

DAILY REPORT

Reporting Date : 30-Jan-08

Till now the maximum generation is :-

4130.0 MW at

20:00

on

17-Sep-07

The Summary of Yesterday's (29-Jan-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3159.0	MW	Hour : 9:00	Min Gen. at 4:00	2208 MW
Evening Peak Generation :	3485.2	MW	Hour : 19:30	Max Generation :	3439 MW
E.P. Demand (at gen end) :	3850.0	MW	Hour : 19:30	Max Demand :	3850 MW
Maximum Generation :	3492.2	MW	Hour : 21:00	Shortage :	411 MW
Total Gen. (MKWH) :	67.76	System L/ Factor :	80.85%	Load Shed :	364 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	300 MW	at 9:00	Energy	5725500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

30-Jan-08

Actual :	97.29	Ft.(MSL) ,	Rule curve :	97.40	Ft.(MSL)
Gas Consumed : : PDB	475.05	MMCFt.	Oil Consumed :	PDB	
WMPL	20.38	MMCFt.	SKO :	0	Liter
RPCL	30.96	MMCFt.	HSD :	223286	Liter
NEPC	13.55	MMCFt.	FO :	405836	Liter
CDC (H+M)	56.29	MMCFt.			
Total	596.22	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk35,111,142 Oil : Tk10,521,386 Total : Tk45,632,528

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		1410	78	6%
Chittagong Area	37		405	58	14%
Khulna Area	27		370	52	14%
Rajshahi Area	55		315	45	14%
Comilla Area	14		280	40	14%
Mymensing Area	38		210	30	14%
Sylhet Area	28		165	24	15%
Barisal Area	7		75	11	15%
Rangpur Area	30		180	26	14%
Total	323	(19:30)	3410	364	

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)

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 323 MW (19:30) 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 120 and 145 MW respectively.	
c) Haripur SBU unit -1 was shut down at 10:05 (test run).	
d) Kaptai unit - 5 was shut down at 22:36 due to emergency maintenance of field circuit breaker . It will be synchronized before evening peak hour today.	
e) Baghabari GT-1 (71 MW) was shut down at 22:20 due to schedule maintenance.	
f) Hathazari - Comilla (N) 230 KV line -1 was under annual maintenance from 09:17 to 16:54. Again it is under shut down since 08:37 (30/01/08) due to the same reason.	
g) Bogra - Serajganj 132 KV line -1 was under annual maintenance from 09:23 to 16:27.	
h) After annual maintenance, Haripur - Comilla (N) 132 KV line -2 was switched on at 16:21.	
i) Haripur - Comilla (N) 132 KV line -2 is under shut down since 07:22 (30/01/08) due to annual maintenance.	
j) Tongi - Kabirpur 132 KV line -1 is under shut down since 07:24 (30/01/08) due to installation of optical fiber.	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle