

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 18-May-08 17-Sep-07
The Summary of Yesterday's (17-May-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3194.2	MW	Hour :	9:00	Min Gen. at 6:00	2880 MW
Evening Peak Generation :	3450.1	MW	Hour :	19:30	Max Generation :	3471 MW
E.P. Demand (at gen end) :	4400.0	MW	Hour :	19:30	Max Demand :	4550 MW
Maximum Generation :	3450.1	MW	Hour :	19:30	Shortage :	1079 MW
Total Gen. (MKWH) :	75.77	System L/ Factor :		91.50%	Load Shed :	912 MW

EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :-	Maximum	336 MW	at	2:00	Energy 6336000 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of 18-May-08					
Actual :	71.97	Ft.(MSL) ,	Rule curve :	78.77	Ft.(MSL)

Oil Consumed :			
PDB	SKO :	0	Liter
	HSD :	312919	Liter
	FO :	375257	Liter

Gas Consumed : Total	675.12	MMCFt.					
Cost of the Consumed Fuel (PDB) : Gas :			Tk39,140,495	Oil :	Tk12,423,045	Total :	Tk51,563,540

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	4:00					
Dhaka		261			MW	1580	MW	302	19%
Chittagong Area		145				493		137	28%
Khulna Area		117				425		120	28%
Rajshahi Area		63				385		109	28%
Comilla Area		46				295		84	28%
Mymensing Area		52				220		58	26%
Sylhet Area		40				175		49	28%
Barisal Area		17				72		20	28%
Rangpur Area		62				200		33	17%
Total		803	(19:30)	3845		912	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	9) Sikalbaha St -(08/05/08) 10) Ashuganj -3 (13/05/08) 11) Fenchuganj St -(17/05/08)
	1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCPP St-(20/10/07) 3) Shahjibazar -6 (12/05/08) 4) Kaptai unit-3 (19/04/08) 5) Bheramara -2 (18/04/08) 6) 4 units of KPCL 7) Raozan 1 -(08/05/08) 8) Ashuganj 5-(11/05/08)

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 803 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 (180 MW), RPCL (210 MW) and Siddhirganj (190 MW) were limited to 740 MW, 160 MW,160 MW, 180 MW respectively	
c) Due to gas limitation, Raozan -1, Sikalbaha Steam & Barge and Shahjibazar - 6 were under shut down.	
d) After maintenance, Barapukuria unit -1 was synchronized at 18:43.	
e) Ashuganj GT-1 tripped at 09:34 due to Air filter differential pressure high and was synchronized at 11:52. Again it tripped at 01:27 (18/05/08) showing 'Fuel gas knock out pot level excessive' and was synchronized at 02:31.	
f) Tongi GT tripped at 11:01 due to gas pressure fluctuation . It may be synchronized before evening peak hour today.	
g) Siddhirganj 132/33 KV T1 transformer tripped at 12:20 showing ' O/C and E/F' and was switched on at 12:29.	Power interruption (56 MW) occurred under Siddhirganj S/S areas for 19 minutes.
h) After maintenance, Bogra - Naogaon 132 KV line -1 and 2 were switched on at 17:57.	
i) After maintenance, Faridpur - Bheramara 132 KV line -2 was switched on at 12:02.	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle