

DAILY REPORT

Reporting Date : 31-Jan-08

Till now the maximum generation is :-

4130.0 MW at

20:00 on

17-Sep-07

The Summary of Yesterday's (30-Jan-08) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3149.0	MW	Hour :	9:00	Min Gen. at 4:00 1990 MW
Evening Peak Generation :	3250.4	MW	Hour :	19:00	Max Generation : 3243 MW
E.P. Demand (at gen end) :	3850.0	MW	Hour :	19:00	Max Demand : 3850 MW
Maximum Generation :	3252.4	MW	Hour :	20:00	Shortage : 607 MW
Total Gen. (MKWH) :	66.78	System L/ Factor :	85.55%	Load Shed :	524 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	324	MW	at 8:00	Energy	5214000	KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW	at -	Energy	-	KWHR.

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

31-Jan-08

Actual :	97.14	Ft.(MSL) ,	Rule curve :	97.20	Ft.(MSL)
Gas Consumed : : PDB	449.48	MMCFt.	Oil Consumed :	PDB	
WMPL	23.98	MMCFt.	SKO :	0	Liter
RPCL	27.94	MMCFt.	HSD :	199216	Liter
NEPC	15.92	MMCFt.	FO :	407723	Liter
CDC (H+M)	59.51	MMCFt.			
Total	576.82	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk33,220,707 Oil : Tk9,934,839 Total : Tk43,155,545

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 22:28			
Dhaka	87		1350	95	7%
Chittagong Area	83		395	85	22%
Khulna Area	68		365	78	21%
Rajshahi Area	72		315	70	22%
Comilla Area	26		285	60	21%
Mymensing Area	68		200	45	23%
Sylhet Area	43		165	35	21%
Barisal Area	23		72	16	22%
Rangpur Area	48		177	40	23%
Total	518	(19:00)	3324	524	

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)
	11) Baghabari GT-1(29/01/08)
	12)Barapukuria (30/01/08)
	13) Fenchugonj Steam (31/01/08)
	14) Ashuganj -1 (30/01/08)

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 518 MW (19:00) of load shed was imposed over the whole areas of the National grid.
b) Due to gas shortage, Raozan (210MW) and RPCL (210 MW) were limited to 90 and 150 MW respectively.	
c) Shahajibazar -9 was Under shut down from 09:12 to 15:12 due to maintenance work	
d) Haripur SBU unit -1 was shut down at 14:56 (test run).	
e) Ashugonj unit -1 Forced shut down at 22:48 due to spray water non return valve leakage.	
f) Barapukuria unit -1 tripped at 23:02 due to Generator CT burst.	
g) Fenchugonj CCPP steam tripped at 06:05 (31/01/08) due to cooling water pump trip. it may be synchronized before evening peak hour today.	
h) Comilla (N) - Hathazari 230KV line -1, was under annual maintenance from 08:35 to 15:45	
i) Srimongol - Shahjibazar 132 KV/ line-2 is under annual maintenance since 09:27 (31/01/08)	
j) Comilla (S) 132/33 KV T4 transformer was under annual maintenance from 09:16 to 13:10	
k) Haripur 230/132 KV T1 transformer is under annual maintenance since 09:27 (31/01/08)	
l) After installation of optical fiber, Tongi - Kabirpur 132 KV line -1 was switched on at 15:34 and again it is under shut down since 07:21 (31/01/08) due to the same reason.	

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