

**DAILY REPORT**

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 13-May-08
The Summary of Yesterday's ( 12-May-08 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3203.0	MW	Hour :	9:00	Min Gen. at 3:00	2967 MW
Evening Peak Generation :	3416.7	MW	Hour :	19:30	Max Generation :	3313 MW
E.P. Demand (at gen end) :	4500.0	MW	Hour :	19:30	Max Demand :	4500 MW
Maximum Generation :	3416.7	MW	Hour :	19:30	Shortage :	1187 MW
Total Gen. (MKWH) :	75.72	System L/ Factor :		92.34%	Load Shed :	1016 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from Ghorasal to Ishurdi :-	Maximum	330 MW	at	18:30	Energy 6682500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of 13-May-08					
Actual :	72.94	Ft.(MSL) ,	Rule curve :	79.72	Ft.( MSL )

Oil Consumed :			
PDB :	SKO :	0	Liter
	HSD :	263878	Liter
	FO :	351473	Liter

Gas Consumed : Total	678.31	MMCFt.				
Cost of the Consumed Fuel (PDB) : Gas :		Tk39,548,772	Oil :	Tk10,896,425	Total :	Tk50,445,197

**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	00:00					
Dhaka		302				1610		372	23%
Chittagong Area		152				500		157	31%
Khulna Area		133				420		126	30%
Rajshahi Area		108				370		103	28%
Comilla Area		58				300		97	32%
Mymensing Area		51				210		53	25%
Sylhet Area		51				170		49	29%
Barisal Area		25				71		21	30%
Rangpur Area		47				200		38	19%
Total		927	(	19:30	)	3851		1016	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	8) Barapukuria unit-1(03/05/08) 9) Ashuganj 5-(11/05/08) 10) Sikalbaha St -(08/05/08) 11) Raozan 1 -(08/05/08)
	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 -6 (12/05/08) 5) Kaptai unit-3 (19/04/08) 6) Bheramara -2 (18/04/08) 7) 4 units of KPCL

**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 927 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 710 MW, 130 MW,141 MW, 100 MW respectively	
c) Due to gas limitation, Raozan -1, Haripur SBU GT-2, Sikalbaha Steam & Barge and Shahjibazar - 6 were under shut down.	
d) Ashuganj unit -1 tripped at 09:45 due to gas flow problem and was synchronized at 17:13.	
e) Ashuganj unit - 3 & 4 tripped at 02:08 (13/05/08) showing ' Control voltage low ' and unit -4 was synchronized at 06:54. Unit -3 may be synchronized before evening peak hour today.	
f) Ashuganj CCPP GT-1 tripped at 02:33 (13/05/08) due to combustion problem and was synchronized at 07:45.	
g) Ghorasal - Joydevpur 132 KV line -1 was under shut down from 08:46 to 16:20 due to replacement of lightning arrester at Ghorasal end .But it tripped with 132 KV line - 2 at 16:21 from Joydevpur S/S end showing ' Main protection trip MVTR' . The line- 2 was switched on at 16:31.But it tripped again at 17:13 due to the same reason and was switched on at 17:17. After maintenance, line -1 was switched on at 21:09.	Power interruption (60 MW ) occurred under Joydevpur S/S areas from 16:21 to 16:31 and 17:13 to 17:17 respectively .
h) After installation of optical fiber, Haripur - Comilla (N) 132 KV line was switched on at 16:20. Again it is under shut down since 06:31 (13/05/08) due to the same reason.	Due to generation shortage, about 300 MW of load shed has been running since morning (13/05/08) over the whole area of the national grid.

Deputy / Asstt. Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle