

POWER GRID COMPANY OF BANGLADESH LTD.
CENTRAL LOAD DESPATCH CENTER IDC DHAKA
DAILY REPORT

Reporting Date : 12-Jun-08

Till now the maximum generation is : -	MW at	4130.0	20:00	17-Sep-07
The Summary of Yesterday's (11-Jun-08) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Dema
Day Peak Generation :	3297.4	MW	Ho 10:00	Min Gen. at 7:00 3136
Evening Peak Generation :	3346.7	MW	Ho 19:30	Max Generation : 3370
E.P. Demand (at gen end) :	4300.0	MW	Ho 19:30	Max Demand : 4350
Maximum Generation :	3352.7	MW	Ho 19:00	Shortage : 980
Total Gen. (MKWH) :	77.30	System L/ Factor	96.06%	Load Shed : 829

EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	270 MW	at 22:00	Energy	4884000
Import from Ishurdi to Ghorasal:- Maximum	- MW	at -	Energy	-

Water Level of Kaptai Lake at 6:0 12-Jun-08

Actual :	69.91	Ft.(MSL) ,	Rule curve :	78.87	Ft.(MSL)
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Oil Consumed :

PDB	SKO :	0
	HSD :	264736
	FO :	739208

Gas Consumed : Total	660.37	MMCFt.		
Cost of the Consumed Fuel (PDB) : Gas :		Tk38,419,888	Oil : Tk15,570,966	Total : Tk53,990,854

Load Shedding & Other Information

Area	Yesterday			Today		Rates of Shed (On Estimated
	Actual Shedding (s/s end), MW			Estimated Demand(s/s end	Estimated Shedding (s/s end)	
from	to	18:30	00:50	MW	MW	
Dhaka		195		1550	305	20%
Chittagong Area		159		470	125	27%
Khulna Area		111		386	90	23%
Rajshahi Area		88		350	81	23%
Comilla Area		54		275	71	26%
Mymensing Area		62		205	47	23%
Sylhet Area		58		165	43	26%
Barisal Area		17		70	20	29%
Rangpur Area		63		210	47	22%
Total		807	19:30	3681	829	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	1) Ashuganj CCPP St-(20/10/07)
	2) Shahjibazar -2 (19/05/08)
	3) Kaptai unit-3 (19/04/08)
	4) 4 units of KPCL
	5) Raozan1 -(06/06/08)
	6) Sikalbaha St -(08/05/08)
	7) Ashuganj -3 (13/05/08)
	8) RPCL -1 (22/05/08)
	9) Haripur SBU GT1(05/06/08)
	10) Haripur SBU GT2(03/06/08)
	11) Ashuganj 1(09/06/08)
	12) Ghorasal -1 (10/06/08)
	13) Bhrramara-3 (09/06/08)

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 807 MW (19:30) of load shed was imposed over the 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 630 MW, 100 MW, 125 MW and 100 MW respectively	
c) Due to gas limitation, Haripur SBU -1 & 2, Raozan -1, Sikalbaha Steam & Barge and Shahjibazar - 2 were under shut down	
d) Westmont unit-1 and 2 tripped at 02:37 (12/06/08) and 04:17 due to high vibration and were synchronized at 06:32 and 07:45 respectively, again unit-1 tripped at 06:57 due to same reason it may be synchronized before evening peak hour today.	
e) Shahjibazar - Srimongal 132 KV line-1 was under annual maintenance from 08:45 to 17:23	
f) After maintenance Tangail S/S 132/33 T2 transformer was switched on at 18:04 again it tripped at 18:45 showing " E/F " and was switched on at 21:50	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle

and
MW
MW
MW
MW
MW

KWHR.
KWHR.

Liter
Liter
Liter

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Demand)

whole

