

Till now the maximum generation is : -	MW at	3782.1	20:00	Reporting Date : 7-May-07
				30-Oct-05
<b>The Summary of Yesterday's (</b>		<b>) Generation &amp; Demand</b>		<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>
Day Peak Generation :	6-May-07	MW	Ho 12:00	Min Gen. at 6:00
Evening Peak Generation :	3299.0	MW	Ho 20:00	Max Generation :
E.P. Demand (at gen end) :	3468.1	MW	Ho 20:00	Max Demand :
Maximum Generation :	4500.0	MW	Ho 20:00	Shortage :
Total Gen. (MKWH) :	3480.1	MW	Ho 22:00	Load Shed :
	75.27	System L/ Factor	90.11%	

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from Ghorasal to Ishurdi :- Maximum	330 MW	at 1:00	Energy	7689000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	- MW	at -	Energy	- KWHR.

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

Actual :	73.28	Ft.(MSL) ,	Rule curve :	80.86	Ft.( MSL )
Gas Consumer: PDB	496.54	MMCFt.	Oil Consumed :		
WMPL	19.94	MMCFt.	PDB	SKO :	49881 Liter
RPCL	25.85	MMCFt.		HSD :	241433 Liter
NEPC	14.90	MMCFt.		FO :	0 Liter
CDC (H+M)	112.00	MMCFt.			
Total	669.23	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk36,698,977	Oil :	Tk7,381,627	Total : Tk44,080,604

**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)
	to	18:25 till now	MW	Estimated Shedding (s/s end) MW	
DESA		216	1641	300	18%
Chittagong Area		130	515	106	21%
Khulna Area		180	431	89	21%
Rajshahi Area		110	404	84	21%
Comilla Area		95	308	63	20%
Mymensing Area		55	216	44	20%
Sylhet Area		50	172	35	20%
Barisal Area		30	84	17	20%
Rangpur Area		40	189	39	21%
Total		906	3960	777	

**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)

**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 668 MW (20:00) of load shed was imposed over the whole areas of the national grid.
b) Baghabari WMPL unit -2 tripped at 01:21 (07/05/07) due to Air filter differential pressure high and was synchronized at 06:47.	
c) Ashuganj CCPP steam unit was forced shut down at 22:40 due to Feed pump problem. It is now under maintenance.	
d) Tongi GT (80 MW) was under floating at 02:28 (07/05/07) due to Bleed valve position trouble and was synchronized at 02:52.	
e) AES (Haripur) Steam unit tripped at 09:05 (07/05/07) due to boiler trip. It may be synchronized before evening peak hour today.	
f) Srimongal 132/33 KV T1 and T2 transformer were under shut down from 08:28 to 15:24 and 15:30 to 21:45 respectively due to OLTC oil changing.	
g) Pabna 132/33 KV T1 and T2 transformers tripped at 20:57 showing 'Differential' due to 33 KV Dasuria feeder fault and were switched on at 21:24.	So about 24 MW of power interruption occurred under Pabna S/S areas from 20:57 to 21:24.
h) Chatak 132/33 KV T2 transformer tripped at 03:35 (07/05/07) showing 'Over current' to 33 KV Paper mill feeder fault and was switched on at 04:08	So about 4 MW of power interruption occurred under Chatak S/S areas from 03:35 to 04:08.
i) After installation of optical fiber,132 KV Feni - Hathazari line -1 was switched on at 17:26 Again it is under shut down since 06:14 (07/05/07) due to the same reason.	Due to low voltage and generation shortage , about 350 MW of load shed has been running since morning (07/05/07) over the whole areas of the national grid.

Deputy Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle