

DAILY REPORT

Till now the maximum generation is :- **4130.0 MW** at **20:00** on **17-Sep-07** Reporting Date : **24-Jan-08**

The Summary of Yesterday's (23-Jan-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2952.0	MW	Hour : 11:00	Min Gen. at 4:00	2001 MW
Evening Peak Generation :	3389.3	MW	Hour : 19:00	Max Generation :	3310 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour : 19:00	Max Demand :	3900 MW
Maximum Generation :	3417.6	MW	Hour : 19:30	Shortage :	590 MW
Total Gen. (MKWH) :	66.18	System L/ Factor :	80.68%	Load Shed :	509 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum 384 MW at 7:00 Energy 7375500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum - MW at - Energy - KWHR.

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

24-Jan-08

Actual :	97.78	Ft.(MSL) :	518.48	Rule curve :	98.60	Ft.(MSL)			
Gas Consumed :	PDB	518.48	MMCFt.	Oil Consumed :	PDB		SKO :	0	Liter
	WMPL	12.02	MMCFt.				HSD :	343132	Liter
	RPCL	26.54	MMCFt.				FO :	0	Liter
	NEPC	13.39	MMCFt.						
	CDC (H+M)	49.27	MMCFt.						
	Total	619.70	MMCFt.						
Cost of the Consumed Fuel (PDB) : Gas : Tk38,321,067 Oil : Tk8,684,671 Total : Tk47,005,738									

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 17:30	to 22:50			
Dhaka	91		1390	108	8%
Chittagong Area	43		400	82	21%
Khulna Area	105		355	72	20%
Rajshahi Area	58		325	65	20%
Comilla Area	6		275	55	20%
Mymensing Area	55		205	42	20%
Sylhet Area	28		163	34	21%
Barisal Area	20		72	15	21%
Rangpur Area	35		180	36	20%
Total	441	(19:00)	3365	509	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Meghnaghat Gt-1,2 & st - (06/01/08)	1) Haripur SBU GT-3 (25/05/05)
2) Rangpur GT-(28/12/07)	2) Sahjibazar GT-8(29/07/06)
3) Khulna 60 MW (05/07/06)	3) Khulna BMPP -1 (27/08/07)
	4) Ashuganj CCPP St-(20/10/07)
	5) Khulna BMPP -2 (03/12/07)
	6) Raozan unit -1 (07/01/08)
	7) Shahjibazar-4 (14/01/08)
	8) Ghorasal 1-(19/01/08)
	9) Khulna 110 MW (20/01/08)
	10) Barapukuria unit -2(21/01/08)
	11) Westmont -2 (23/01/08)
	12) Tongi (24/01/08)
	13)Ashuganj CCPP GT(24/01/08)
	14)Fenchugonj-2(24/01/08).
	15) Ashuganj -5(24/01/08)

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 441 MW (19:00) of load shed was imposed over the whole area of the National grid.
b) Fenchuganj GT-2 was shut down at 00:12 (24/01/08) due to 90MW project work.	
c) West mont -1 tripped at 01:59 (24/01/08) due to auxiliary failure and was synchronized at 04:49(24/01/08)	
d) Tongi Gt tripped at 08:41 due to lube oil temperature low. it will be synchronized before evening peak hour today.	
e) Ashuganj CCPP GT1 tripped at 06:44(24/01/08) due to combustion abnormal.	
f) Ashuganj unit -5 is shut down at 09:52 (24/01/08) for rejection test.	
g) Raozan unit -1 synchronized at 09:54(24/01/08) and unit -2 shut down at 13:01.	
h) After maintenance Westmont unit -2 is synchronized at 12:30 (24/01/08)	
i) After maintenance Ghorasal unit -1 is synchronized at 12:35 (24/01/08)	
j) Hathazari - Comilla 230 KV line 1 was under shut down from 08:48 to 16:41 for annual maintenance and Hathazari 230 KV 815B breaker was under shut from 09:30 to 10:12 for gas filling.	
k) Kulshi - Madanhat 132 KV line 1, Dohazari 132/33 KV T1 X-former, Srimongol - Shahjibazar 132 KV line 2 and Haripur Comilla 132 KV line 1 were under annual maintenance from 08:27 to 14:50, 08:40 to 14:55 09:02 to 16:22 and 09:46 to 17:37 respectively.	
l) Mongla 132/33 KV T1 & T2 X-former were under shutdown from 10:52 to 12:20 & 12:23 to 15:05 respectively, due to protection test	
m) Barapukuria 230/132 KV IBT1 X-former tripped at 21:50 showing signal HV, LV and was switched on at 00:40 (24/01/08)	
n) Bogra - Naogaon 132 KV line 1 & 2 tripped both end due to distance ABC at 01:56(24/01/08) and was switched on at 02:23 & 02:26 respectively.	About 50 MW power interruption occurred under Naogaon S/S areas
o) Westmont P/S to Baghabari P/S 132 KV line tripped from Westmont end at 01:59 (24/01/08) due to earth fault and was switched on at 02:35.	Due to generation shortage in Khulna area, about 50 MW of load shed has been running since morning (24/01/08) over Khulna & Barisal , areas of the national grid.

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