

DAILY REPORT

Reporting Date : 7-Jan-08

Till now the maximum generation is :-

4130.0 MW

at

20:00

on

17-Sep-07

The Summary of Yesterday's (6-Jan-08) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	2700.0	MW	Hour :	12:00	Min Gen. at 4:00	2030 MW
Evening Peak Generation :	3684.4	MW	Hour :	18:30	Max Generation :	3245 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour :	18:30	Max Demand :	3900 MW
Maximum Generation :	3684.4	MW	Hour :	18:30	Shortage :	655 MW
Total Gen. (MKWH) :	64.23	System L/ Factor :	72.64%	Load Shed :		572 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	390 MW	at 18:30	Energy	8002500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

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

7-Jan-08

Actual : 99.72	Ft.(MSL) :	357.42	Rule curve : 101.86	Ft.(MSL)
Gas Consumed : : PDB	357.42	MMCFt.	Oil Consumed :	PDB
WMPL	10.15	MMCFt.	SKO :	0
RPCL	29.23	MMCFt.	HSD :	418884
NEPC	17.06	MMCFt.	FO :	404703
CDC (H+M)	111.75	MMCFt.		
Total	525.60	MMCFt.		
Cost of the Consumed Fuel (PDB) : Gas	26,416,621	Oil	15,458,382	Total : Tk41,875,003

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 17:15	to 21:45			
Dhaka	35		1426	105	7%
Chittagong Area	35		410	98	24%
Khulna Area	35		340	80	24%
Rajshahi Area	35		320	75	23%
Comilla Area	11		290	68	23%
Mymensing Area	8		215	50	23%
Sylhet Area	7		165	39	24%
Barisal Area	8		65	15	23%
Rangpur Area	14		175	42	24%
Total	188	(18:30)	3406	572	

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)

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 188 MW (18:30) of load shed was imposed over the whole area of the National grid.
b) Meghnaghat power Ltd. GT-2, ST and GT-1 were shut down at 23:43, 23 :57 and 00:01 (07/01/08) respectively due to schedule maintenance.	
c) Baghabari - Pabna 132 KV tie line ,Tongi 132/33 KV T1 transformer, Tangail 132/33 KV T1 transformer and Ashuganj - Ghorasal 132 KV line -2 were under annual maintenance from 08:22 to 16:51, 09:34 to 13:46, 11:18 to 11:58 and 08:02 to 16:00 respectively.	
d) Comilla - Hathazari 230 KV line-1 was under annual maintenance from 08:27 to 15:49.	
e) After annual maintenance, Madanhat - Kaptai 132 KV line -1, Ishurdi - Bheramara 132 KV line -1 and Madaripur - Barisal 132 KV line -1 were switched on at 16:45,14:22 and 16:59 respectively.	
f) After installation of optical fiber, Mymensing - Netrokona 132 KV line 2 was switched on at 16:50. Again it is under shut down since 07:05 (07/01/08) due to the same reason.	
g) Barisal - Madaripur 132 KV line -2, Jhenidah - Bottail 132 KV line -2, Jessore - Noapara 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 are under annual maintenance since 07:05 (07/01/08), 08:20, 08:04, 07:58, 08:14, 08:17, 08:25 , 08:29 and 08:50 respectively.	
h) Rampura - Haripur 230 KV line -1, Tongi 230 KV main bus were under annual maintenance since 08:37 (07/01/08) and 08:51 respectively.	
i) Kulshi 132 KV bus are under shut down since 08:33 (07/01/08) due to project work.	So about 35 MW of load shed was imposed over Kulshi S/S areas since 08:33 (07/01/08).

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