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

372 MW

at 4:00

Oil Consumed (PDB):

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7722000 KWHR.

KWHR.

Liter

Reporting Date : Till now the maximum generation is: - MW at 4130.0 20:00 The Summary of Yesterday's (10-Sep-08) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation MW Hour 9:00 Min Gen. at 3399 MW **Evening Peak Generation** 3670.3 1/1/1/ Hour 19:00 Max Generation 3654 MM 4400 MW E.P. Demand (at gen end) 4400.0 MW Hour 19:00 Max Demand Maximum Generation 3747.5 MW Hour 4:00 Shortage 746 MW Total Gen. (MKWH) 90.87% 627 MW 81.73

EXPORT / IMPORT THROUGH FAST-WEST INTERCONNECTOR

Import from Ishurdi to Ghorasal:- Maximum MW at

MMCFt.

Water Level of Kaptai Lake at 6:00 A M of 11-Sep-08 88.91 Ft.(MSL) 101.30 Ft.(MSL) Actual :

Rule curve

HSD 261584 Liter FO

Energy

Energy

SKO

711763 Liter

0

11-Sep-08

Cost of the Consumed Fuel (PDB): Gas Tk50,531,528 : Tk15,161,847 Tk65,693,375 Total

Load Shedding & Other Information

683.69

Export from Ghorasal to Ishurdi :- Maximum

Gas Consumed: Total

Area	Yesterday Actual Shedding (s/s end), MW			Today	
			Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
	fr to m 18:00	00:00	MW	MW	(On Estimated Demand)
Dhaka	87		1600	185	12%
Chittagong Area	132		476	100	21%
Khulna Area	116		425	89	21%
Rajshahi Area	90		338	71	21%
Comilla Area	48		260	55	21%
Mymensing Area	38		197	42	21%
Sylhet Area	22		157	33	21%
Barisal Area	31		79	17	22%
Rangpur Area	49		165	35	21%
- -	(
Total	613	19:00	3697	627	

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) Barisal GT1-(06/09/08)	
	3) Sikalbaha St- (19/06/08)	11) Barapukuria -2 (10/09/08)	
	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) Harinur SBU GT2 (30/08/08)		

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

Description Forced load shaded / Interrupted Areas So about 613 MW (19:00) of load shed was imposed over the whole area a) There was generation shortage in the evening peak hour yesterday

- b) Due to gas limitation, Ghorasal (835 MW), Raozan (180 MW), HPL (360 MW), RPCL (105 MW), NEPC (110 MW) and Siddhirganj (210 MW) were limited to 710 MW, 100 MW, 331 MW, 86 MW 65 MW and 170 MW respectively
- c) Due to gas limitation, Haripur SBU GT1, GT2 Raozan -1, Sikalbaha Steam and Shahjibazar -2 are under shut down.
- d) Fenchuganj GT-4 tripped at 10:01 due to loss of flame and was synchronized at 15:20 e) Ashuganj unit- 1 was forced shutdown at 20:25 due to boiler tube leakage.
- f) Fenchuganj 132/33 KV T1 transformer was under shutdown from 11:45 to 12:05 due to red hot maintenance at 33 KV, A - phase breaker loop.
- g) Siddhirganj 132/33 KV T1 transformer tripped at 08:07 (11/09/08) showing inst.' E/F' due to 33 KV Demra feeder fault and was switched on at 08:27 (11/09/08).

Power interruption (60 MW) occurred under Siddhirganj S/S areas from 11:45 to 12:05

Due to generation shortage about 100 MW load shed has been running since morning (11/09/08) over the whole areas of the national grid

Deputy / Asstt. Manager Manager

Load Despatch Division

Deputy General Manager Load Despatch Circle

Load Despatch Division