

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

QF-LDC-08
Page -1

Till now the maximum generation is :- MW at		4130.0	20:00	Reporting Date : 10-Nov-08
The Summary of Yesterday's (9-Nov-08) Generation & Demand	17-Sep-07
Day Peak Generation :	3156.0	MW	Hour : 11:00	Min Gen. at 4:00 2497 MW
Evening Peak Generation :	3736.6	MW	Hour : 20:00	Max Generation : 3740 MW
E.P. Demand (at gen end) :	4150.0	MW	Hour : 20:00	Max Demand : 4150 MW
Maximum Generation :	3736.6	MW	Hour : 20:00	Shortage : 410 MW
Total Gen. (MKWH) :	73.02	System L/ Factor :	81.43%	Load Shed : 351 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR				
Export from Ghorasal to Ishurdi :- Maximum		240 MW	at 18:00	Energy 4389000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of 10-Nov-08				
Actual :	85.09	Ft.(MSL) ,	Rule curve :	108.10 Ft.(MSL)
Gas Consumed : Total 652.69 MMCFt. Oil Consumed (PDB) : SKO : 0 Liter				
HSD : 210183 Liter				
FO : 583613 Liter				
Cost of the Consumed Fuel (PDB) : Gas : Tk48,240,318 Oil : Tk12,323,076 Total : Tk60,563,393				

Load Shedding & Other Information

Area	Yesterday		Today	
	Actual Shedding (s/s end), MW		Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
	from 17:15	22:30		
Dhaka	100		1538	67 4%
Chittagong Area	54		457	64 14%
Khulna Area	45		408	57 14%
Rajshahi Area	42		325	46 14%
Comilla Area	38		249	35 14%
Mymensing Area	20		189	27 14%
Sylhet Area	15		151	21 14%
Barisal Area	17		76	11 14%
Rangpur Area	23		159	23 14%
Total	354	20:00	3552	351

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	7) Barapukuria -1 (29/10/08)
	8) Fenchuganj GT-1 (01/11/08)
	9) Meghnaghat GT-1 (31/10/08)
	10) Haripur SBU GT-2 (02/11/08)
	11) Haripur SBU GT-3 (03/11/08)
	12) Shahjibazar 5-(08/11/08)
	13) Shahjibazar 6-(18/10/08)

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 354 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Raozan -2, Haripur SBU GT-2, GT-3, Sikabaha Steam and Shahjibazar -2, 4,5, 6 are under shut down.	
c) After maintenance, Baghabari WMPL unit - 2 was synchronized at 14:42.	
d) After annual maintenance, Netrokona 132/33 KV T1 transformer, Kishorganj 132/33 KV T1 & T3 transformer, Aminbazar 230/132 KV T2 transformer, Chowmuhani - Feni 132 KV line -1, Jamalpur 132/33 KV T1 transformer and Pabna 132/33 KV T1 transformers were switched on at 15:30, 15:35, 15:40, 15:11, 16:38 16:07 and 15:10 respectively.	
e) Ishurdi 230/132 KV T03 transformer, Sreemongal - Fenchuganj 132 KV line -1, Joydevpur - Kabirpur 132 KV line -1, Thakurgaon 132/33 KV T1 transformer, Faridpur 132/33 KV T2 transformer, Jessore 132/33 KV T1, T2 & T3 transformer and Bottail 132/33 KV T1 transformers were under annual maintenance from 08:40 to 18:45, 08:37 to 17:04, 13:05 to 15:44, 09:14 to 15:38, 07:08 to 15:54, 14:56 to 15:30 08:06 to 14:47, 15:35 to 16:04 and 09:08 to 10:40 respectively.	
f) Hasnabad- Aminbazar 230 KV line-2 was under shut down from 12:48 to 14:59 due to oil leakage from B-phase CT at Hasnabad S/S.	
g) Tongi (New) 132/33 KV T1 transformer was under shut down from 13:09 to 14:14 due to maintenance of bushing.	
h) Joydevpur 132/33 KV GT-3 transformer, Faridpur 132/33 KV T2 transformer, Satkhira 132/33 KV T1 transformer, Netrokona 132/33 KV T1 transformer and Jamalpur 132/33 KV T1 transformers are under annual maintenance since 07:43 (10/11/08), 07:03, 07:09, 08:03 and 08:04 respectively	
i) Fenchuganj - Sreemongal 132 KV line -1 was under shut down from 18:57 to 20:23 due to maintenance of R-phase lightning arrester at Fenchuganj S/S end.	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle