

**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 :-		6350 MW at		21:00	Hrs	on 4-Aug-12	
The Summary of Yesterday's (		18-Apr-13		) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	4827.0	MW	Hour :	12:00	Min. Gen. at	7:00	4177 MW
Evening Peak Generation :	6051.0	MW	Hour :	20:00	Max Generation :		6160 MW
E.P. Demand (at gen end) :	6051.0	MW	Hour :	20:00	Max Demand :		6100 MW
Maximum Generation :	6051.0	MW	Hour :	20:00	Shortage :		-60 MW
Total Gen. (MKWH) :	113.72	System L/ Factor :		86.89%	Load Shed :		0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from East grid to West grid :- Maximum		630		MW at	9:00	Energy	13.460 MKWHR.
Import from West grid to East grid :- Maximum		-		MW at	-	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A M on				19-Apr-13			
Actual :	79.20	Ft.(MSL) ,	Rule curve :		84.40	Ft.(MSL)	
Gas Consumed : Total		918.00		MMCFD.		Oil Consumed (PDB) :	
						HSD :	Liter
						FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk73,305,963				
		Coal :	Tk14,949,042		Oil :	Tk256,135,532	Total : Tk344,390,537

**Load Shedding & Other Information**

Area	Yesterday		Today	
	MW		Estimated Demand(s/s end) from	Estimated Shedding (s/s end) MW
Dhaka	-	0:00	2256	-
Chittagong Area	-	0:00	576	-
Khulna Area	-	0:00	628	-
Rajshahi Area	-	0:00	612	-
Comilla Area	-	0:00	422	-
Mymensing Area	-	0:00	351	-
Sylhet Area	-	0:00	286	-
Barisal Area	-	0:00	127	-
Rangpur Area	-	0:00	359	-
<b>Total</b>	<b>0</b>		<b>5617</b>	<b>0</b>

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)	1) Ghorasal 6(18/07/10) 7) Ghorasal #3(27/3/13) 2) Ashuganj-#1(15/1/13) 8) Raojan # 1 (17/04/2013) 3) Khulna-60 MW(24/1/12) 9) Chandpur-150 MW (16/4/13) 4) Shahjibazar #5 & 6(21/7/11) 5) Khulna-110 MW(21/6/12) 6) WMPL #1(1/5/12)

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

Description	Forced load shaded / Interrupted Areas
a) Haripur-Bholta 132 kV Ckt was shut down at 10:06 due to HF connection in PT at Haripur end and was switched on at 11:26. b) Siddirganj-Haripur 132 kV Ckt-1 was shut down at 12:08 due to HF connection in PT at Haripur end and was switched on at 12:45. c) Siddirganj-Haripur 132 kV Ckt-2 was under shut down from 15:25 to 16L00 due to project work d) B.Baria S/S-B.Baria P/S 132 kV Ckt was shut down at 18:12 due to conductor disconnect (R-phase) at B.Baria end and was switched on at 19:11. e) Mirpur 132/33 kV T2 transformer tripped at 17:18 showing differential protection relay. f) Thakurgaon 132/33 kV T2 transformer tripped at 23:04 due to 33 kV feeder fault and was switched on at 23:55. g) Thakurgaon 132/33 kV T1 & T2 transformer tripped at 01:08(19/4/13) due to 33 kV feeder fault and T2 transformer was switched on at 03:05(19/4/13). h) Halishahar 132/33 kV T2 transformer was shut down at 07:45(19/4/13) due to red hot maintenance at 33 kV Bus loop.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle