

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

QF-LDC-08
Page -1

Till now the maximum generation is :-

6065.5 MW at

19:30:00 PM Hrs

Reporting Date : 8-Jul-12
on 22-Mar-12

The Summary of Yesterday's (7-Jul-12)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4910.0	MW	Hour :	11:00	Min. Gen. at	7:00	4336 MW
Evening Peak Generation :	6043.0	MW	Hour :	20:00	Max Generation	:	6297 MW
E.P. Demand (at gen end) :	6043.0	MW	Hour :	20:00	Max Demand	:	6200 MW
Maximum Generation :	6043.0	MW	Hour :	20:00	Shortage	:	-97 MW
Total Gen. (MKWH) :	118.97	System L/ Factor	:	85.41%	Load Shed	:	0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	770	MW	at	21:00	Energy	14.494	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-Jul-12

Actual : 94.78 Ft.(MSL) ,

Rule curve : 85.12 Ft.(MSL)

Gas Consumed : Total	928.17	MMCFD.	Oil Consumed (PDB) :		HSD :	Liter
					FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk74,118,078	Oil :	Tk223,601,726	Total :	Tk317,428,854
	Coal :	Tk19,709,050				

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	Estimated Demand(s/s end) from	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	- 0	2316	-	-
Chittagong Area	- 0	610	-	-
Khulna Area	- 0	669	-	-
Rajshahi Area	- 0	616	-	-
Comilla Area	- 0	413	-	-
Mymensing Area	- 0	326	-	-
Sylhet Area	- 0	300	-	-
Barisal Area	- 0	119	-	-
Rangpur Area	- 0	318	-	-
Total	0	5687	0	

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) Kaptai #3 (1/12/10) 4) Sikaibaha-60 MW(2/7/12)	1) Ghorasal 6(18/07/10) 2) Ashuganj-1(09/11/10) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar #5 & 6(21/7/11) 5) Ashuganj CC GT1 & ST(3/6/12) 6) Siddhirganj ST 210 MW (1/8/11) 7) WMPL #1(1/5/12) 8) Khulna-110 MW(21/6/12) 9) Ashuganj #2 (6/7/12)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Serajganj 132/33kV T1 transformer was under shut down from 10:48 to 11:28 due to oil leakage maintenance.</p> <p>b) DPA Pagla RPP tripped at 11:15 due to 33kV feeder fault showing O/C, E/F relays and feeder is now under inspection.</p> <p>c) Mymensingh RPCL GT-4 was under shut down from 13:10 to 19:01 due to filter change.</p> <p>d) Sylhet 132/33 kV T4 transformer was under shut down from 23:45 due to replace 33kV incoming CB R-phase pole and was switched on at 11:45(8/7/12).</p> <p>e) Fenchuganj 132/33 kV T1 transformer was under shut down from 06:29 to 09:11(8/7/12) due to project work.</p>	<p>Power interruption occurred (about 25 MW) under Sylhet S/S area from 23:45 to 11:45(8/7/12) .</p>
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division