

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	17-Sep-07	Reporting Date : 14-Jan-08
The Summary of Yesterday's (13-Jan-08) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	2935.0	MW	Hour :	9:00	Min Gen. at	4:00	2135 MW
Evening Peak Generation :	3434.1	MW	Hour :	18:30	Max Generation :		3520 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour :	18:30	Max Demand :		3900 MW
Maximum Generation :	3472.4	MW	Hour :	18:00	Shortage :		380 MW
Total Gen. (MKWH) :	65.68	System L/ Factor :		78.81%	Load Shed :		335 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	348 MW	at	18:00	Energy	7573500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

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

Actual :	98.83	Ft.(MSL) ,	Rule curve :	100.53	Ft.(MSL)
Gas Consumed : : PDB	472.65	MMCFt.	Oil Consumed :	PDB	
WMPL	10.81	MMCFt.	SKO :	0	Liter
RPCL	32.29	MMCFt.	HSD :	376355	Liter
NEPC	17.78	MMCFt.	FO :	409989	Liter
CDC (H+M)	57.62	MMCFt.			
Total	591.15	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk34,933,466	Oil :	Tk14,445,396	Total : Tk49,378,862

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	17:20	to 22:09			
Dhaka		20		1435	80	6%
Chittagong Area		68		420	54	13%
Khulna Area		69		380	48	13%
Rajshahi Area		70		317	40	13%
Comilla Area		53		295	37	13%
Mymensing Area		46		195	25	13%
Sylhet Area		37		170	22	13%
Barisal Area		13		70	9	13%
Rangpur Area		35		160	20	13%
Total		411	(18:30)	3442	335	

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) Khulna BMPP -1 (27/08/07)
	7) Ashuganj CCPP St-(20/10/07)
	8) Khulna BMPP -2 (03/12/07)
	9) WMPL - 1 (04/12/07)
	10) Barapukuria-1 (27/12/07)
	11) Ghorasal -1(09/01/08)
	12) Rangpur GT-(28/12/07)
	13) Meghnaghat Gt-1,2 & st - (06/01/08)
	14) 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.	So about 411 MW (18:30) of load shed was imposed over the whole area of the National grid.
b) After maintenance, Ghorasal unit - 6 was synchronized at 12:01.	
c) Ashuganj unit - 5 was synchronized at 15:48 (on test run) and was shut down at 18:09. Again it was synchronized at 20:21.	
d) Comilla - Hathazari 230 KV line -2 was under annual maintenance from 08:58 to 15:55.	
e) Bottail - Bheramara 132 KV line -2, Naogaon - Bogra 132 KV line -1, Rampura 132/33 KV T2 transformer, Mymensing 132 KV bus- A, Srimongal - Fenchuganj 132 KV line -2, Uttara - Tongi 132 KV line and Mymensing - Netrokona 132 KV line -2 were under annual maintenance from 08:58 to 15:55, 08:22 to 15:27, 09:06 to 15:22, 09:30 to 14:59, 10:10 to 14:45, 09:40 to 16:08, 11:56 to 16:29 and 10:06 to 14:48 respectively.	
f) After installation of optical fiber, Sylhet - Chatak 132 KV line -1 was switched on at 16:32. Again it is under shut down since 06:42 (14/01/08) due to the same reason.	
g) After annual maintenance, Haripur 230/132 KV TR1 transformer was switched on at 16:03.	
h) Mirpur - Tongi 132 KV line, Sikalbaha - Dohazari 132 KV line -2 and Barisal - Bhandaria 132 KV lines were switched on at 16:50, 16:50 and 15:43 respectively.	
i) Gulshan 132/33 KV T2 transformer tripped at 11:12 showing 'Restricted E/F' and was switched on at 16:29.	
j) Haripur 230/132 KV TR1 transformer and Comilla (N) - Hathazari 230 KV line -2 are under annual maintenance since 07:15 (14/01/08) and 08:08 respectively.	
k) Ghorasal - Haripur 132 KV line -1 (express line) is under annual maintenance since 07:49(14/01/08).	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle