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

MW

Oil Consumed (PDB):

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KWHR.

Reporting Date : 4296 N 20:00 Till now the maximum generation is: - MW at Hrs The Summary of Yesterday's () Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation Hour 11:00 Min Gen. at **Evening Peak Generation** 3977 0 1/1/1/ Hour 21:00 Max Generation 4072 MW E.P. Demand (at gen end) : 21:00 4900 MW 4700.0 MW Hour Max Demand Maximum Generation 3977.0 MW 21:00 Shortage 828 MW Hour Total Gen. (MKWH) 92.35% Load Shed 700 MW 85.46 System L/ Factor EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum 490 MW at 6:00 Energy 10684500 KWHR.

Water Level of Kaptai Lake at 6:00 A M of 4-Oct-09

Actual 101.55 Ft.(MSL) 106.27 Ft.(MSL) Rule curve : MMCFt

> HSD 196583 Liter

Energy

FO 0 Liter

Cost of the Consumed Fuel (PDB): Gas Tk54 527 103 Oil : Tk7.863.334 Total: Tk62.390.437

Load Shedding & Other Information

737.75

Import from West grid to East grid :- Maximum

Gas Consumed: Total

Area	Yesterday	Today	
	Actual Shedding (s/s end)	Estimated Demand(s/s end)	Estimated Shedding (s/s end) Rates of Shedding
	MW fro to	MW	MW (On Estimated Demand)
Dhaka	254 (18:40-02:05, gen. shor	ge) 1860	304 16%
Chittagong Area	86 (18:40-02:40, gen. shor	ge) 485	84 17%
Khulna Area	72 (18:40-02:10, gen. shor	ge) 415	72 17%
Rajshahi Area	54 (18:40-02:40, gen. shor	ge) 326	57 17%
Comilla Area	59 (18:40-02:20, gen. shor	ge) 345	60 17%
Mymensing Area	41 (18:40-02:00, gen. shor	ge) 233	41 18%
Sylhet Area	- 0	213	36 17%
Barisal Area	15 (18:40-02:10, gen. shor	ge) 85	14 16%
Rangpur Area	31 (18:40-02:40, gen. shor	ge) 182	32 18%
Total	612 21:00	4144	700

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)	8) Ashuganj CCPP ST (04/09/09)	
	2) Shajibazar- 2 (13/07/08)	9) Ashuganj - 5 (27/09/09)	
	3) Shajibazar-4 (18/10/08)	10) WMPL -2 (05/09/09)	
	4) Khulna 110 (31/03/09)	11) Ghorasal -3 (25/09/09).	
	5) RPCL GT-4 (06/06/09)	12) Sikalbaha ST- (02/10/09)	
	6) RPCL GT-2 (30/08/10)		
	7) Baghabari GT-2 (02/07/09)		

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

Description	roiced load shaded / intellighted Areas
a) There was generation shortage in the evening peak hour yesterday.	So about 612 MW (21:00) of load shed was imposed over the whole
	((0 0) (0 0 1 1

- b) Due to gas limitation, Raozan (360 MW), Haripur NEPC (95 MW) and HPL (360 MW) were limited to 240 MW ,71 MW and 353 MW respectively.
- c) Due to gas limitation, Sikalbaha St, Shahjibazar 4 & 5, Haripur SBU GT- 3 (32 MW) were under shut down.
- d) Mirpur Aminbazar 132 KV line -1, Bagerhat 132/33 KV T1 transformer, Ashuganj -Shahjibazar 132 KV line -2 and Mirpur - Uttara 132 KV line were under NLDC project work from 08:30 to 15:09, 08:46 to 11:32, 10:05 to 19:32 and 15:20 to 19:32 respectively.
- e) Kabirpur Joydevpur 132 KV line -1 & 2 were under shut down from 09:50 to 13:50 due to trimming of tree between tower no. 42 & 43.

area (except Sylhet) of the national grid.

Deputy / Asstt. Manager Load Despatch Division

Load Despatch Division

Deputy General Manager Load Despatch Circle