

DAILY REPORT

Reporting Date : 9-Feb-08

Till now the maximum generation is :-

4130.0 MW at

20:00 on

17-Sep-07

The Summary of Yesterday's (8-Feb-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3035.0	MW	Hour : 9:00	Min Gen. at 4:00	2183 MW
Evening Peak Generation :	3654.0	MW	Hour : 19:30	Max Generation :	3707 MW
E.P. Demand (at gen end) :	3800.0	MW	Hour : 19:30	Max Demand :	3900 MW
Maximum Generation :	3654.0	MW	Hour : 19:30	Shortage :	193 MW
Total Gen. (MKWH) :	67.49	System L/ Factor :	76.96%	Load Shed :	173 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	330 MW	at 19:30	Energy	5956500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

9-Feb-08

Actual :	95.50	Ft.(MSL) ,	Rule curve :	95.88	Ft.(MSL)
Gas Consumed : : PDB	373.43	MMCFt.	Oil Consumed :	PDB	
WMPL	19.05	MMCFt.	SKO :	0	Liter
RPCL	27.72	MMCFt.	HSD :	276621	Liter
NEPC	10.29	MMCFt.	FO :	412254	Liter
CDC (H+M)	117.27	MMCFt.			
Total	547.76	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas :	Tk27,600,406	Oil :	Tk11,948,320	Total :	Tk39,548,726
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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 17:50	to 21:40				
Dhaka	70		1415	77	5%	
Chittagong Area	20		430	23	5%	
Khulna Area	30		385	23	6%	
Rajshahi Area	-		330	7	2%	
Comilla Area	-		275	4	1%	
Mymensing Area	-		206	17	8%	
Sylhet Area	-		168	15	9%	
Barisal Area	10		80	5	6%	
Rangpur Area	-		195	2	1%	
Total	130	(19:30)	3484	173		

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 -2 (06/02/08)
	12) Ghorasal -5 (07/02/08)
	13) Tongi GT-(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 130 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 (210MW) and RPCL (210 MW) were limited to 120 MW and 195 MW respectively.	
c) After maintenance, Ghorasal unit -2 was synchronized at 13:35. But again it tripped at 00:57 (09/02/08) showing 'Generator differential protection' signal. It will be synchronized before evening peak hour today.	
d) After maintenance, Sylhet GT (20 MW) was synchronized at 16:43.	
e) After annual maintenance, Hathazari 132/33 KV T2 transformer and Bagerhat - Bhandaria 132 KV line were switched on at 14:29 and 18:13 respectively.	
f) Maniknagar - Bangabhaban 132 KV line -1 & 2 were under shut down from 09:20 to 13:15 and 13:31 to 16:33 respectively due to emergency maintenance at Bangabhaban end by DESA.	
g) Madanganj - Shitalakha 132 KV line is under shut down since 07:06 (09/02/08) due to installation of optical fiber.	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle