

DAILY REPORT

Reporting Date : 27-Feb-08

Till now the maximum generation is :-

4130.0 MW

at

20:00

on

17-Sep-07

The Summary of Yesterday's (26-Feb-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3266.0	MW	Hour : 9:00	Min Gen. at 4:00	2313 MW
Evening Peak Generation :	3826.4	MW	Hour : 19:30	Max Generation :	3834 MW
E.P. Demand (at gen end) :	3975.0	MW	Hour : 19:30	Max Demand :	4000 MW
Maximum Generation :	3826.4	MW	Hour : 19:30	Shortage :	166 MW
Total Gen. (MKWH) :	73.13	System L/ Factor :	79.63%	Load Shed :	152 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	336 MW	at 5:00	Energy	7474500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

27-Feb-08

Actual : 92.31		Ft.(MSL) ,		Rule curve : 93.30		Ft.(MSL)	
Gas Consumed :	PDB	441.15	MMCFt.	Oil Consumed :	PDB		
	WMPL	16.19	MMCFt.			SKO :	0
	RPCL	27.55	MMCFt.			HSD :	291108
	NEPC	13.53	MMCFt.			FO :	408856
	CDC (H+M)	108.81	MMCFt.				
	Total	607.22	MMCFt.				

Cost of the Consumed Fuel (PDB) : Gas : Tk32,605,085 Oil : Tk12,274,205 Total : Tk44,879,290

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 18:15	to 21:55			
Dhaka	46		1470	70	5%
Chittagong Area	10		450	17	4%
Khulna Area	61		387	10	3%
Rajshahi Area	-		375	16	4%
Comilla Area	-		310	23	7%
Mymensing Area	-		220	3	1%
Sylhet Area	-		167	4	2%
Barisal Area	19		76	7	9%
Rangpur Area	-		205	2	1%
Total	136	(19:30)	3660	152	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	1) Haripur SBU GT-3 (25/05/05) 2) Khulna BMPP -1 (27/08/07) 3) Ashuganj CCPP St-(20/10/07) 4) Khulna BMPP -2 (03/12/07) 5) Raozan unit -1 (19/02/08) 6) Sikalbaha st-(04/02/08)

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 136 MW (19:30) of load shed was imposed over Dhaka, Chittagong, Khulna and Barisal areas of the National grid.
b) Due to gas limitation, Raozan -2 (210 MW), Ghorasal (755 MW), Haripur SBU (64 MW), RPCL (210MW), Tongi GT (80 MW) and Siddirgonj (210 MW) were limited to 90 MW, 560 MW, 46 MW, 160 MW, 75 MW, and 95 MW respectively.	
c) Due to gas limitation, Raozan unit -1, Sikalbaha St and barge are under shut down.	
d) Chowmuhani - Chandpur 132 KV line -2 and Bhulta - Haripur 132 KV line were under annual maintenance from 09:30 to 15:42 and 09:27 to 15:46 respectively.	
e) Comilla (N) - Meghnaghat 230 KV line -1 was under annual maintenance from 09:37 to 16:57. Again it is under shut down since 08:16 (27/02/08) due to the same reason.	
f) Natore 132/33 KV T1 and T2 transformers tripped at 17:40 showing ' Instantaneous E/F ' and were switched on at 17:47.	
g) After annual maintenance, Dohazari - Cox's Bazar 132 KV line -2 was switched on at 16:59. Again it is under shut down since 08:25 (27/02/08) due to the same reason.	
h) After dead line checking, Sylhet - Chatak 132 KV line -1 was switched on at 16:17. Again it is under shut down since 08:04 (27/02/08) due to the same reason.	
i) After annual maintenance, Rampura - Ghorasal 230 KV line -1 was switched on at 16:25	
j) After installation of optical fiber, Comilla (N) - Ashuganj 230 KV line -1 was switched on at 16:21. Again it is under shut down since 06:46 (27/02/08) due to the same reason.	

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