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

QF-LDC-08

Tk60,562,984

Total :

		GENTION	DAILY REPORT				Page -1
				Repo	orting Date :	1-Mar-09	. 5
Till now the maximum generation	is:- MW at	4130.0	20:00	17-	Sep-07		
The Summary of Yesterday's (28-Feb-09) Generation & Deman	ł	Today's Actual Min	Gen. & Proba	ble Gen. & Deman	d
Day Peak Generation :	3294.0	MW Hour :	9:00	Min Gen. at	2:00	3212	MW
Evening Peak Generation :	3467.0	MW Hour :	19:30	Max Generation	1	3548	MW
E.P. Demand (at gen end) :	4200.0	MW Hour :	19:30	Max Demand	:	4300	MW
Maximum Generation :	3470.0	MW Hour :	21:00	Shortage	:	752	2 MW
Total Gen. (MKWH)	76.55	System L/ Factor :	91.92%	Load Shed	1	639	MW
	EXI	PORT / IMPORT THROUGI	EAST-WEST INTERCONNECTOR				
Export from East grid to West grid :-	 Maximum 		465 MW at	20:00	Energy	10122000	KWHR.
Import from West grid to East grid :-	Maximum	-	MW at	-	Energy	-	KWHR.
V	Vater Level of Kapt	ai Lake at 6:00 A M of	1-Mar-09				
Actual : 81.31	Ft.(MSL),		Rule curve : 93.00	Ft.(MSL)			
Gas Consumed : Total	684.09	MMCFt.	Oil Consum	ed (PDB): SKi HSi FO	D :	0 395176 0	Liter Liter Liter

Tk50,561,092

Oil

: Tk10,001,892

Cost of the Consumed Fuel (PDB): Gas

Load Shedding & Other Information

Area	Yesterday Actual Shedding (s/s end), MW		Today			
			Estimated Demand(s/s end)	Estimated Shedding (s/s end	Estimated Shedding (s/s end) Rates of Shedding	
	fr too m 17:45	23:00	MW	MW	(On Estimated Demand)	
)haka	168		1529	255	17%	
hittagong Area	109		417	90	22%	
(hulna Area	84		388	84	22%	
Rajshahi Area	85		385	58	15%	
omilla Area	55		258	55	21%	
lymensing Area	53		219	23	11%	
ylhet Area	-		159	34	21%	
arisal Area	17		79	17	22%	
angpur Area	52		222	23	10%	
	(
otal	623	19:30	3656	639		

Information of the Generating machines under maintenance

Planned Shut- Down		Forced Shut- Down	
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	8) Sikalbaha St-(24/12/08)	
	2) Raozan -2 (26/02/09)	9) Siddhirganj 210 MW (04/01/09)	
	3) Shajibazar-2 (13/07/08)	10) HPL GT & ST (05/02/09)	
	4) Shajibazar-4 (18/10/08)	11) Khulna 110 MW (24/02/09)	
	5) Ghorasal-1 (30/09/08)	12) Baghabari GT-2 (28/02/09)	
	6) Shajibazar-5 (22/11/08)		
	7) Sikalbaha Barge (19/06/08)		
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Additional Information of Machines. lines. Interruption / Forced Load shed etc.

Description		Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour	yesterday .	: So about 623 MW (19:30) of load shed was imposed over the whole area (except Sylhet area) of the national grid.
 b) Due to gas limitation, RPCL (210MW) and Raozan -2 respectively. c) Due to gas limitation, Sikalbaha Barge & Steam, Raozan are under shut down. d) Due to low water level, Kaptai - 2 & 4 are under shut down. 	2 and Shahjibazar -2, 4, 5 & 6 own.	
 e) Ashuganj unit -3 tripped at 12:14 showing 'Tap change f) Hasnabad - Aminbazar 230 KV line -2 and Feni - Hatha maintenance from 08:26 to 16:16, 09:47 to 13:48 and 1 g) Baghabari 230/132 T2 KV transformer (newly erected) 	azari 132KV line - 2 & 1 were under annual 3:53 to 15:59 respectively.	
		Due to gas limitation / generation shortage about 200 MW (09:00) of load shed has been running since morning (01/03/09) over the whole area (except Sylhet) of the national grid.
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	Deputy General Manager Load Despatch Circle