

DAILY REPORT

Reporting Date : 8-Jan-08

Till now the maximum generation is :-

4130.0 MW at

20:00 on

17-Sep-07

The Summary of Yesterday's (7-Jan-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2644.0	MW	Hour : 9:00	Min Gen. at 4:00	2030 MW
Evening Peak Generation :	3157.4	MW	Hour : 18:30	Max Generation :	3175 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour : 18:30	Max Demand :	3900 MW
Maximum Generation :	3170.4	MW	Hour : 21:00	Shortage :	725 MW
Total Gen. (MKWH) :	61.84	System L/ Factor :	81.27%	Load Shed :	637 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	312 MW	at 19:30	Energy	5791500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

8-Jan-08

Actual : 99.63	Ft.(MSL) :	Rule curve : 101.67	Ft.(MSL)		
Gas Consumed : : PDB	438.02	MMCFt.	Oil Consumed :	PDB	
WMPL	9.99	MMCFt.	SKO :	0	Liter
RPCL	32.00	MMCFt.	HSD :	371933	Liter
NEPC	13.55	MMCFt.	FO :	407346	Liter
CDC (H+M)	59.20	MMCFt.			
Total	552.76	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk32,373,846 Oil : Tk14,301,775 Total : Tk46,675,620

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 17:10	to 22:30			
Dhaka	163		1426	127	9%
Chittagong Area	98		405	105	26%
Khulna Area	72		355	91	26%
Rajshahi Area	83		325	83	26%
Comilla Area	59		290	73	25%
Mymensing Area	75		210	53	25%
Sylhet Area	38		168	42	25%
Barisal Area	10		70	18	26%
Rangpur Area	54		175	45	26%
Total	652	(18:30)	3424	637	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
	1) Haripur SBU GT -1 (19/05/05) 2) Haripur SBU GT-3 (25/05/05) 3) Baghabari-71MW(26/02/2006) 4) Sahjibazar GT-8(29/07/06) 5) Khulna 60 MW (05/07/06) 6) Ashuganj -5(22/07/07) 7) Khulna BMPP -1 (27/08/07) 8) Ghorasal -5 (24/09/07)
	9) Ashuganj CCPP St-(20/10/07) 10) Khulna BMPP -2 (03/12/07) 11) WMPL - 1 (04/12/07) 12) Barapukuria-1 (27/12/07) 13) Ghorasal -1(14/12/07) 14) Sikalbaha ST (27/12/07) 15) Rangpur GT-(28/12/07) 16) Meghnaghat Gt-1,2 & st - (06/01/08)
	17) Ashuganj -1 (07/01/08) 18) Raozan unit -1 (07/01/08)

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) Ashuganj unit -1 was forced shut down at 10:55 due to Generator Hydrogen Consumption high. c) Raozan unit -1 was shut down at 17:11 due to gas shortage. d) After installation of optical fiber, Mymensing - Netrokona 132 KV line 2 was switched on at 12:21. e) After annual maintenance, Barisal - Madaripur 132 KV line -2, Jhenidah - Bottail 132 KV line -2, Madanhat - Kaptai 132 KV line -1, Ghorasal - Joydevpur 132 KV line -2, Ashuganj - Ghorasal 132 KV line -2, Kabirpur - Manikganj 132 KV line -2, Ishurdi - Bheramara 132 KV line -2 and Baghabari - Shahjadpur 132 KV line were switched on at 16:29, 15:51, 16:47, 16:06, 17:25, 15:25, 12:48 and 16:13 respectively. f) After annual maintenance, Rampura - Haripur 230 KV line -1, Tongi 230 KV main bus were switched on at 16:10 and 15:20 respectively. g) After maintenance, Kulshi 132 KV bus was switched on at 14:43. h) Comilla (N) - Hathazari 230 KV line -1 was under annual maintenance from 08:32 to 16:45. i) Barisal - Madaripur 132 KV line -2 and Bhulta - Haripur 132 KV line are under annual maintenance since 07:15 (08/01/08) and 07:26 respectively.	So about 652 MW (18:30) of 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