

DAILY REPORT

Till now the maximum generation is :- **4130.0 MW** at **20:00** on **17-Sep-07** Reporting Date : **23-Feb-08**

The Summary of Yesterday's (22-Feb-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2859.0	MW	Hour : 9:00	Min Gen. at 4:00	2154 MW
Evening Peak Generation :	3257.4	MW	Hour : 19:30	Max Generation :	3700 MW
E.P. Demand (at gen end) :	3700.0	MW	Hour : 19:30	Max Demand :	3750 MW
Maximum Generation :	3352.5	MW	Hour : 22:00	Shortage :	50 MW
Total Gen. (MKWH) :	63.02	System L/ Factor :	78.32%	Load Shed :	43 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum 360 MW at 7:00 Energy 6666000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum - MW at - Energy - KWHR.

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

23-Feb-08

Actual :	92.90	Ft.(MSL) ,	Rule curve :	93.90	Ft.(MSL)
Gas Consumed : : PDB	421.92	MMCFt.	Oil Consumed :	PDB	
WMPL	16.92	MMCFt.	SKO :	0	Liter
RPCL	31.54	MMCFt.	HSD :	274575	Liter
NEPC	10.07	MMCFt.	FO :	407723	Liter
CDC (H+M)	61.81	MMCFt.			
Total	542.26	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk31,183,855 Oil : Tk11,842,162 Total : Tk43,026,017

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 21:15			
Dhaka	67		1288	4	0%
Chittagong Area	71		400	5	1%
Khulna Area	39		350	4	1%
Rajshahi Area	58		335	5	1%
Comilla Area	33		270	7	3%
Mymensing Area	55		205	5	2%
Sylhet Area	31		155	6	4%
Barisal Area	11		68	5	7%
Rangpur Area	20		190	2	1%
Total	385	(19:30)	3261	43	

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) Siddhirganj 210 MW(14/02/08)	4) Khulna BMPP -2 (03/12/07)
	5) Raozan unit -1 (19/02/08)
	6) Sikaibaha st-(04/02/08)
	7) Ashuganj -5 (22/02/08)

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 385 MW (19:30) of load shed was imposed over the whole area of the National grid.
b) Due to gas limitation, Raozan -2 (210 MW) was limited to 100 MW .	
c) After maintenance, Haripur Power Ltd. GT and Steam were synchronized at 14:36 and 03:42 (23/02/08) respectively.	
d) Ashuganj unit - 5 tripped at 18:09 due to burner system failure.	
e) Meghnaghat Power Ltd. GT-1 tripped at 18:18 due to control system failure and was synchronized at 20:32.	
f) Khulna (S) - Satkhira 132 KV line was under annual maintenance from 07:59 to 17:29.	
g) Kabirpur 132/33 KV T1 transformer was under shut down from 08:41 to 16:43 due to change of Buchlotz relay.	
h) Sikaibaha 132 KV bus - B was under shut down from 11:15 to 13:50 due to project work.	
i) Hasnabad 132/33 KV T2 transformer tripped at 19:35 due to 33 KV R-phase lightning arrester burst and was switched on at 21:20.	
f) After installation of optical fiber, Ullon - Magbazar 132 KV line and Ullon - Rampura 132 KV lines 18:38 and 18:35 respectively.	
g) Sylhet - Chatak 132 KV line -1 is under shut down since 08:02 (23/02/08) due to Dead line checking.	

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