

**DAILY REPORT**

Reporting Date : 29-Jan-08

Till now the maximum generation is :-

4130.0 MW at

20:00

on

17-Sep-07

The Summary of Yesterday's ( 28-Jan-08 ) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3052.0	MW	Hour :	9:00	Min Gen. at 4:00	2089 MW
Evening Peak Generation :	3397.3	MW	Hour :	19:00	Max Generation :	3400 MW
E.P. Demand (at gen end) :	3850.0	MW	Hour :	19:00	Max Demand :	3850 MW
Maximum Generation :	3397.3	MW	Hour :	19:00	Shortage :	450 MW
Total Gen. (MKWH) :	66.14	System L/ Factor :	81.12%	Load Shed :		386 MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from Ghorasal to Ishurdi :-	Maximum	318 MW	at 8:00	Energy	5263500 KWHHR.
Import from Ishurdi to Ghorasal :-	Maximum	-	MW at -	Energy	- KWHHR.

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

29-Jan-08

Actual :	97.43	Ft.(MSL) ,	Rule curve :	97.60	Ft.( MSL )
Gas Consumed : : PDB	449.41	MMCFt.	Oil Consumed :		
WMPL	21.41	MMCFt.	PDB		
RPCL	30.54	MMCFt.	SKO :	0	Liter
NEPC	15.18	MMCFt.	HSD :	218668	Liter
CDC (H+M)	59.87	MMCFt.	FO :	408101	Liter
Total	576.41	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk33,215,545 Oil : Tk10,431,687 Total : Tk43,647,232

**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 22:20			
Dhaka	69		1368	75	5%
Chittagong Area	50		390	62	16%
Khulna Area	63		350	56	16%
Rajshahi Area	55		315	51	16%
Comilla Area	16		280	44	16%
Mymensing Area	45		195	31	16%
Sylhet Area	22		160	25	16%
Barisal Area	19		70	12	17%
Rangpur Area	49		175	30	17%
Total	388	( 19:00 )	3303	386	

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 -2 (24/01/08)
	7) Shahjibazar-4 (14/01/08)
	8) Ashuganj -5(24/01/08)
	9) Sikalbah ST (27/01/08)
	10) Saidpur GT (27/01/08)

**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 388 MW (19:00) of load shed was imposed over the whole areas of the National grid.
b) After maintenance, Ashuganj CCPP GT-1 was synchronized at 12:02.	
c) Haripur (SBU) GT-1 was synchronized at 20:55 (on test).	
d) Shahjibazar unit -2 was shut down at 06:30 (29/01/08) due to carbon brush change. It may be synchronized before evening peak hour today.	
e) Bogra - Sherajganj 132 KV line -2 was under annual maintenance from 08:48 to 16:01.	
f) Shahjibazar 132/33 KV TR2 transformer was under shut down from 11:02 to 13:30 due to emergency maintenance at bus isolator.	
g) After maintenance, Ghorasal - Ashuganj 230 KV line -1 was switched on at 12:14.	
h) Khulna Central 132 KV Bus (partial) and 132/33 KV T3 transformers were under shut down from 12:53 to 13:10 due to emergency maintenance of capacitor bank isolator.	Partial power interruption occurred (12 MW) under Khulna Central S/S areas from 12:53 to 13:10.
i) After maintenance, Chowmuhani 132/33 KV T3 transformer was switched on at 17:35.	
j) After maintenance, Ullon 132/33 KV T2 transformer was switched on at 11:50.	
k) After annual maintenance, Haripur - Comilla (N) 132 KV line -2 was switched on at 15:18. Again it is under shut down since 08:08 (29/01/08) due to the same reason.	

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