

DAILY REPORT

Reporting Date : 11-Feb-08

Till now the maximum generation is :-

4130.0 MW

at

20:00

on

17-Sep-07

The Summary of Yesterday's (10-Feb-08)			Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3207.0	MW	Hour :	10:00	Min Gen. at	4:00	2153 MW
Evening Peak Generation :	3689.6	MW	Hour :	19:30	Max Generation :		3690 MW
E.P. Demand (at gen end) :	3950.0	MW	Hour :	19:30	Max Demand :		3950 MW
Maximum Generation :	3689.6	MW	Hour :	19:30	Shortage :		260 MW
Total Gen. (MKWH) :	70.09	System L/ Factor :		79.15%	Load Shed :		233 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	336 MW	at	20:00	Energy	7012500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

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

11-Feb-08

Actual :	95.25	Ft.(MSL)	Rule curve :	95.60	Ft.(MSL)			
Gas Consumed :	PDB	396.18	MMCFt.	Oil Consumed :	PDB	SKO :	0	Liter
	WMPL	15.28	MMCFt.			HSD :	225919	Liter
	RPCL	25.03	MMCFt.			FO :	413009	Liter
	NEPC	14.90	MMCFt.					
	CDC (H+M)	117.33	MMCFt.					
	Total	568.72	MMCFt.					
Cost of the Consumed Fuel (PDB) :	Gas :		Tk29,282,006	Oil :	Tk10,674,102	Total :	Tk39,956,108	

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 17:45	to 21:18			
Dhaka	80		1405	88	6%
Chittagong Area	30		430	24	6%
Khulna Area	55		390	35	9%
Rajshahi Area	20		370	31	8%
Comilla Area	15		290	20	7%
Mymensing Area	15		220	15	7%
Sylhet Area	10		165	12	7%
Barisal Area	8		70	5	7%
Rangpur Area	-		195	3	2%
Total	233	(19:30)	3535	233	

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) Sahjibazar GT-8(29/07/06)
	3) Khulna BMPP -1 (27/08/07)
	4) Ashuganj CCPP St-(20/10/07)
	5) Khulna BMPP -2 (03/12/07)
	6) Raozan unit -2 (24/01/08)
	7) Shahjibazar-4 (14/01/08)
	8) Siddhirganj 210 MW (02/02/08)
	9) Sikalbaha st-(04/02/08)
	10) Ghorasal -1 (05/02/08)
	11) Ghorasal -5 (07/02/08)

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 233 MW (19:30) of load shed was imposed over the whole area (except Rangpur area) of the National grid.
b) Due to gas limitation, Raozan (210MW), Haripur SBU (64 MW) and RPCL (210 MW) were limited to 90 MW, 56 MW and 160 MW respectively.	
c) Ashuganj unit - 5 was shut down at 09:32 due to rejection test and was synchronized at 12:29.	
d) Baghabari WMPL unit 1 & 2 tripped at 11:51 due to voltage fluctuation and were synchronized at 15:18 and 14:43 respectively.	
e) Baghabari GT1 (71 MW) was shut down at 23:20 due to air filter change. It will be synchronized before evening peak hour today.	
f) Tongi GT (80 MW) was shut down at 00:14 (11/02/08) due to gas pressure low. It may be synchronized before evening peak hour today.	
g) Kabirpur - Tangail 132 KV line -1 was under shut down from 10:30 to 17:58 due to project work.	
h) Ishurdi (on CAR, CD, CS) - Pabna (on lockout , DIST Z1 & Z2) 132 KV line tripped at 11:46 from both side and was switched on at 11:57.	
i) Bagerhat 132/33 KV T1 and T2 transformer tripped at 16:04 from both side due to 33 KV Chadni-mahal feeder fault and were switched on at 16:40 and 16:41 respectively.	Power interruption occurred under Bagerhat S/S areas from 16:04 to 16:40.
k) After installation of optical fiber, Haripur - Madanganj 132 KV line was switched on at 17:45. Again it is under shut down since 07:25 (11/02/08) due to the same reason.	

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