QF-LDC-08 Page -1

7870500 KWHR.

KWHR.

Liter

Reporting Date : 31-Dec-08 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 1962 MW Hour 12:00 Min Gen. at **Evening Peak Generation** 3951.5 1/1/1/ Hour 19:30 Max Generation 3005 MM 4000 MW E.P. Demand (at gen end) : 3951.5 MW Hour 19:30 Max Demand Maximum Generation 3951.5 MW 19:30 Shortage 95 MW Hour Total Gen. (MKWH) 66.20% System L/ Factor Load Shed 82 MW 62.78 EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum 420 MW Import from Ishurdi to Ghorasal:- Maximum MW

MMCFt

Water Level of Kaptai Lake at 6:00 A M of 31-Dec-08 83.82 Ft.(MSL) 103.10 Ft.(MSL)

Actual Rule curve

> 155955 HSD Liter FO 464851 Liter

Energy

Energy

SKO

18:00

Oil Consumed (PDB):

Cost of the Consumed Fuel (PDB): Gas Tk42.120.570 Oil Tk9.525.436 Tk51.646.006 Total

Load Shedding & Other Information

569.89

Area	Yesterday	Today		
	Actual Shedding (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
	frtom	MW	MW	(On Estimated Demand)
Dhaka	-	1533	-	-
Chittagong Area	-	432	19	4%
Khulna Area	-	369	18	5%
Rajshahi Area	-	295	12	4%
Comilla Area	-	263	11	4%
Mymensing Area	-	175	7	4%
Sylhet Area	-	152	7	5%
Barisal Area	-	72	3	4%
Rangpur Area	-	150	5	3%
	(
Total	0	3441	82	

Information of the Generating machines under maintenance

Planned Shut- Down		Forced Shut- Down	
r idillica Oliat- Down		Torce order bown	
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	9) Shahjibazar -6 (18/12/08)	
	2) Raozan -2 (09/12/08)	10) NEPC-4 (28/12/08)	
	3) Shajibazar-2 (13/07/08)	11) Sikalbaha St-(24/12/08)	
	4) Shajibazar-4 (18/10/08)	12) Ashuganj 4 (30/12/08)	
	5) Ghorasal-1 (30/09/08)	13) Haripur SBU GT-1,2,3 (30/12/08)	
	6) Shajibazar-5 (22/11/08)		
	7) Sikalbaha Barge (19/06/08)		
	8) Barapukuria -1 (21/12/08)		

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

Description Forced load shaded / Interrupted Areas a) There was no generation shortage in the evening peak hour yesterday So no load shed required.

- b) Due to gas limitation, Sikalbaha Barge, Raozan -2 and Shahjibazar -2, 4, 5 & 6 are under shut down. c) Due to low water level, Kaptai - 1, 2 & 5 are under shut down.
- d) Baghabari WMPL unit -2 tripped at 12:38 showing 'Differential pressure high' and was synchronized at 17:50.
- e) Ashuganj unit -4 was shut down at 22:35 due to lube oil change.
- f) Maniknagar 132/33 KV GT-1 transformer was under shut down from 10:20 to 16:53 due to maintenance work by DPDC.
- g) Aminbazar Kalyanpur 132 KV line -1 & 2 were under annual maintenance from 08:16 to 18:45.
- h) Hasnabad 132/33 KV T1 transformer tripped at 15:48 showing 'Over current' and was switched on at 16:10.
- i) Maniknagar Bangabhaban 132 KV line -2 tripped at 07:16 (31/12/08) from Maniknagar end showing

Main protection and Pilot wire protection trip' and was switched on at 07:30

Deputy / Asstt. Manager Load Despatch Division

Gas Consumed: Total

Load Despatch Division

Deputy General Manager Load Despatch Circle