

**DAILY REPORT**

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 6-Apr-08 17-Sep-07
<b>The Summary of Yesterday's ( 5-Apr-08 )</b>		<b>Generation &amp; Demand</b>			<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>	
Day Peak Generation :	3282.0	MW	Hour :	12:00	Min Gen. at 4:00	2975 MW
Evening Peak Generation :	3625.1	MW	Hour :	19:30	Max Generation :	3670 MW
E.P. Demand (at gen end) :	4150.0	MW	Hour :	19:30	Max Demand :	4300 MW
Maximum Generation :	3625.1	MW	Hour :	19:30	Shortage :	630 MW
Total Gen. (MKWH) :	73.85	System L/ Factor :		84.89%	Load Shed :	553 MW

<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>					
Export from Ghorasal to Ishurdi :-	Maximum	324 MW	at	16:00	Energy 7078500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at -	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 6-Apr-08					
Actual :	84.85	Ft.(MSL) ,	Rule curve :	87.00	Ft.( MSL )
Gas Consumed : : PDB	428.18	MMCFt.	Oil Consumed :		
WMPL	19.53	MMCFt.	PDB	SKO :	0 Liter
RPCL	31.10	MMCFt.		HSD :	432683 Liter
NEPC	14.89	MMCFt.		FO :	0 Liter
CDC (H+M)	121.52	MMCFt.			
Total	615.21	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk31,646,620	Oil :	Tk10,951,199	Total : Tk42,597,819

**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	18:20	to	23:40				
Dhaka		115			1470	186	13%	
Chittagong Area		65			465	69	15%	
Khulna Area		110			405	59	15%	
Rajshahi Area		40			398	67	17%	
Comilla Area		20			310	47	15%	
Mymensing Area		42			240	40	17%	
Sylhet Area		19			175	26	15%	
Barisal Area		20			80	17	21%	
Rangpur Area		30			230	42	18%	
Total		461	(	19:30 )	3773	553		

**Information of the Generating machines under maintenance**

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06) 2) Sylhet GT ( 29/02/08)	1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCPP St-(20/10/07) 3) Haripur SBU GT-2 (28/02/08) 4) Ashuganj GT-2 (19/03/08) 5) Sikalbaha BMPP (04/04/08) 6) Raozan 2 ( 31/03/08) 7) Khulna 110 MW (03/04/06) 8) Ghorasal unit -3 (03/04/08)

**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. System demand dropped due to rain & storm.	So about 461 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Ghorasal (655 MW), Raozan (180 MW), RPCL (210 MW) and Siddhirganj (200 MW) were limited to 603 MW, 130 MW, 170 MW and 120 MW respectively.	
c) Due to gas limitation, Ashuganj- CCPP GT-2, Sikalbaha BMPP, Raozan -2 Haripur SBU GT-2 and Ghorasal -3, were under shut down.	
d) After maintenance, Kaptai unit -1 was synchronized at 14:20.	
e) After maintenance, Shahjibazar GT-8 was synchronized at 16:35.	
f) Tongi GT tripped at 18:54 showing ' Compressor final stage temperature high' and was synchronized at 22:57.	
g) After sky wire stringing, Ashuganj - Ghorasal 132 KV line -1 was switched on at 19:15.	
	Due to low voltage / Mvar , about 100 MW of load shed has been running since morning (06/04/08) over the Khulna & Barisal areas.

Deputy / Asstt. Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle