

Till now the maximum generation is :-	MW at	3782.1	20:00	Reporting Date : 4-May-07 30-Oct-05
The Summary of Yesterday's () Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	3-May-07	MW	Ho 10:00	Min Gen. at 7:00 : 2797 MW
Evening Peak Generation :	3482.9	MW	Ho 20:00	Max Generation : 3588 MW
E.P. Demand (at gen end) :	4400.0	MW	Ho 20:00	Max Demand : 4200 MW
Maximum Generation :	3482.9	MW	Ho 20:00	Shortage : 612 MW
Total Gen. (MKWH) :	75.57	System L/ Factor	90.41%	Load Shed : 539 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	300 MW	at 22:00	Energy	7012500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	- MW	at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:04-May-07

Actual :	73.48	Ft.(MSL) ,	Rule curve :	81.43	Ft.(MSL)
Gas Consumer: PDB	492.74	MMCFt.	Oil Consumed :		
WMPL	20.70	MMCFt.	PDB	SKO :	49218 Liter
RPCL	25.53	MMCFt.		HSD :	210538 Liter
NEPC	15.94	MMCFt.		FO :	0 Liter
CDC (H+M)	116.32	MMCFt.			
Total	671.23	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk36,418,317		Oil : Tk6,582,782	Total : Tk43,001,100

Load Shedding & Other Information

Area from	Yesterday Actual Shedding (s/s end), MW		Today Estimated Demand(s/s end)		Rates of Shedding (On Estimated Demand)
	18:30	till now	MW	Estimated Shedding (s/s end) MW	
DESA	243		1531	203	13%
Chittagong Area	62		480	74	15%
Khulna Area	177		405	63	16%
Rajshahi Area	77		379	60	16%
Comilla Area	117		286	44	15%
Mymensing Area	35		202	31	15%
Sylhet Area	46		158	25	16%
Barisal Area	20		79	12	15%
Rangpur Area	29		176	27	15%
Total	806	20:00	3696	539	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Sahjibazar GT-5 (09/03/05)	1) Haripur SBU GT -1 (19/05/05)
2) Sahjibazar GT-6 (16/11/04)	2) Haripur SBU GT-3 (25/05/05)
3) Ashuganj -5 (25/12/05),	3) Haripur SBU GT-2 (06/03/06).
	4) Sikalbaha BMPP-1 (15/12/01)
	5) Ghorasal -1 (23/03/07)
	6) Sahjibazar GT-8 (29/07/06)
	7) Sahjibazar GT-9 (09/02/06)
	8) Khulna 60 MW (05/07/06)
	9) Bheramara GT-3 -(27/02/07)
	10) Kaptai -5 (30/07/06)
	11) Sikalbaha Steam (27/11/06)
	12) Baghabari-71MW (26/02/2006)
	13) Barisal GT-2 (20/03/07)
	14) Siddhirgonj -50 MW (25/04/07)
	15) Khulna 110 MW (25/04/07)
	16) Shahjibazar unit -5 (03/05/07)

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 806 MW (20:00) of load shed was imposed over the whole areas of the national grid.
b) Kaptai unit -1 was shut down at 07:25 (04/05/07) due to water intake cleaning. It may be synchronized before evening peak hour today.	
c) Ghorasal unit -2 was shut down at 07:26 (04/05/07) due to feed pump problem . It may be synchronized before evening peak hour today.	
d) After installation of optical fiber, 132 KV Feni - Hathazari line -1 was switched on at 16:16. Again it is under shut down since 05:48 (04/05/07) due to the same reason	
e) Ashuganj - Kishorganj 132 KV line - 1 & 2 is under shut down since 06:17 (04/05/07) due to construction of new Ashuganj - Serajganj 230KV line by PGCB project -2	So about 20 MW of power interruption has been occurring since morning 06:17 (04/05/07) over Mymensing S/S areas.
f) Basundhara - Tongi 132 KV line -1 & 2 are under shut down since 06:30 (04/05/07) for attending red-hot maintenance at Basundhara S/S . Power supply of Basundhara S/S is normalize by 132 KV Basundhara - Rampura line.	
	Due to low voltage , about 130 MW of load shed has been running since morning (04/05/07) in Dhaka, Khulna, Barisal and Mymensing areas of the national grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle