

**DAILY REPORT**

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 20-May-08
The Summary of Yesterday's ( 19-May-08 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	2985.0	MW	Hour :	12:00	Min Gen. at 6:00	2297 MW
Evening Peak Generation :	3495.6	MW	Hour :	19:30	Max Generation :	3475 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour :	19:30	Max Demand :	4500 MW
Maximum Generation :	3495.6	MW	Hour :	19:30	Shortage :	1025 MW
Total Gen. (MKWH) :	67.59	System L/ Factor :		80.57%	Load Shed :	854 MW
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>						
Export from Ghorasal to Ishurdi :- Maximum		288 MW	at	16:00	Energy	5494500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	MW	at -	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of				20-May-08		
Actual :	71.98	Ft.(MSL) ,	Rule curve :	78.39	Ft.( MSL )	
Oil Consumed :						
		PDB :	SKO :	0	Liter	
			HSD :	313854	Liter	
			FO :	414141	Liter	
<b>Gas Consumed : Total 612.33 MMCF.</b>						
Cost of the Consumed Fuel (PDB) : Gas :		Tk34,857,658	Oil :	Tk12,913,330	Total :	Tk47,770,987

**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	18:30	to	00:45					
Dhaka		175				1600		339	21%
Chittagong Area		121				465		114	25%
Khulna Area		102				400		99	25%
Rajshahi Area		90				365		92	25%
Comilla Area		31				275		67	24%
Mymensing Area		40				212		52	25%
Sylhet Area		37				165		41	25%
Barisal Area		16				66		15	23%
Rangpur Area		58				200		35	18%
Total		670	(	19:30	)	3748		854	

**Information of the Generating machines under maintenance**

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	9) Sikalbaha St -(08/05/08) 10) Ashuganj -3 (13/05/08) 11) Fenchuganj St -(17/05/08) 12) Ashuganj GT-1 (18/05/08)
	1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCPP St-(20/10/07) 3) Shahjibazar -2 (19/05/08) 4) Kaptai unit-3 (19/04/08) 5) Bheramara -2 (18/04/08) 6) 4 units of KPCL 7) Raozan 2 -(18/05/08) 8) Ashuganj 5-(11/05/08)

**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 670 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Ghorasal ( 835 MW ), Raozan (180 MW ), RPCL ( 210 MW ) and Siddhirganj (190 MW ) were limited to 760 MW, 130 MW,175 MW, 120 MW respectively	
c) Due to gas limitation, Raozan -2, Sikalbaha Steam & Barge and Shahjibazar - 2 were under shut down.	
d) Fenchuganj GT-2 and GT-1 were shut down at 13:42 and 02:48 (20/05/08) respectively due to combined mode and were synchronized at 17:42 and 07:29 respectively. Steam was synchronized at 10:27.	
e) Tongi GT tripped at 21:23 due to gas booster temperature high and was synchronized at 07:29 (20/05/08)	
f) Halisahar (on E/F DIST A-phase) - Kulshi (on DIST ZR) 132 KV line tripped at 01:35 (20/05/08) from both side and was switched on at 02:30.	
g) After maintenance work of 230 KV Bogra - Barapukuria line, Natore - Bogra 132 KV line -2, Bogra - Serajganj 132 KV line -1 and 2 were switched on at 15:59,15:57 and 15:58 respectively.	
h) After installation of optical fiber, Siddhirganj - Haripur 132 KV line -1 was switched on at 13:57.	

Deputy / Asstt. Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle