

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

OF-LDC-08  
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Till now the maximum generation is :-

8122 MW

21:00

Reporting Date : 25-Jul-15

Hrs on 6-Jul-15

The Summary of Yesterday's ( 24-Jul-15

Generation & Demand

Today's Actual Min Gen. & Probable Gen. & Demand

Day Peak Generation : 4676.0 MW Hour : 12:00

Evening Peak Generation : 6512.0 MW Hour : 21:00

E.P. Demand (at gen end) : 6508.0 MW Hour : 21:00

Maximum Generation : 6508.0 MW Hour : 21:00

Total Gen. (MKWH) : 126.0 System L/ Factor : 80.70%

Min. Gen. at 7:00 4118 MW

Max Generation : 7058 MW

Max Demand : 6800 MW

Shortage : -258 MW

Load Shed : 0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum -180 MW a 10:00 Energy 7.867 MKWHR.

Import from West grid to East grid :- Maximum - MW a - Energy - MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 25-Jul-15

Actual : 87.64 Ft.(MSL) , Rule curve : 87.84 Ft.( MSL )

Gas Consumed : Total 934.08 MMCFD.

Oil Consumed (PDB) :

HSD : Liter

FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) :

Gas : Tk64,263,940

Coal : Tk16,483,963

Oil : Tk205,263,035

Total : Tk286,010,938

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	Estimated Demand (S/S end)	Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	- 0:00	2591	-	-
Chittagong Area	- 0:00	660	-	-
Khulna Area	- 0:00	734	-	-
Rajshahi Area	- 0:00	689	-	-
Comilla Area	- 0:00	542	-	-
Mymensingh Area	- 0:00	414	-	-
Sylhet Area	- 0:00	305	-	-
Barisal Area	- 0:00	144	-	-
Rangpur Area	- 0:00	398	-	-
Total	0	6477	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
	1) Ghorasal ST: Unit-6 (18/07/29) Chittagong ST: Unit-1(17/07/2015) 2) Ashuganj ST: Unit-1(28/04/2 10) Ghorasal ST: Unit-3 (17/07/2015) 3) Khulna ST 110 MW (04/11/2 11) Chandpur CCPP (16/07/2015) 4) Ghorasal ST: Unit-4 (05/01/2 12) Sikalbaha ST (21/07/2015) 5) Haripur GT 3 ( 24/05/2015) 6) Meghnaghat CCPP-ST:(21/04/2014) 7) Fenchuganj New ST(31/5/15) 8) Haripur-412 MW (25/5/15)

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

Description	Forced load shaded / Interrupted Areas
a) Saidpur-Purbasadipur 132 kV L1 was under shut down from 11:15 to 11:45 due to R/H of CT terminal at saidpur end. b) Gopalganj 132 kV bus was under shut down from 08:08 to 08:38 due to R/H at main bus isolator loop R& Y phase. c) After maintenance Rampura-Ghorashal 230 kV Ckt-1 was switched on at 15:46. d) After maintenance Ghorashal 230 kV Bus coupler 953B was switched on at 16:07. e) After maintenance Ghorashal-Ashuganj 230 kV Ckt-1 was switched on AT 16:11. f) After maintenance Ghorashal Regent RPP Ckt was switched on at 16:15. g) Shahjadpur 132/33 kV T2 Transformer was shut down at 07:20(25/07/2015) due to CT changing.	About 19 MW power interruption occurred under Gopalganj S/S from 08:08 to 08:38

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Dispatch Circle

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