

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 28-Apr-08
The Summary of Yesterday's (27-Apr-08)		Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	3500.0	MW	Hour :	7:00	Min Gen. at	3:00 3482 MW
Evening Peak Generation :	3600.4	MW	Hour :	19:00	Max Generation :	3607 MW
E.P. Demand (at gen end) :	4650.0	MW	Hour :	19:00	Max Demand :	4650 MW
Maximum Generation :	3600.4	MW	Hour :	19:00	Shortage :	1043 MW
Total Gen. (MKWH) :	82.78	System L/ Factor :		95.80%	Load Shed :	900 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :-	Maximum	342 MW	at	9:00	Energy 8266500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of 28-Apr-08					
Actual :	75.65	Ft.(MSL) ,	Rule curve :	82.60	Ft.(MSL)

Oil Consumed :			
PDB	SKO	:	0 Liter
	HSD	:	380668 Liter
	FO	:	406968 Liter

Gas Consumed : Total	734.75	MMCFt.				
Cost of the Consumed Fuel (PDB) : Gas	:	Tk39,133,521	Oil	:	Tk14,518,327	Total : Tk53,651,847

Load Shedding & Other Information

Area	Yesterday				Today				
	Actual Shedding (s/s end), MW				Estimated Demand(s/s end)	MW	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)	
	from	18:15	to	0:00					
Dhaka		248				1625		326	20%
Chittagong Area		170				490		121	25%
Khulna Area		138				430		106	25%
Rajshahi Area		70				410		100	24%
Comilla Area		81				315		70	22%
Mymensing Area		48				250		62	25%
Sylhet Area		64				180		41	23%
Barisal Area		45				80		21	26%
Rangpur Area		41				230		53	23%
Total		905	(19:00)	4010		900	

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) Ashuganj CCPP St-(20/10/07) 3) Haripur SBU GT-2 (12/04/08) 4) Shahjibazar -4 (23/04/08) 5) Kaptai unit-3 (19/04/08) 6) Bheramara -2 (18/04/08) 7) 1 units of KPCL(22/04/08) 8) NEPC # 4	9) Kapati -1 (27/04/08)

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 905 MW (19:00) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Ghorasal (835 MW), Raozan (360 MW), RPCL (210 MW), Tongi (80MW), Baghabari (171 MW), WMPL (90 MW) and Siddhirganj (190 MW) were limited to 570 MW, 250 MW, 130 MW, 50MW, 147 MW, 66 MW and 105 MW respectively.	
c) Due to gas limitation, Ashuganj GT-1, Haripur SBU GT-2, Sikalbaha Barge and Shahjibazar -4 were under shut down.	
d) After maintenance, Shahjibazar GT-9 was synchronized at 12:35.	
e) Khulna (C) 33 KV bus section -III was under shut down from 09:18 to 11:20 due to isolator maintenance of Chandinimahal feeder.	Partial power (16 MW) interruption occurred under Khulna (C) S/S areas from 09:18 to 11:20.
f) Rangpur - Lalmonirhat 132 KV line tripped at 19:52 from Rangpur end showing 'DIST, Z1' and was switched on at 20:04.	Power (15 MW) interruption occurred under Lalmonirhat S/S areas from 19:52 to 20:04.
g) Ashuganj 132/33 KV T4 transformer is under shut down since 06:22 (28/04/08) due to installation of DFDR.	
h) Chandhaghona - Kaptai 132 KV line -2 is under shut down since 06:55 (28/04/08) due to installation optical fiber	
	Due to generation shortage, about 100 MW of load shed has been running since morning (28/04/08) over the whole area (except Mymensing and Comilla) of the national grid.

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle