## POWER GRID COMPANY OF BANGLADESH LTD. CENTRAL LOAD DESPATCH CENTER, LDC.DHAKA. DAILY REPORT

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Reporting Date : 4296 N 20:00 Till now the maximum generation is: - MW at Hrs The Summary of Yesterday's ( ) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation MW 1700 MW Hour 9:00 Min Gen. at 5:00 **Evening Peak Generation** 3733 5 1/1/1/ Hour 20:00 Max Generation 3936 MW 20:00 3700 MW E.P. Demand (at gen end) : 3733.5 MW Hour Max Demand Maximum Generation 3733.5 MW 20:00 Shortage 0 MW Hour Total Gen. (MKWH) 92.35% Load Shed - MW 52.95 System L/ Factor

EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR
630 MW

Export from East grid to West grid :- Maximum from West grid to East grid :- Maximum from West g

Water Level of Kaptai Lake at 6:00 A M of 29-Nov-09
100.06 Ft.(MSL) , Rule curve : 106.20 Ft.(MSL)

Gas Consumed: Total 454.21 MMCFt. Oil Consumed (PDB):

HSD : 160021 Liter

FO: 0 Liter

Cost of the Consumed Fuel (PDB): Gas : Tk33,570,661 Oil : Tk6,400,854 Total : Tk39,971,515

## **Load Shedding & Other Information**

Area	Yesterday		Today		
	Actual Shedding (s/s end)		Estimated Demand(s/s end)	Estimated Shedding (s/s end	Rates of Shedding
	MW	fro	to MW	MW	(On Estimated Demand)
Dhaka	-	0	1418	-	-
Chittagong Area	-	0	370	-	-
Khulna Area	-	0	317	-	-
Rajshahi Area	-	0	248	-	-
Comilla Area	-	0	263	-	-
Mymensing Area	-	0	178	-	-
Sylhet Area	-		162	-	_
Barisal Area	-	0	65	-	-
Rangpur Area	-	0	139	-	-
Total	0		3160	0	

## Information of the Generating machines under maintenance

Planned Shut- Dowr	:	Forced Shut- Down		
rianneu Shur Dowi		Forced Shut-Down		
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	9) Shahjibazar -6 (11/10/09).		
	2) Shajibazar- 2 (13/07/08)	10) Raozan -1 (19/10/09)		
	3) Shajibazar-4 (18/10/08)	11) Raozan -2 (08/11/09)		
	4) Khulna 110 (31/03/09)	12) Ghorasal -2 (14/11/09)		
	5) RPCL GT-4 (06/06/09)	13) Ghorasal -1 (24/11/09)		
	6) Haripur SBU GT-3 (18/06/09).			
	7) Baghabari GT-2 (02/07/09)			
	9) Shahiihazar 5 (05/09/00)			

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

Description Forced load shaded / Interrupted Areas

- a) There was no generation shortage in the evening peak hour yesterday.
- b) Due to gas limitation, Raozan -1, 2 and Shahjibazar 4 & 5 were under shut down. c) RPCL Steam tripped at 14:57 due to high frequency and was synchronized at 18:16.
- down (on test) at 00:21 (29/11/09) .
- e) Comilla (N) Chandpur 132 KV line tripped at 12:44 from Comilla end showing 'DIST C-phase' and was switched on at 12:56.

So no load shed required.

Deputy / Asstt. Manager Load Despatch Division

Actual :

Manager Load Despatch Division

Deputy General Manager Load Despatch Circle