

**DAILY REPORT**

Reporting Date : 7-Jul-07

Till now the maximum generation is :-

3782.1 MW at

20:00

on

30-Oct-05

The Summary of Yesterday's ( 6-Jul-07 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2794.0	MW	Hour : 10:00	Min Gen. at 7:00	2580 MW
Evening Peak Generation :	3506.3	MW	Hour : 20:00	Max Generation :	3568 MW
E.P. Demand (at gen end) :	4250.0	MW	Hour : 20:00	Max Demand :	4350 MW
Maximum Generation :	3506.3	MW	Hour : 20:00	Shortage :	782 MW
Total Gen. (MKWH) :	69.76	System L/ Factor :	82.90%	Load Shed :	667 MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from Ghorasal to Ishurdi :- Maximum	360 MW	at 19:30	Energy	6880500 KWHHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHHR.

Water Level of Kaptai Lake at 6:00 A M of

7-Jul-07

Actual : 89.51	Ft.(MSL) :	Rule curve : 84.96	Ft.( MSL )
Gas Consumed : : PDB	426.10	MMCFt.	Oil Consumed : PDB
WMPL	19.32	MMCFt.	SKO : 54756
RPCL	41.35	MMCFt.	HSD : 172291
NEPC	12.89	MMCFt.	FO : 165996
CDC (H+M)	118.65	MMCFt.	
Total	618.31	MMCFt.	

Cost of the Consumed Fuel (PDB) : Gas : Tk31,493,366 Oil : Tk7,747,830 Total : Tk39,241,195

**Load Shedding & Other Information**

Area	Yesterday		Today		
	Actual Shedding (s/s end), MW		Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
	from 19:00	to 5:50			
Dhaka	136		1524	191	13%
Chittagong Area	137		495	108	22%
Khulna Area	56		403	88	22%
Rajshahi Area	75		353	76	22%
Comilla Area	55		304	66	22%
Mymensing Area	36		200	44	22%
Sylhet Area	32		175	38	22%
Barisal Area	22		78	17	22%
Rangpur Area	85		178	39	22%
Total	634	( 20:00 )	3710	667	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT -1 (19/05/05)	9) Barpukuria -2 (09/06/07)
2) Haripur SBU GT-3 (25/05/05)	10) Baghabari-71MW(26/02/2006)
3) NEPC unit -3	11) Barisal GT-1 (27/05/07)
4) Ghorasal -1 (23/03/07)	12) Bheramara GT-2 (15/06/07)
5) Sahjibazar GT-8(29/07/06)	13) Sikalbaha St( 03/07/07)
6) Sahjibazar GT-9(09/02/06)	14) Ashuganj -1 (01/07/07)
7) Khulna 60 MW (05/07/06)	15) Ghorasal 5 (05/07/07)

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

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday .	So about 634 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Fenchugonj GT-2 was shut down at 06:11 due to combine mode with steam. And was synchronized at 09:38.	
c) Ashugonj unit -5 tripped at 07:36 due to boiler drum level low. and was synchronized at 10:11. again it tripped at 16:35 speed control deviation. and was synchronized at 16:48.	
d) After maintenance Khulna 110 MW was synchronized at 12:32.	
e) Comilla - Fani 132 KV ckt - 1 was under shut down since 08:10 (07/07/07) due to installation of optical fiber.	

Deputy Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle