

DAILY REPORT

Reporting Date : 28-Jan-08

Till now the maximum generation is :-

4130.0 MW at

20:00 on

17-Sep-07

The Summary of Yesterday's (27-Jan-08) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3081.0	MW	Hour :	10:00	Min Gen. at 5:00	2097 MW
Evening Peak Generation :	3326.6	MW	Hour :	19:00	Max Generation :	3341 MW
E.P. Demand (at gen end) :	3850.0	MW	Hour :	19:00	Max Demand :	3850 MW
Maximum Generation :	3339.6	MW	Hour :	21:00	Shortage :	509 MW
Total Gen. (MKWH) :	65.30	System L/ Factor :	81.48%	Load Shed :		448 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	360 MW	at 8:00	Energy	5346000 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

28-Jan-08

Actual :	97.56	Ft.(MSL) ,	Rule curve :	98.00	Ft.(MSL)				
Gas Consumed :	PDB	458.44	MMCFt.	Oil Consumed :	PDB	SKO :	0	Liter	
	WMPL	19.79	MMCFt.			HSD :	217559	Liter	
	RPCL	30.93	MMCFt.			FO :	403948	Liter	
	NEPC	10.87	MMCFt.						
	CDC (H+M)	56.03	MMCFt.						
	Total	576.06	MMCFt.						

Cost of the Consumed Fuel (PDB) : Gas : Tk33,883,144 Oil : Tk10,353,797 Total : Tk44,236,941

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 17:25	to 21:55			
Dhaka	75		1395	95	7%
Chittagong Area	67		395	70	18%
Khulna Area	58		360	64	18%
Rajshahi Area	81		345	60	17%
Comilla Area	36		290	51	18%
Mymensing Area	48		195	35	18%
Sylhet Area	30		160	29	18%
Barisal Area	14		70	12	17%
Rangpur Area	52		180	32	18%
Total	461	(19:00)	3390	448	

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 CCPP GT-1(24/01/08)
	9) Ashuganj -5(24/01/08)
	10) Sikalbah ST (27/01/08)
	11) 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 461 MW (19:00) of load shed was imposed over the whole areas of the National grid.
b) Haripur SBU unit -1 was shut down at 09:03 due to testing and inspection work and was synchronized at 18:40. Again it was shut down at 23:36 due to the same reason.	
c) Sylhet GT (20 MW) tripped at 15:08 due to Hydrolic pressure low and was synchronized at 15:40.	
d) Sikalbah Steam was forced shut down at 16:10 due to gas shortage.	
e) Bogra - Sherajganj 132 KV line -2 was under annual maintenance from 09:32 to 16:39.	
f) Chowmuhani 132/33 KV T3 transformer is under shut down since 23:40 due to red-hot maintenance at 33 KV breaker.	Partial power interruption occurred (9 MW) under Chowmuhani S/S areas since 23:40.
g) Ullon 132/33 KV T2 transformer is under shut down since 07:41 (28/01/08) due to maintenance work at 33 KV side by DESA.	
h) Haripur - Comilla (N) 132 KV line -2 is under annual maintenance since 07:46 (28/01/08).	

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