QF-LDC-08 Page -1

9028000 KWHR.

KWHR.

Reporting Date: Till now the maximum generation is: - MW at 4130.0 20.00 The Summary of Yesterday's () Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation MW Hour 9:00 Min Gen. at **Evening Peak Generation** 3335 5 1/1/1/ Hour 20:00 Max Generation 3476 MM E.P. Demand (at gen end) : 4200.0 MW Hour 20:00 Max Demand 4300 MW Maximum Generation 3369.5 MW 22:00 824 MW Hour Shortage Total Gen. (MKWH) 90.97% System L/ Factor Load Shed 693 MW 73.56 EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

538 MW

Water Level of Kaptai Lake at 6:00 A M of 7-Mar-09

Actual: 80.58 Ft.(MSL), Rule curve: 92.04 Ft.(MSL)

MMCFt

SKO : 0 Liter HSD : 656413 Liter

Energy

Energy

2:00

Oil Consumed (PDB):

MW

FO : 62291 Liter

Cost of the Consumed Fuel (PDB): Gas : Tk48,573,652 Oil : Tk17,361,294 Total : Tk65,934,946

Load Shedding & Other Information

657 20

Export from East grid to West grid :- Maximum

Import from West grid to East grid :- Maximum

Gas Consumed: Total

Area	Yesterday Actual Shedding (s/s end), MW frtm 18:10 23:00			Today		
	Actual Shedding (s/s end), MW		ng (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
	frtom	18:10	23:00	MW	MW	(On Estimated Demand)
Dhaka		287		1511	277	18%
Chittagong Area		99		412	96	23%
Khulna Area		72		384	90	23%
Rajshahi Area		77		381	64	17%
Comilla Area		71		256	60	23%
Mymensing Area		47		216	25	12%
Sylhet Area		9		157	36	23%
Barisal Area		15		78	18	23%
Rangpur Area		50		220	27	12%
		(
Total		727	20:00	3615	693	

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)	8) Sikalbaha St-(24/12/08)	
	2) Raozan -1 (01/03/09)	9) Siddhirganj 210 MW (04/01/09)	
	3) Shajibazar-2 (13/07/08)	10) HPL GT & ST (05/02/09)	
	4) Shajibazar-4 (18/10/08)	11) Ashuganj CCPP Gt-1 (03/03/09)	
	5) Ghorasal-1 (30/09/08)	12) Ashuganj CCPP St (03/03/09)	
	6) Shajibazar-5 (22/11/08)	13) Baghabari GT-1 (05/03/09)	
	7) Sikalbaha Barge (19/06/08)	14) Khulna 110 MW (06/03/09)	

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

Description Forced load shaded / Interrupted Areas

- b) Due to gas limitation, RPCL (210MW) and Raozan -1 (180 MW) were limited to 90 MW and 110 MW respectively.
- c) Due to gas limitation, Sikalbaha Barge & Steam, Raozan -2 and Shahjibazar -2, 4, 5 & 6 are under shut down.
- d) Due to low water level, Kaptai 2 & 4 are under shut down.

a) There was generation shortage in the evening peak hour yesterday

- e) After maintenance, Ashuganj CCPP GT-2 was synchronized at 19:39.
- f) Fenchuganj CCPP GT-2 was shut down at 00:04 (07/03/09) due to maintenance of boiler . It may be synchronized before evening peak hour today.
- g) Bagerhat 132 KV bus was under shut down from 07:58 to 12:15 due to R-phase conductor maintenance of busbar.
- h) Halisahar 132 KV bus was under shut down from 08:05 to 12:30 for maintenance.
- i) Bogra 230/132 KV T01 transformer was under shut down from 09:55 to 11:50 due to connection of CT.
- j) Siddhirganj 132/33 KV T1 transformer tripped at 00:34 (07/03/09) showing 'inst. E/F and lockout' and was switched on at 00:41. /again T1 and T2 tripped at 06:59 showing same relay and were switched or at 07:06
- k) Meghnaghat Hasnabad 230 KV line -1 tripped at 02:56 (07/03/09) from Meghnaghat end showing ' DIST prot. ' and was switched on at 03:18.
- Ghorasal Joydevpur 132 KV line -2 tripped at 03:01 (07/03/09) from Ghorasal end showing 'Remote protection' and was switched on at 03:27.

Power interruption occurred (65 MW) under Siddhirganj S/S areas from 06:59 (07/03/09) to 07:06

So about 727 MW (20:00) of load shed was imposed over the whole area

of the national grid.

Due to gas limitation / generation shortage about 250 MW (09:00) of load shed has been running since morning (07/03/09) over the whole area of the national grid.

Deputy / Asstt. Manager Load Despatch Division Manager Load Despatch Division Deputy General Manager Load Despatch Circle