

DAILY REPORT

Reporting Date : 7-Jun-07

Till now the maximum generation is : -

3782.1 MW at 20:00 on 30-Oct-05

The Summary of Yesterday's (6-Jun-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2891.0	MW	Hour : 12:00	Min Gen. at 6:00	2554.4 MW
Evening Peak Generation :	3236.9	MW	Hour : 20:00	Max Generation :	3279 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour : 20:00	Max Demand :	4400 MW
Maximum Generation :	3279.7	MW	Hour : 21:00	Shortage :	1121 MW
Total Gen. (MKWH) :	68.49	System L/ Factor :	87.02%	Load Shed :	986 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	332 MW	at 3:00	Energy	5808000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:00 A M of 7-Jun-07

Actual : 68.87	Ft.(MSL) ,	Rule curve : 77.56	Ft.(MSL)		
Gas Consumed : : PDB	429.50	MMCFt.	Oil Consumed : PDB	SKO :	55926 Liter
WMPL	19.72	MMCFt.		HSD :	261461 Liter
RPCL	27.88	MMCFt.		FO :	0 Liter
NEPC	15.13	MMCFt.			
CDC (H+M)	119.02	MMCFt.			
Total	611.25	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :	Tk31,744,529		Oil :	Tk8,042,564	Total : Tk39,787,093

Load Shedding & Other Information

Area	Yesterday				Today			
	Actual Shedding (s/s end), MW				Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)	
	from	18:30	to	till now				
DESA		313			1606	269	17%	
Chittagong Area		130			502	159	32%	
Khulna Area		149			422	134	32%	
Rajshahi Area		117			396	125	32%	
Comilla Area		80			304	96	32%	
Mymensing Area		32			211	67	32%	
Sylhet Area		44			167	53	32%	
Barisal Area		18			79	25	32%	
Rangpur Area		53			185	58	31%	
Total		936	(20:00)	3872	986		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	8) Bheramara GT-3 -(27/02/07)
	15) RPCL steam (04/06/07)
	9) Kaptai -5 (30/07/06)
	16) Ghorasal 4 (05/06/07)
	10) Sikalbaha Steam (06/06/07)
	11) Baghabari-71MW(26/02/2006)
	12) Khulna 110 MW (25/04/07)
	13) Ashuganj-3(07/06/07)
	14) Ghorasal 2 (01/06/07)
	7) Khulna 60 MW (05/07/06)

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 936 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Ashuganj CCPP steam tripped at 12:05 due to CW pump trip. and Ashuganj CCPP GT-1 was forced shut down at 22:55 due to lub oil cooler fan problem. It may be synchronized before evening pick hour with steam.	
c) After maintenance Ashuganj unit -4 was synchronized at 00:54 (07/06/07).	
d) Ashuganj unit-3 was forced shut down at 01:52 due to auxiliary steam header drain line leakage. It is now under maintenance.	
e) After maintenance Sikalbaha steam was synchronized at 21:16 again it tripped at 08:40 due to bearing temperature high.	
f) Ishurdi - Baghabari - Pubna - Shahajadpur 132 KV line was under shut down from 07:58 to 18:53 due to project work.	
g) Sylet - Fenchuganj 132 KV line-1 was under shut down from 10:05 to 12:10 due to Y-phase C.T loop Red hot maintenance at Sylet S/S.	
h) Shajadpur 132/66 KV line was under shut down from 10:25 to 16:35 due to C.T oil leakage.	
i) Siddirgonj (N) 132/33 KV T2 transformer tripped at 07:10 (07/06/07) due to earth fault and was switch on at 07:16 (07/06/07).	
	Due to generation shortage and low Voltage, about 250 MW of load shed has been running since morning (06/06/07) over DESA, Khulna and Barisal areas of the national grid.
Deputy Manager Load Despatch Division	Manager Load Despatch Division
	Deputy General Manager Load Despatch Circle