

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 :- **6675 MW** at **21:00** Hrs on **12-Jul-13** Reporting Date : 15-Mar-14

The Summary of Yesterday's (14-Mar-14)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4451.0	MW	Hour : 12:00	Min. Gen. at 5:00	4085	MW	
Evening Peak Generation :	6118.0	MW	Hour : 19:00	Max Generation :	6553	MW	
E.P. Demand (at gen end) :	6118.0	MW	Hour : 19:00	Max Demand :	6400	MW	
Maximum Generation :	6118.0	MW	Hour : 19:00	Shortage :	-153	MW	
Total Gen. (MKWH) :	114.54	System L/ Factor :	81.11%	Load Shed :	0	MW	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	170	MW	at 19:00	Energy	7.173	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 15-Mar-14						
Actual :	88.29	Ft.(MSL) ,	Rule curve :	90.76	Ft.(MSL)	

Gas Consumed : Total 818.10 MMCFD. Oil Consumed (PDB) : HSD : Liter
FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk67,194,389
Coal : Tk12,148,135 Oil : Tk193,653,077 Total : Tk272,995,600

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0.00	2414	-	-
Chittagong Area	-	0.00	620	-	-
Khulna Area	-	0.00	678	-	-
Rajshahi Area	-	0.00	657	-	-
Comilla Area	-	0.00	452	-	-
Mymensingh Area	-	0.00	373	-	-
Sylhet Area	-	0.00	304	-	-
Barisal Area	-	0.00	135	-	-
Rangpur Area	-	0.00	382	-	-
Total	0		6015	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) Ashuganj #1(CCPP) (06/01/14) 2) Khulna-60MW (24/1/12) 9) Sikalbaha 150MW (24/01/14) 3) Shahjibazar #5 & 6 (21/7/11) 10) Ghorasal #3(11/3/14) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Raojan #2(31/07/13) 7) Raozan #1(15/08/13)

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

Description	Forced load shaded / Interrupted Areas
a) Rajshahi 132/33 kV T2 transformer was shut down from 08:50 to 10:12 due to oil leakage maintenance. b) Gopalganj S/S- Gopalganj P/S 132 kV Ckt was shut down from 08:52 to 12:29 due to maintenance work c) Ashuganj-Kishoreganj 132 kV Ckt 1 & 2 tripped at 09:25 from Kishoreganj end showing O/C C-phase at Ckt-1 and no relay at Ckt-2 and was switched on at 09:45.At the same time Mymensingh RPCL & Ashuganj Precision 55 MW tripped d) Barapukuria #2 was shut down at 11:50 due to condenser tube leakage. e) After maintenance Chandpur 150 MW synchronized at 20:41.	Power interruption occurred (about 12 MW) under Rajshahi S/S areas from 08:50 to 10:12. Power interruption occurred (about 249 MW) under Kishoreganj, Mymensingh Jamalpur, Netrokona S/S areas from 09:25 to 09:45.
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division