

DAILY REPORT

Reporting Date : 2-Apr-08
17-Sep-07

Till now the maximum generation is :-

4130.0 MW at 20:00 on

The Summary of Yesterday's (1-Apr-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3150.5	MW	Hour : 7:00	Min Gen. at 4:00	3205 MW
Evening Peak Generation :	3606.3	MW	Hour : 19:30	Max Generation :	3610 MW
E.P. Demand (at gen end) :	4500.0	MW	Hour : 19:30	Max Demand :	4500 MW
Maximum Generation :	3606.3	MW	Hour : 19:30	Shortage :	890 MW
Total Gen. (MKWH) :	78.52	System L/ Factor :	90.72%	Load Shed :	776 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	330 MW	at 5:00	Energy	7309500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	at -	Energy	- KWHR.

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

2-Apr-08

Actual :	85.65	Ft.(MSL) ,	Rule curve :	87.80	Ft.(MSL)
Gas Consumed : : PDB	455.15	MMCFt.	Oil Consumed :		
WMPL	21.80	MMCFt.	PDB	SKO :	0 Liter
RPCL	27.96	MMCFt.		HSD :	515761 Liter
NEPC	21.73	MMCFt.		FO :	166110 Liter
CDC (H+M)	125.37	MMCFt.			
Total	652.01	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas :	Tk33,640,321	Oil :	Tk15,047,227	Total :	Tk48,687,548
---	--------------	-------	--------------	---------	--------------

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 18:10	to 1:17			
Dhaka	226		1560	306	20%
Chittagong Area	170		498	112	22%
Khulna Area	101		420	82	20%
Rajshahi Area	75		400	77	19%
Comilla Area	60		315	59	19%
Mymensing Area	35		245	49	20%
Sylhet Area	38		177	32	18%
Barisal Area	33		80	18	23%
Rangpur Area	40		225	41	18%
Total	778	(19:30)	3920	776	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	1) Haripur SBU GT-3 (25/05/05)
2) Sylhet GT (23:32 29/03/08)	2) Ashuganj CCPP St-(20/10/07)
	3) Haripur SBU GT-2 (28/02/08)
	4) Shahjibazar # 2-28/2/08
	5) Shahjibazar # 4 -18/02/08 ,
	6) Ashuganj GT-2 (19/03/08)
	7) Ashuganj -5 (27/03/08)
	8) Raozan 1 (13:18, 31/03/08)

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 778 MW (19:30) of load shed was imposed over the whole area of the national grid.
c) Due to gas limitation, Ghorasal (840 MW), Raozan (180 MW), RPCL (210 MW) and Siddhirganj (200 MW) were limited 615 MW, 120 MW, 143 MW and 100 MW respectively.	
d) Due to gas limitation, Ashuganj- CCPP GT-2, Shahjibazar unit -2, 4, Sikalbaha Barge, Raozan -2 and Haripur SBU GT-2 were under shut down.	
e) After maintenance, Shahjibazar unit -9 was synchronized at 12:53.	
f) After maintenance, Khulna 110 MW was synchronized at 14:14.	
g) Tongi GT was forced shut down at 05:40 (02/04/08) due to gas problem. It may be synchronized before evening peak hour today.	
h) Kaptai unit - 5 was forced shut down at 20:25 due to thrust bearing oil contamination.	
i) Sreemongal 132/33 KV T2 transformer was under shut down from 13:25 to 14:02 due to red-hot maintenance at 33 KV isolator.	
j) Faridpur (on DTW) - Bheramara (on DIST. CAT, U/V) 132 KV line -1 tripped at 18:30 . It is now under inspection .	
k) Maniknagar - Bangabhaban 132 KV line -2 was under shut down from 23:42 to 06:20 (02/04/08) due to cable leakage maintenance by DESA.	Due to generation shortage , about 350 MW of load shed was imposed since morning (02/04/08) over the whole area of the national grid.

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle