

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 7-Apr-08 17-Sep-07
The Summary of Yesterday's (6-Apr-08)		Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3431.0	MW	Hour :	10:00	Min Gen. at 3:00	3149.5 MW
Evening Peak Generation :	3576.3	MW	Hour :	19:00	Max Generation :	3581 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour :	19:00	Max Demand :	4300 MW
Maximum Generation :	3576.3	MW	Hour :	19:00	Shortage :	719 MW
Total Gen. (MKWH) :	77.32	System L/ Factor :		90.08%	Load Shed :	627 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :-	Maximum	300 MW	at 6:00	Energy	6253500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of 7-Apr-08					
Actual :	84.52	Ft.(MSL) ,	Rule curve :	86.80	Ft.(MSL)

Oil Consumed :			
PDB	SKO :	0	Liter
	HSD :	429488	Liter
	FO :	0	Liter

Gas Consumed : Total	669.85	MMCFt.					
Cost of the Consumed Fuel (PDB) :	Gas :	Tk35,550,818	Oil :	Tk10,870,329	Total :	Tk46,421,147	

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	18:25	to	Till now				
Dhaka		140			1505	260	17%	
Chittagong Area		74			465	82	18%	
Khulna Area		118			404	68	17%	
Rajshahi Area		103			385	64	17%	
Comilla Area		31			300	46	15%	
Mymensing Area		48			230	35	15%	
Sylhet Area		31			170	26	15%	
Barisal Area		27			75	14	19%	
Rangpur Area		59			215	32	15%	
Total		631	(19:00)	3749	627		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06) 2) Sylhet GT (29/02/08)	1) Haripur SBU GT-3 (25/05/06) 2) Ashuganj CCPP St-(20/10/07) 3) Haripur SBU GT-2 (28/02/08) 4) Ashuganj GT-2 (19/03/08) 5) Sikalbaha BMPP (04/04/08) 6) Raozan 2 (31/03/08) 7) Khulna 110 MW (03/04/06) 8) Ghorasal unit -3 (03/04/08)

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 631 MW (19:00) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Ghorasal (655 MW), Raozan (180 MW), RPCL (210 MW) and Siddhirganj (200 MW) were limited to 583 MW, 130 MW, 143 MW and 120 MW respectively.	
c) Due to gas limitation, Ashuganj- CCPP GT-2, Sikalbaha BMPP, Raozan-2 Haripur SBU GT-2 and Ghorasal -3 were under shut down.	
d) Ashuganj GT-1 was forced shut down at 09:10 due to lub oil temperature high and was synchronized at 21:02.	
e) Sikalbaha Steam was forced shut down at 19:42 due to gas shortage.	
f) Kaptai unit -1 tripped at 02:25 (07/04/08) showing ' Bearing temperature high'. It is ready now.	
g) Haripur 132/33 KV GT1 and GT2 tripped at 13:06 and 13:07 showing 'O/C at R-phase' and ' Auxiliary transformer pressure relay' respectively and were switched on at 14:36 and 19:27 respectively.	Power interruption (60 MW) occurred under Haripur S/S areas from 13:07 to 14:36.

Due to generation shortage , about 195 MW of load shed has been running since morning (07/04/08) over the whole area of the National grid.

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle