hour : Hour :

Till now the maximum generation is :
The Summary of Yesterday's (
Day Peak Generation :
Evening Peak Generation :
E.P. Demand (at gen end) : 20:00 20:00 6981.0 Maximum Generation 6981.0 Hour: 20:00 Shortage System L/ Factor :

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Total Gen. (MKWH) 146.9 78.37% Energy

Export from East grid to West grid :- Maximum Import from West grid to East grid : Maximum - Water Level of Kaptai Lake at 6:00 A M on MW 11-Aug-14

Actual : 87.64 Ft.(MSL) 92.20 Ft.(MSL) Gas Consumed : Total Oil Consumed (PDB) :

HSD Liter FO Liter

Energy

QF-LDC-08 Page -1

MW MW MW MW

MW

MKWHR

MKWHR

90

7.867

Cost of the Consumed Fuel (PDB+Pvt) : Tk85,576,417 Gas Tk14,843,376 Coal Oil : Tk497,002,271 Total : Tk597,422,064

6361

Load Shedding & Other Information

10-Aug-14 6058.0 6981.0

Area Yesterday Today Estimated Shedding (s/s end) Estimated Demand(s/s end) Rates of Shedding MW (On Estimated Demand) Dhaka Chittagong Area Khulna Area 0:00 665 16 17 17 12 728 705 485 397 0:00 Rajshahi Area 0:00 Comilla Area 0:00 Mymensingh Area 9 Sylhet Area Barisal Area 316 140 0:00 0:00 Rangpur Area 0:00 407 10

Information of the Generating machines under shut down

Planned Shut- Down	Forced Shut-Down	
1) Haripur GT: Unit-3 (18/06/2009)	1) Ghorasal ST: Unit-6 (18/07/2010)	
	2) Megnaghat CCPP (21/04/2014)	
	3) Sylhet 150 MW GT (28/07/14)	

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

Description
a) Mymensingh 132/33 KV T3 transformer tripped at 09:35 showing over current relay and was switched on at 09:49.

b) Haripur 230 kV reserve bus was shut down from 11:25 to 16:15 due to project work.
c) Rangpur-Palashbari 132 kV Ckt-2 was shut down from 14:10 to 14:35 due to project work.

Forced load shaded / Interrupted Areas
About 15 MW power interruption occurred under Mymensingh S/S areas from 09:35 to 09:49.

81

Sub Divisional Engineer **Network Operation Division**

Total

Executive Engineer Network Operation Division Superintendent Engineer Load Despatch Circle