

DAILY REPORT

Reporting Date : 13-Feb-08

Till now the maximum generation is :-

4130.0 MW at

20:00

on

17-Sep-07

The Summary of Yesterday's (12-Feb-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3119.0	MW	Hour : 10:00	Min Gen. at 4:00	2213 MW
Evening Peak Generation :	3713.7	MW	Hour : 19:30	Max Generation :	3770 MW
E.P. Demand (at gen end) :	3950.0	MW	Hour : 19:30	Max Demand :	3950 MW
Maximum Generation :	3723.7	MW	Hour : 20:00	Shortage :	180 MW
Total Gen. (MKWH) :	70.08	System L/ Factor :	78.42%	Load Shed :	163 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	360 MW	at 19:30	Energy	6715500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

13-Feb-08

Actual :	94.94	Ft.(MSL) ,	Rule curve :	95.32	Ft.(MSL)
Gas Consumed : : PDB	400.27	MMCFt.	Oil Consumed :	PDB	
WMPL	20.74	MMCFt.	SKO :	0	Liter
RPCL	25.79	MMCFt.	HSD :	321747	Liter
NEPC	10.62	MMCFt.	FO :	407346	Liter
CDC (H+M)	116.68	MMCFt.			
Total	574.10	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk29,584,273 Oil : Tk13,031,555 Total : Tk42,615,828

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 17:55	to 21:35			
Dhaka	128		1405	46	3%
Chittagong Area	25		430	10	2%
Khulna Area	55		390	24	6%
Rajshahi Area	-		385	36	9%
Comilla Area	-		290	11	4%
Mymensing Area	-		225	14	6%
Sylhet Area	-		165	7	4%
Barisal Area	6		70	3	4%
Rangpur Area	-		210	12	6%
Total	214	(19:30)	3570	163	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Rangpur GT-(28/12/07)	1) Haripur SBU GT-3 (25/05/05)
2) Khulna 60 MW (05/07/06)	2) Khulna BMPP -1 (27/08/07)
3) Ghorasal - 4 (12/02/08)	3) Ashuganj CCPP St-(20/10/07)
	4) Khulna BMPP -2 (03/12/07)
	5) Raozan unit -2 (24/01/08)
	6) Sikabaha st-(04/02/08)
	7) Ghorasal -1 (05/02/08)
	8) Tongi GT (80MW) (11/02/08)

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 214MW (19:30) of load shed was imposed over Dhaka, Chittagong, Khulna and Barisal areas of the National grid.
b) Due to gas limitation, Raozan (210MW) and RPCL (210 MW) were limited to 90 MW and 160 MW respectively.	
c) After maintenance Shahjibazar GT 8 was synchronized at 11:11, but it was forced shut down at 00:20 (13/02/08) due to mechanical problem and again it was synchronized at 10:20 (13/02/08).	
d) After maintenance Ghorasal unit -5 was synchronized at 20:46.	
e) Ghorasal unit -4 is under maintenance since 23:26.	
f) Dohazari - Cox'sbazar 132 KV line -1 was under shut down from 08:20 to 18:02.	
g) Bottail 33 KV bus was under shut down from 17:29 to 18:28 due to replacement of breaker pole of Azampur feeder and bus section loop	So about 30 MW of power interruption occurred under Bottail S/S area from 17:29 to 18:28.
h) Dohazari - Cox'sbazar 132 KV line-1 is under annual maintenance since 08:15 (13/02/08)	
i) After installation of optical fiber, Haripur - Madanganj 132 KV line was switched on at 13:34.	

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