

## POWER GRID COMPANY OF BANGLADESH LTD.

## NATIONAL LOAD DESPATCH CENTER

Aftabnagar, Merul Badda, Dhaka-1212

## DAILY REPORT

QF-LDC-08

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MW at

Reporting Date : 26-Mar-09

Till now the maximum generation is :-

6350 MW

21:00

Hrs

on 3-Aug-08

The Summary of Yesterday's (	25-Mar-09	) Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	4775.0	MW Hour : 9:00	Min. Gen. at 8:00 4917 MW
Evening Peak Generation :	6024.0	MW Hour : 21:00	Max Generation : 6153 MW
E.P. Demand (at gen end) :	6024.0	MW Hour : 21:00	Max Demand : 6100 MW
Maximum Generation :	6024.0	MW Hour : 21:00	Shortage : -53 MW
Total Gen. (MKWH) :	123.31	System L/ Factor : 94.33%	Load Shed : 0 MW

## EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	640	MW at 9:00	Energy 13.769	MKWHR.
Import from West grid to East grid :- Maximum	-	MW at -	Energy -	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 26-Mar-09				
Actual : 88.12	Ft.(MSL) ,	Rule curve : 88.84	Ft.( MSL )	

Gas Consumed : Total	905.66	MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk72,320,565		
	Coal :	Tk18,563,100	Oil :	Tk366,505,607
			Total :	Tk457,389,272

## Load Shedding &amp; Other Information

Area	Yesterday		Today	
	MW	from Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
Dhaka	- 0.00	2240	-	-
Chittagong Area	- 0.00	607	-	-
Khulna Area	- 0.00	625	-	-
Rajshahi Area	- 0.00	668	-	-
Comilla Area	- 0.00	431	-	-
Mymensing Area	- 0.00	364	-	-
Sylhet Area	- 0.00	294	-	-
Barisal Area	- 0.00	128	-	-
Rangpur Area	- 0.00	332	-	-
<b>Total</b>	<b>0</b>	<b>5689</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)	1) Ghorasal 6(18/07/10)
2) Ghorasal 2(26/04/10)	2) Ashuganj-#1(15/1/13)
3) Raozan #2 (8/8/12)	3) Khulna-60 MW(24/1/12)
	4) Shahjibazar #5 & 6(21/7/11)
	5) Khulna-110 MW(21/6/12)
	6) WMPL #1(1/5/12)
	7) Raozan #1(17/2/13)
	8) Sylhet-150 MW(24/3/13)

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

Description	Forced load shaded / Interrupted Areas
a) Bheramara-Faridpur 132 kV Ckt-2 was under shut down from 12:02 to 13:50 due to oil leakage of R-phase CT at Faridpur end.	Power interruption occurred (about 51 MW) under Barisal zone areas from 12:48 to 13:02.
b) Fenchuganj prima tripped at 11:50 due to unit breaker tripped and synchronized at 03:06.	
c) Bagerhat-Bhandaria 132 kV line tripped from both end at 12:48 showing dist.E/F relay at Bagerhat end & dist.ABC at Bhandaria end. At the same time Barisal-Madaripur 132kV Ckt-1 tripped from Madaripur end showing dist.Z2,3 relay, Faridpur-Bheramara 132kV Ckt-1 tripped from Faridpur end showing O/C relay. Lines were switched on at 13:13,13:03 & 13:02 respectively.	
d) Haripur-Siddirganj 132 kV Ckt-2 was under shut down from 06:10 to 07:32 due to blue phase red hot maintenance.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle