

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 15-Apr-08
The Summary of Yesterday's (14-Apr-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3072.0	MW	Hour :	12:00	Min Gen. at 7:00	3299 MW
Evening Peak Generation :	3847.3	MW	Hour :	20:00	Max Generation :	3840 MW
E.P. Demand (at gen end) :	4200.0	MW	Hour :	20:00	Max Demand :	4500 MW
Maximum Generation :	3886.3	MW	Hour :	23:00	Shortage :	660 MW
Total Gen. (MKWH) :	74.65	System L/ Factor :		80.04%	Load Shed :	579 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :-	Maximum	342 MW	at	17:00	Energy 6484500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of 15-Apr-08					
Actual :	81.00	Ft.(MSL) ,	Rule curve :	85.20	Ft.(MSL)

Oil Consumed :			
PDB	SKO	:	0 Liter
	HSD	:	466100 Liter
	FO	:	30957 Liter

Gas Consumed : Total	695.92	MMCFt.				
Cost of the Consumed Fuel (PDB) :	Gas	:	Tk28,302,671	Oil	:	Tk12,168,471 Total : Tk40,471,142

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 21:00				
Dhaka		37		1600	194	12%	
Chittagong Area		39		490	88	18%	
Khulna Area		100		420	69	16%	
Rajshahi Area		23		390	54	14%	
Comilla Area		19		330	63	19%	
Mymensing Area		-		240	37	15%	
Sylhet Area		20		180	29	16%	
Barisal Area		28		80	16	20%	
Rangpur Area		44		220	29	13%	
Total		310	(20:00)	3950	579		

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) Ashuganj GT-2 (19/03/08) 4) Ghorasal unit -3 (03/04/08) 5) Shahjibazar -4 (08/04/08) 6) Haripur SBU GT-2 (12/04/08) 7) Shahjibazar -2 (09/04/08) 8) Ashuganj -1 (10/04/08)

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 310 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, , Raozan (360 MW), RPCL (210 MW) and Siddhirganj (200 MW) were limited to, 250 MW, 160 MW and 170 MW respectively.	
c) Due to gas limitation, Ashuganj- CCPP GT-2, Haripur SBU GT-2, Shahjibazar -2, 4 and Ghorasal -3 were under shut down.	
d) After maintenance Khulna (110MW) was synchronized at 21:46.	
e) Sylhet - Chatak 132 KV line -2 was under shut down from 09:27 to 11:29 due to line breaker loop red hot maintenance at Sylhet end	
f) Ashugonj - Ghorasal 132KV line -1 and Ashugonj - Shajibazar 132KV line 1 were under shut down at 10:03 (15/04/08) & 10:20 (15/04/08) respectively due to Installation of DFDR.	
f) Madanhhat - Chandraghona 132 KV line was under shut down from 06:36 to 17:25 due to installation of optical fiber. Again it is under shut down since 06:29(15/04/08)	
	Due to Generation shortage, about 100 MW of load shed has been running since morning (15/04/08) over Dhaka , Chittagong, Rajshahi , Rangpur, Khulna and Barisal area of the National grid.

Deputy / Asstt. Manager
Load Despatch DivisionManager
Load Despatch DivisionDeputy General Manager
Load Despatch Circle