

**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 : - **7817 MW** **21:00** Hrs on **31-May-15** Reporting Date : 8-Jun-15

The Summary of Yesterday's (7-Jun-15		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	6861.0	MW	Hour : 12:00	Min. Gen. at 7:00	6313 MW
Evening Peak Generation :	7496.0	MW	Hour : 21:00	Max Generation :	7780 MW
E.P. Demand (at gen end) :	7496.0	MW	Hour : 21:00	Max Demand :	7750 MW
Maximum Generation :	7496.0	MW	Hour : 21:00	Shortage :	-30 MW
Total Gen. (MKWH) :	170.7	System L/ Factor :	94.86%	Load Shed :	0 MW

EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum -60 MW at 13:00 Energy 7.867 MKWHR.
Import from West grid to East grid :- Maximum - MW at - Energy - MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 8-Jun-15
Actual : 87.64 Ft.(MSL) , Rule curve : 77.82 Ft.(MSL)

Gas Consumed : Total 1015.44 MMCFD. Oil Consumed (PDB) :
HSD : Liter
FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk81,404,566
Coal : Tk15,937,102 Oil : Tk586,189,708 Total : Tk683,531,376

Load Shedding & Other Information

Area	Yesterday		Today	
	Estimated Demand (S/S end)		Estimated Shedding (S/S end)	
	MW	MW	MW	Rates of Shedding (On Estimated Demand)
Dhaka	- 0:00	2865	-	-
Chittagong Area	- 0:00	736	-	-
Khulna Area	- 0:00	821	-	-
Rajshahi Area	- 0:00	768	-	-
Comilla Area	- 0:00	594	-	-
Mymensingh Area	- 0:00	453	-	-
Sylhet Area	- 0:00	337	-	-
Barisal Area	- 0:00	158	-	-
Rangpur Area	- 0:00	438	-	-
Total	0	7170	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Meghnaghat GT-2 (24/05/2015) 2) Meghnaghat GT-1 (29/05/2015)	1) Ghorasal ST: Unit-6 (18/07/2010 9) Fenchuganj GT3 & ST(31/5/15) 2) Ashuganj ST: Unit-1(28/04/2015) 10) Haripur-412 MW (25/5/15) 3) Khulna ST 110 MW (04/11/2014) 11) Sikalbaha GT (06/06/2015) 4) Ghorasal ST: Unit-4 (05/01/2015) 5) Haripur GT1,3(24/05/2015) 6) Meghnaghat CCPP-ST: (21/04/2015) 7) Fenchuganj CCPP-2:ST(08/4/15) 8) Bheramara GT:Unit-3(10/04/2015)

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

Description	Forced load shaded / Interrupted Areas
a) Jessore 132/33 kV T-2 transformer tripped at 08:58 showing instantaneous earth fault 67 ,lock out and was switched on at 09:28. b) Meghnaghat-Hasnabad 230 kV Ckt-2 was shut down from 01:10 to 03:11(08/06/15) due to red hot maintenance . c) Cox'sbazar 132/33 kV T1 & T2 transformer tripped at 01:57 showing PRD relay at T2 transformer & O/C relay transformer and were switched on at 02:54(8/6/15) d) Meghnaghat-Comilla(N) 230 kV Ckt-2 was shut down from 03:13 to 05:59(08/06/15) due to red hot maintenance . e) Aminbazar 230/132 kV T-3 transformer was shut down from 05:18 to 07:35(08/06/15) due to red hot maintenance . f) Ashuganj-Ghorasal 230 kV Ckt-1 was under shut down since 07:31 (8/6/2015) due to 450 MW project work.	About 30 MW power interruption occurred under Cox'sbazar S/S areas from 01:57 to 02:54

**Sub Divisional Engineer
Network Operation Division**

**Executive Engineer
Network Operation Division**

**Superintendent Engineer
Load Dispatch Circle**