

DAILY REPORT

Till now the maximum generation is :-					4130.0 MW	at	20:00	on	Reporting Date : 1-May-08 17-Sep-07	
The Summary of Yesterday's (30-Apr-08) Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	3505.0	MW	Hour :	7:00	Min Gen. at	7:00	3276 MW			
Evening Peak Generation :	3633.7	MW	Hour :	19:30	Max Generation :		3650 MW			
E.P. Demand (at gen end) :	4600.0	MW	Hour :	19:30	Max Demand :		4300 MW			
Maximum Generation :	3641.6	MW	Hour :	22:00	Shortage :		650 MW			
Total Gen. (MKWH) :	82.53	System L/ Factor :		94.43%	Load Shed :		547 MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from Ghorasal to Ishurdi :- Maximum				330 MW	at	15:00	Energy	7491000 KWHR.		
Import from Ishurdi to Ghorasal:- Maximum				-	MW	at	-	Energy	-	KWHR.
Water Level of Kaptai Lake at 6:00 A M of				1-May-08						
Actual :	75.37	Ft.(MSL) ,	Rule curve :		82.00	Ft.(MSL)				
Oil Consumed :										
PDB					SKO :	0	Liter			
					HSD :	319233	Liter			
					FO :	408478	Liter			
Gas Consumed : Total		718.05	MMCFt.							
Cost of the Consumed Fuel (PDB) : Gas :			Tk37,906,897	Oil :	Tk12,981,527	Total :	Tk50,888,425			

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	18:15	to	6:30						
Dhaka		230				1458		174		12%
Chittagong Area		165				440		76		17%
Khulna Area		90				390		70		18%
Rajshahi Area		65				370		64		17%
Comilla Area		95				292		50		17%
Mymensing Area		50				225		39		17%
Sylhet Area		45				165		28		17%
Barisal Area		40				70		12		17%
Rangpur Area		33				210		34		16%
Total		813	(19:30)	3620		547		

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) 2) Ashuganj CCPP St-(20/10/07) 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.

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday.	So about 813 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Ghorasal (835 MW), Raozan (360 MW), RPCL (210 MW), Tongi (80MW), Baghabari (171 MW), WMPL (90 MW) and Siddhirganj (190 MW) were limited to 615 MW, 260 MW, 142 MW, 50MW, 165 MW, 67 MW and 100 MW respectively.	
c) Due to gas limitation, Haripur SBU GT-2, Sikalbaha Barge and Shahjibazar -4 were under shut down.	
d) Jhenidaha 132/33 KV T1 and T2 transformers tripped at 07:45 showing ' Earth Fault' and were switched on at 07:57 and 07:58 respectively.	Power interruption (26 MW) occurred under Jhenidaha S/S areas from 07:45 to 07:57.
e) Maniknagar - Bangabhaban 132 KV line -2 tripped at 12:35 showing ' Main port trip'. Power supply was normalize by switched on Maniknagar - Bangabhaban line -1 at 12:37. Line -2 was switched on at 12:55.	Power interruption (40 MW) occurred under Bangabhaban S/S areas for 2 minutes.

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle