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

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				Reporting Date :	5-Aug-08
Till now the maximum generation is :	- MW at	4130.0	20:00	17-Sep-07	
The Summary of Yesterday's (4-Aug-08) Generation & Demand	Toda	ay's Actual Min Gen. & Probat	le Gen. & Demand
Day Peak Generation :	3308.0	MW Hour :	10:00 Min	Gen. at 7:00	3231 MW
Evening Peak Generation :	3401.5	MW Hour :	20:00 Max	Generation	3408 MW
E.P. Demand (at gen end) :	4400.0	MW Hour :	20:00 Max	Demand :	4400 MW
Maximum Generation	3401.5	MW Hour :	20:00 Sho	rtage	992 MW
Total Gen. (MKWH)	77.51	System L/ Factor :	94.94% Load	d Shed	833 MW
· · · ·	EX	PORT / IMPORT THROUGH EA	ST-WEST INTERCONNECTOR		
Export from Ghorasal to Ishurdi :- Maxi	mum		258 MW at 4:00	Energy	4306500 KWHR.
Import from Ishurdi to Ghorasal:- Maxir	num	-	MW at -	Energy	- KWHR.
Wat	er Level of Kapt	tai Lake at 6:00 A M of	5-Aug-08		
Actual : 78.43 Ft.(MSL),		Rule curve : 90.28 Ft.	.(MSL)	
			Oil Consumed :	· · ·	
			PDB	SKO :	0 Liter
				HSD :	279933 Liter
				FO :	710613 Liter
Gas Consumed : Total 638.18 MMCFt.					
Cost of the Consumed Fuel (PDB) · G	as ·		Tk47 167 884 Oil • Tk1	5 612 443 Total	Tk62 780 327

Load Shedding & Other Information

Area	Yesterday				Today	
	Actual Shedding (s/s end), MW		Estimated Demand(s/s end)		Estimated Shedding (s/s end) Rates of	Rates of Shedding
	fr too m 18:30	6:10	N	1W	MW	(On Estimated Demand)
Dhaka	208		15	565	253	16%
hittagong Area	138		4	160	128	28%
(hulna Area	148		4	145	125	28%
ajshahi Area	82		3	350	100	29%
omilla Area	70		2	270	67	25%
lymensing Area	62		1	95	53	27%
ylhet Area	21		1	50	39	26%
arisal Area	26			78	21	27%
angpur Area	84		1	85	47	25%
	(
otal	839	20:00	36	698	833	

Information of the Generating machines under maintenance

Planned Shut- Dowr	Forced Shut- Down	
1) Khulna 60 MW (05/07/06)	1) Ashuganj CCPP ST-(20/10/07)	8) Shajibazar-2 (13/07/08)
	2) Kaptai- 3 (19/04/08)	9) Ashuganj -5 (03/08/08)
	3) Raozan -2 (02/07/08)	
	4) Sikalbaha St- (19/06/08)	
	5) Ashuganj -3 (13/05/08)	
	6) Ghorasal -1 (22/06/08)	
	7) 4 units of KPCL	

Additional Information of Machines. lin

Description		Forced load shaded / Interrupted Areas
a) There was generation shortage in the ev	vening peak hour yesterday .	So about 839 MW (20:00) of load shed was imposed over the whole area of the national grid.
 (210 MW) were limited to 760MW, 90 c) Due to gas limitation, Raozan -2, Sikalba Shahjibazar - 2 are under shut down. d) Tongi GT (80 MW) tripped at 14:02 due e) Sylhet Rental Power Plant tripped at 19:1 f) Ashuganj Steam unit - 2 tripped at 00:13 again it tripped at 08:21 due to the same g) Sikalbaha 132 KV bus - A was under sh h) Kulshi - Bakulia 132 KV line -1 was shut switched on at 17:42. 	V), Raozan (180 MW), Siddhirganj (210 MW) and RPCL MW ,100 MW and 115 MW respectively aha Steam, Haripur SBU GT1, GT2 & GT3 and a to gas booster temperature high. It is now under maintenance :30 due to air circuit breaker fail and was synchronized at 22:14 is (05/08/08) due to burner trip and was synchronized at 04:30. But reason. It may be synchronized before evening peak hour today. Int down from 10:15 to 13:05 for project work . It down at 16:16 due to remove a wire from conductor and was d at 07:10 (05/08/08) from both side showing E/F and was	
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	: Deputy General Manager Load Despatch Circle