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Reporting Date:

: Tk7,176,076

Total: Tk40,561,393

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Till now the maximum generation is: -	MW at	3782.1	20:00	30-Oc	:t-05			
The Summary of Yesterday's (	12-May-07	) Generation 8	& Demand	Today's Actual Min C	Gen. & Probable	e Gen. & Demand		
Day Peak Generation :	2866.0	MW H	o 12:00	Min Gen. at	7:00	2669 MW		
Evening Peak Generation :	3476.1	MW H	o 20:00	Max Generation	:	3579 MW		
E.P. Demand (at gen end):	4300.0	MW H	o 20:00	Max Demand	:	4500 MW		
Maximum Generation :	3501.2	MW H	o 22:00	Shortage	:	921 MW		
Total Gen. (MKWH) :	69.15	System L/ Factor	r 82.29%	Load Shed	:	810 MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from Ghorasal to Ishurdi :- Maximum		330	0 MW at	1:00	Energy	4735500 KWHR.		

Import from Ishurdi to Ghorasal:- Maximum MW KWHR. Energy Water Level of Kaptai Lake at 6:013-May-07 Rule curve Ft.( MSL ) 72 97 Ft.(MSL) 79 72 Actual Gas Consume : PDB Oil Consumed: 451.70 MMCFt. WMPI MMCFt 6.88 PDB SKO 34242 Liter **RPCL** 37.10 MMCFt **HSD** 249055 Liter NEPC 11.61 MMCFt FO 0 Liter CDC (H+M) 112.51 MMCFt. Total 619.80 MMCFt.

Tk33,385,317

## **Load Shedding & Other Information**

Area	Yesterday		Today			
	Actual Shedding (s/s end),	ИW	Estimated Demand(s/s en	d Estimated Shedding (s/s end)	Rates of Shedding	
from	to 18:30	till now	MW	MW	(On Estimated Demand)	
DESA	195		1641	300	18%	
Chittagong Are	100		515	113	22%	
Khulna Area	120		431	95	22%	
Rajshahi Area	115		404	89	22%	
Comilla Area	70		308	68	22%	
Mymensing Area	30		216	47	22%	
Sylhet Area	25		172	38	22%	
Barisal Area	25		84	18	21%	
Rangpur Area	45		189	42	22%	
	(					
Total	725	20:00	3960	810		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced S	Forced Shut- Down			
1) Sahjibazar GT-5( 09/03/05)	1) Haripur SBU GT -1 (19/05/05)	8) Khulna 60 MW (05/07/06)	15) Khulna 110 MW (25/04/07)		
2) Sahjibazar GT-6(16/11/04)	2) Haripur SBU GT-3 (25/05/05)	9) Bheramara GT-3 -(27/02/07)	16) Westmont-2 (10/05/07)		
3) Ashuganj -5 (25/12/05),	3) Haripur SBU GT-2 (06/03/06).	10) Kaptai -5 (30/07/06)	17) Ashuagnj st-1 (11/05/07)		
	4) Sikalbaha BMPP-1(15/12/01)	11) Sikalbaha Steam (27/11/06)	18) Ashuganj CCPP st(12/05/07)		
	5) Ghorasal -1 (23/03/07)	12) Baghabari-71MW(26/02/2006)			
	6) Sahjibazar GT-8(29/07/06	13) Barisal GT-2 (20/03/07)			
	7) Sahjibazar GT-9(09/02/06)	14) Siddhirganj -50 MW(25/04/07)			

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

Forced load shaded / Interrupted Areas

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

Cost of the Consumed Fuel (PDB): Gas

So about 725 MW (20:00) of load shed was imposed over the whole areas of the national grid.

- b) Baghabari Westmont unit -2 tripped at 19:03 due to voltage fluctuation and was synchronized at 21:35.
- c) Ashuganj CCPP Steam unit was forced shut down at 15:05 due to feed pump leakage. It is now under maintenance.
- d) Ishurdi 230/132 KV T03 transformer was under shut down from 10:59 to 15:30 due to oil leakage from 132 KV R-phase bushing and 230 KV mid breaker no.- 805 B was
- e) Sylhet Chatak 132 KV line -1 was under shut down from 11:12 to 11:25 due to due to Air compressor problem of breaker at Sylhet S/S end.
- f) Chatak 132/33 KV T2 transformer tripped at 11:30 showing 'Over current' due to 33 KV Paper Mill feeder fault and was switched on at 11:37.

Due to low voltage, about 150 MW of load shed has been running since morning (13/05/07) over DESA, Khulna & Barisal areas of the National grid.

Deputy Manager Load Despatch Division

Load Despatch Division

Deputy General Manager Load Despatch Circle