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5659500 KWHR.

**KWHR** 

DAILY REPORT Reporting Date :

282 MW

MW

PDB

						Reporting Date :	3-May-08
Till now the maximum generation is	s:-	4130.0 M	W at	20:00	on	17-Sep-07	
The Summary of Yesterday's (	2-May-08	) Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3341.7	MW	Hour :	12:00	Min Gen. at	6:00	2485 MW
Evening Peak Generation :	3650.9	MW	Hour :	19:30	Max Generation	:	3600 MW
E.P. Demand (at gen end):	3650.9	MW	Hour :	19:30	Max Demand	:	4200 MW
Maximum Generation :	3650.9	MW	Hour :	19:30	Shortage	:	600 MW
Total Gen. (MKWH) :	75.40	System L/ Fa	actor :	86.06%	Load Shed	:	531 MW
EVRORT (IMPORT TURQUOU FACT WEST INTERCONNECTOR							

Import from Ishurdi to Ghorasal:- Maximum Water Level of Kaptai Lake at 6:00 A M of 3-May-08 75 10 Actual Ft.(MSL)

Rule curve 81.62 Ft.( MSL ) Oil Consumed :

> SKO 0 Liter HSD 327828 Liter FO 0 Liter

Energy

Energy

Gas Consumed: Total MMCFt. 651.05

Export from Ghorasal to Ishurdi :- Maximum

Cost of the Consumed Fuel (PDB) : Tk34,124,978 Tk8,297,327 Tk42,422,305 Total

Load S	Sheddina	ጲ	Other	Information
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Area	Yesterday	Today			
	Actual Shedding (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding	
	from - to -	MW	MW	(On Estimated Demand)	
Dhaka	-	1510	179	12%	
Chittagong Area	-	450	72	16%	
Khulna Area	-	395	63	16%	
Rajshahi Area	-	375	58	15%	
Comilla Area	-	300	49	16%	
Mymensing Area	-	230	38	17%	
Sylhet Area	-	170	28	16%	
Barisal Area	-	71	10	14%	
Rangpur Area	-	215	34	16%	
Total	0 (	) 3716	531		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down		
1) Khulna 60 MW (05/07/06)	1) Haripur SBU GT-3 (25/05/05)	9) Khulna 110 (01/05/08)	
	2) Ashuganj CCPP St-(20/10/07)	10)Shahjibazar GT-2 (30/04/08)	
	3) Haripur SBU GT-2 (12/04/08)		
	4) Shahjibazar -4 (23/04/08)		
	5) Kaptai unit-3 (19/04/08)		
	6) Bheramara -2 (18/04/08)		
	7) NEPC # 4		
	8) Ashuganj 3-(28/04/08)		

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

Forced load shaded / Interrupted Areas a) There was no generation shortage in the evening peak hour yesterday due to heavy rain and storm. So no load shed required

- b) Due to gas limitation, Ghorasal (835 MW), Raozan (360 MW), Tongi (80MW), and Siddhirganj (190 MW) were limited to 630 MW, 300 MW, 70MW and 100 MW respectively.
- c) Due to gas limitation, Haripur SBU GT-2, Sikalbaha Barge and Shahjibazar -2, 4 were under shut down.
- d) After maintenance, Tongi GT was synchronized at 14:20.
- e) Barapukuria 132 KV bus -I was under project work from 09:10 to 11:10.
- f) Hathazari 132/33 KV T1 and T2 transformers tripped at 15:05 showing 'Earth fault and over current ' relay and were switched on at 15:45 and 17:00 respectively
- g) Ishurdi (no relay) Natore (on CAR, TAS, CD) 132 KV line -1 tripped at 18:38 due to heavy rain and storm from both side and was switched on at 18:55.
- h) Tangail Kabirpur 132 KV line -2 tripped at 19:30 due to heavy rain and storm and was switched on at 21:13.
- i) Ullon Siddhirganj 132 KV line -1 tripped from Ullon side due to heavy rain and storm and was switched on at 20:58.
- j) Rampura Haripur 230 KV line 2 tripped from Rampura S/S end showing 'DIST & Master trip 86T1' and was switched on at 21:02.
- k) Ghorasal Ashugani 132 KV line -2 tripped at 21:02 from Ashugani S/S end showing 'DIST C-phase', It is now under inspection and maintenance
- I) Kabirpur 132/33 KV T3 transformer tripped at 07:30 (03/05/08) showing 'E/F and O/C' due to 33 KV Mouchak feeder fault and was switched on at 08:18.

Power interruption (40 MW) occurred under Hathazari S/S areas from 15:05 to 15:45 and partial interruption (20 MW) from 15:45 to 17:00.

Deputy / Asstt. Manager Load Despatch Division

Load Despatch Division

Deputy General Manager Load Despatch Circle