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

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			Reporting Date : 15-Sep-08		
Till now the maximum generation is	: - MW at	4130.0	20:00 17-Sep-07		
The Summary of Yesterday's (14-Sep-08) Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3307.0	MW Hour :	9:00 Min Gen. at 7:00 3344 MW		
Evening Peak Generation :	3711.2	MW Hour :	19:00 Max Generation 3770 MW		
E.P. Demand (at gen end) :	4400.0	MW Hour :	19:00 Max Demand : 4400 MW		
Maximum Generation :	3711.2	MW Hour :	19:00 Shortage 630 MW		
Total Gen. (MKWH)	81.73	System L/ Factor :	91.76% Load Shed 542 MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :- Max	ximum		360 MW at 18:30 Energy 7540500 KWI	HR.	
Import from Ishurdi to Ghorasal:- Max	imum	-	MW at - Energy - KWH	HR.	
Wa	ater Level of Kapt	ai Lake at 6:00 A M of	15-Sep-08		
Actual : 89.23 Ft	(MSL) ,		Rule curve : 102.22 Ft.(MSL)		
Gas Consumed : Total	686.33	MMCFt.	Oil Consumed (PDB): SKO : 0 Liter	r	
			HSD : 286710 Liter	r	
			FO : 711560 Liter	r	

 Cost of the Consumed Fuel (PDB):
 Gas
 :
 Tk50,726,650
 Oil
 :
 Tk15,795,353
 Total
 :
 Tk66,522,003

Load Shedding & Other Information

Area	Yesterday Actual Shedding (s/s end), MW		Тодау			
			Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding	
	fr too m 18:00	00:00	MW	MW	(On Estimated Demand)	
Dhaka	100		1642	152	9%	
Chittagong Area	92		487	89	18%	
Khulna Area	91		435	80	18%	
Rajshahi Area	86		346	63	18%	
Comilla Area	52		265	48	18%	
Mymensing Area	42		201	36	18%	
Sylhet Area	76		161	29	18%	
Barisal Area	15		80	14	18%	
Rangpur Area	39		169	31	18%	
	(
Total	593	19:00	3786	542		

Information of the Generating machines under maintenance

Planned Shut- Dowr	Forced Shut- Down	
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	9) Haripur SBU GT3 (08/09/08)
	2) Raozan -2 (02/07/08)	10) Barapukuria -2 (10/09/08)
	3) Sikalbaha St- (19/06/08)	11) Kaptai unit -1 (13/09/08)
	4) 4 units of KPCL	
	5) Shajibazar-2 (13/07/08)	
	6) Shajibazar-4 (07/09/08)	
	7) Haripur SBU GT1 (05/09/08)	
	8) Haripur SBU GT2 (30/08/08)	

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	yesterday .	So about 593 MW (19:00) of load shed was imposed over the whole area of the national grid.
 b) Due to gas limitation, Ghorasal (835 MW), Raozan (180 (110 MW) and Siddhirganj (210 MW) were limited to 770 70 MW and 160 MW respectively. c) Due to gas limitation, Haripur SBU GT1, GT2, GT3, Rac are under shut down. d) After maintenance, Barisal GT-2 was synchronized at 17: e) Hathazari (DIST TE) - Comilla (DIST C-phase) 230 KV lir switched on at 09:28. f) Hasnabad 230/132 KV TR1 transformer was under shut d at tertiary box. g) Haripur - Comilla (N) 132 KV line - 1 tripped at 20:40 from switched on at 21:30. 	0 MW, 100 MW, 349 MW, 108 MW ozan -1, Sikalbaha Steam and Shahjibazar -2 :14. he -1 tripped at 08:26 from both end and was down from 09:05 to 12:35 due to abnormal sound	Due to generation shortage, About 150 MW of load shed has been running since morning (15/09/08) over the whole area of the national grid.
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	: Deputy General Manager Load Despatch Circle