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Reporting Date: 30-Nov-0
Till now the maximum generation is: - MW at 4130.0 20:00 17-Sep-07

The Summary of Yesterday's ( ) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation MW Hour 12:00 Min Gen. at **Evening Peak Generation** 3/5/17 1/1/1/ Hour 19:00 Max Generation 3525 MM E.P. Demand (at gen end) : 4000.0 MW Hour 19:00 Max Demand 4100 MW Maximum Generation 3454.7 MW 19:00 575 MW Hour Shortage Total Gen. (MKWH) System L/ Factor 79.40% 497 MW 65.83 Load Shed

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR
aximum 252 MW

Export from Ghorasal to Ishurdi :- Maximum 252 MW at 20:00 Energy 442200 KWHR. Import from Ishurdi to Ghorasal:- Maximum - MW at - Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 30-Nov-08
Actual: 84.07 Ft.(MSL). Rule curve: 106.10 Ft.(MSL)

 Gas Consumed : Total
 567.22
 MMCFt.
 Oil Consumed (PDB) : SKO : 0
 Liter

 HSD : 228817
 Liter

HSD : 228817 Liter FO : 490159 Liter

Cost of the Consumed Fuel (PDB): Gas : Tk41,923,230 Oil : Tk11,673,254 Total : Tk53,596,484

## **Load Shedding & Other Information**

Area	Ye	Yesterday Today				
	Actu	al Shedding	(s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
	frtoom 1	7:00	22:29	MW	MW	(On Estimated Demand)
Dhaka		129		1535	129	8%
Chittagong Area		73		456	83	18%
Khulna Area		67		408	75	18%
Rajshahi Area		57		324	59	18%
Comilla Area		50		248	45	18%
Mymensing Area		31		188	34	18%
Sylhet Area		28		152	29	19%
Barisal Area		12		76	14	18%
Rangpur Area		24		158	29	18%
		(				
Total		471	19:00	3545	497	

## Information of the Generating machines under maintenance

Planned Shut- Down		Forced Shut- Down	
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	9) Sikalbaha Barge (19/06/08)	
	2) Raozan -1 (19/11/08)	10) Sikalbaha Steam (21/11/08)	
	3) Shajibazar-2 (13/07/08)	11) Haripur SBU GT1 (24/11/08)	
	4) Shajibazar-4 (18/10/08)	12) Kaptai- 2 (27/11/08)	
	5) Ghorasal-1 (30/09/08)	13) Ashuganj CCPP GT 2 (27/11/08)	
	6) Meghnaghat GT-1 (31/10/08)	14) Ghorasal-2 (27/11/08)	
	7 ) Haripur SBU GT-2 (25/11/08)	15) Ashuagnj -4 (28/11/08)	
	8) Shajibazar-6 (11/11/08)		

## 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
- b) Due to gas limitation, Sikalbaha Barge & St, Raozan -1, Haripur SBU GT-1& GT-2 and Shahjibazar -2, 4 & 6 are under shut down.
  c) Baghabari WMPL unit -1 and 2 were under shut down at 12:25 and 12:33 respectively due to connection
- of meter. Unit -2 was synchronized at 23:58. Unit -1 may be synchronized before evening peak hour today.
- d) Sylhet RPP tripped at 15:30 showing 'Bus alarm' and was synchronized at 17:15.
- e) Fenchuganj Steam tripped at 15:30 due to CW pump trip and was synchronized at 17:15.
- f) Hasnabad Aminbazar 230 KV line -1 was under annual maintenance from 08:30 to 16:57.
- g) Goplaganj 132/33 KV T1 transformer, Jessore Jhenidaha 132 KV line -1 and Shyampur 132/33 KV T1 transformers were under annual maintenance from 08:56 to 16:26, 09:05 to 13:13 and 09:29 to 13:52 respectively.
- h) After annual maintenance, Comilla Haripur 132 KV line, Bogra Palashbari 132 KV line -2, Madanhat Kaptai 132 KV line -1, Patuakhali 132/33 KV T1 transformer ,Kabirpur Manikganj 132 KV line -2, Mymensing Jamalpur 132 KV line -1, Rampura 132 KV bus I, Shahjibazar Sreemongal 132 KV line -2 and Rangpur Lalmonirhat 132 KV lines were switched on at 16:25, 15:25, 17:12, 16:08, 16:18, 16:08, 14:20, 15:48 and 16:01 respectively.
- i) Sreemongal Fenchuganj 132 KV line -1 & 2 tripped at 15:42 from Fenchuganj end showing 'DIST ABC'
  At the same time Fenchuganj GT-1 and GT-2 also tripped . The lines were switched on at 16:04 and the
  machines were synchronized at 17:28 and 16:48 respectively.
- j) Ghorasal Rampura 230 KV line -1 and Ghorasal Ashuganj 230 KV line -1 are under annual maintenance since 07:08 (30/11/08) and 07:29 respectively.
- k) Bogra Palashbari 132 KV line -2, Patuakhali 132/33 KV T2 transformer, Kaptai Madanhat 132 KV line -1 and Ashuganj Kishorganj 132 KV line -1 are under shut down since 07:17 (30/11/08), 07:05, 07:03, 07:45 and 08:09 respectively.

Power interruption occurred (74 MW) under Fenchuganj, Sylhet and Chatak S/S areas from 15:42 to 16:04.

So about 471 MW (19:00) load shed was imposed over the whole

area of the national grid.

Deputy / Asstt. Manager Load Despatch Division Manager Load Despatch Division Deputy General Manager Load Despatch Circle