

**DAILY REPORT**

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 11-Apr-08
The Summary of Yesterday's (10-Apr-08)		) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3368.0	MW	Hour :	9:00	Min Gen. at 7:00	3172 MW
Evening Peak Generation :	3536.0	MW	Hour :	19:00	Max Generation :	3438 MW
E.P. Demand (at gen end) :	4350.0	MW	Hour :	19:00	Max Demand :	4300 MW
Maximum Generation :	3536.0	MW	Hour :	19:00	Shortage :	862 MW
Total Gen. (MKWH) :	78.54	System L/ Factor :		92.54%	Load Shed :	742 MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from Ghorasal to Ishurdi :-	Maximum	330 MW	at	7:00	Energy	7375500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of

11-Apr-08

Actual :	82.72	Ft.(MSL) ,	Rule curve :	86.00	Ft.( MSL )
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Oil Consumed :

PDB	SKO :	0	Liter
	HSD :	384232	Liter
	FO :	326179	Liter

Gas Consumed : Total	655.57	MMCFt.				
Cost of the Consumed Fuel (PDB) : Gas :			Tk34,243,031	Oil :	Tk13,639,047	Total : Tk47,882,078

**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	18:20	to	21:00				
Dhaka		185			1491	252	17%	
Chittagong Area		138			450	101	22%	
Khulna Area		103			390	82	21%	
Rajshahi Area		56			380	85	22%	
Comilla Area		80			300	68	23%	
Mymensing Area		30			230	51	22%	
Sylhet Area		42			170	39	23%	
Barisal Area		39			70	14	20%	
Rangpur Area		28			220	50	23%	
Total		701	(	19:00 )	3701	742		

**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)	9) Shahjibazar -4 (08/04/08) 10) Shahjibazar -2 (09/04/08) 11) Khulna 110 MW(10/04/08) 12) Tongi GT (11/04/08) 13) Ashuganj -1 (10/04/08) 14) Kaptai -3 (10/04/08)
	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 BMP (04/04/08) 6) Raozan 2 ( 31/03/08) 7) Ghorasal unit -3 (03/04/08) 8) Sikalbaha steam (06/04/08)

**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 701 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 578 MW, 100 MW, 130 MW and 105 MW respectively.	
c) Due to gas limitation, Ashuganj- CCPP GT-2, Sikalbaha Steam & Barge, Raozan -2 Haripur SBU GT-2 Shahjibazar -2, 4 and Ghorasal -3 were under shut down.	
d) Kaptai unit -3 was shut down at 10:01 due to thrust bearing oil cooler leakage. It will be synchronized before evening peak hour today.	
e) Ashuganj unit -1 tripped at 22:28 due to boiler leakage.	
f) Tongi GT was shut down at 03:17 (11/04/08) due to air filter change.	
g) Fenchuganj GT-1, 2 and Steam were shut down at 06:38 (11/04/08), 06:41 and 06:23 respectively due to gas line maintenance. They will be synchronized before evening peak hour today.	
h) Baghabari GT-1 (71 MW) was shut down at 07:55 (11/04/08) due to gas filter change. It will be synchronized before evening peak hour today.	
i) At 10:05 due to problem of R-phase bushing of line CT of Khulna 110 MW machine, Khulna 110 MW, Barisal -1 & 2, Bheramara -2 & 3 (floating), KPCL machines, Bagerhat - Bhandaria 132 KV line from Bhandaria end showing 'DIST Z3' and Khulna (C) - Goalpara 132 KV line -1 & 2 tripped from Khulna (C) end showing 'E/F and DIST trip' at 19:05. The KPCL, Bheramara GT-2 & 3 and Barisal GT-1 & 2 were synchronized at 20:07, 19:07, 19:13, 19:27 and 19:01 respectively. Khulna 110 MW machine is now under maintenance. The lines were switched on at 19:25, 19:48 and 20:06 respectively.	Power interruption occurred under Goalpara, Bagerhat and Mongla S/S areas from 19:05 to 19:25.  Due to generation shortage, about 250 MW of load shed has been running since morning (11/04/08) over the whole area of the National grid.

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