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

QF-LDC-08

Tk53,427,462

Total :

		OEIIIIIAE EOAD	DAILY REPORT		Page -1
Till now the maximum generation	is:- MW at	4130.0	20:00	Reporting Date : 17-Sep-07	1-Jan-09
The Summary of Yesterday's (	31-Dec-08	) Generation & Demand		y's Actual Min Gen. & Probab	le Gen. & Demand
Day Peak Generation :	2815.0	MW Hour :		Gen. at 4:00	2013 MW
Evening Peak Generation :	3882.6	MW Hour :	19:30 Max (	Generation	3870 MW
E.P. Demand (at gen end) :	4000.0	MW Hour :	19:30 Max I	Demand :	4000 MW
Maximum Generation :	3882.6	MW Hour :	19:30 Shor	rtage :	130 MW
Total Gen. (MKWH)	64.54	System L/ Factor :	69.27% Load	Shed	115 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :- N	laximum		400 MW at 18:00	D Energy	8134500 KWHR.
Import from Ishurdi to Ghorasal:- Ma		-	MW at -	Energy	- KWHR.
V	Vater Level of Kapt	ai Lake at 6:00 A M of	1-Jan-09		
Actual : 83.82	Ft.(MSL),		Rule curve : 103.00 Ft.(	(MSL)	
Gas Consumed : Total	588.46	MMCFt.	Oil Consumed (PD	DB) : SKO : HSD : FO :	0 Liter 172001 Liter 465087 Liter

Tk43,493,079

Oil

: Tk9,934,384

Cost of the Consumed Fuel (PDB): Gas

## Load Shedding & Other Information

Area	Yesterday Actual Shedding (s/s end), MW		Тодау			
			Estimated Demand(s/s end)	Estimated Shedding (s/s end	Estimated Shedding (s/s end) Rates of Shedding	
	fr <b>to</b> m 17:20	20:55	MW	MW	(On Estimated Demand)	
Dhaka	-		1562	-	-	
Chittagong Area	41		448	27	6%	
Khulna Area	17		382	23	6%	
Rajshahi Area	14		306	18	6%	
Comilla Area	-		273	16	6%	
lymensing Area	-		181	9	5%	
Sylhet Area	12		157	9	6%	
arisal Area	8		74	4	5%	
Rangpur Area	12		157	9	6%	
	(					
Total	104	19:30	3540	115		

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)	9) Shahjibazar -6 (18/12/08)	
	2) Raozan -2 (09/12/08)	10) NEPC-4 ( 28/12/08 )	
	3) Shajibazar-2 (13/07/08)	11) Sikalbaha St-(24/12/08)	
	4) Shajibazar-4 (18/10/08)	12) Ashuganj 4 (30/12/08)	
	5) Ghorasal-1 (30/09/08)	13) Haripur SBU GT-1,2,3 (30/12/08)	
	6) Shajibazar-5 (22/11/08)		
	7) Sikalbaha Barge (19/06/08)		
	8) Barapukuria -1 (21/12/08)		

## 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 ye	sterday .	: So about 104 MW (19:30) load shed was imposed over the Chittagong, Sylhet Khulna, Barisal, Rajshahi & Rangpur areas of the national grid.
<ul> <li>b) Due to gas limitation, Sikalbaha Barge, Raozan -2 and Shahj</li> <li>c) Due to low water level, Kaptai - 1, 2 &amp; 5 are under shut di</li> <li>d) Fenchuganj GT-1 tripped at 15:48 due to compressor ble Again it was shut down at 22:12 due to maintenance worf</li> <li>e) Mymensing - Jamalpur 132 KV line-2, Dohazari - Sikalba line-2, Comilla (N) - Feni 132 KV line-1 and Ishurdi 132/33 maintenance from 08:16 to 15:21, 09:08 to 16:45 &amp; 09:10</li> <li>f) Comilla (S) 132/33 KV transformer T1 was under shut do cable maintenance .</li> <li>g) Ishurdi 132/33 KV T1A transformer was under shut dowr</li> </ul>	own. ed valve problem and was synchronized at 17:28 c. ha 132 KV line-1, Kulshi - Bakulia 132 KV kV T1A transformer were under annual to 16:30 respectively. wn from 13:20 to 14:18 for secondary side	
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	: Deputy General Manager Load Despatch Circle