

**DAILY REPORT**

Reporting Date : 3-Jun-07

Till now the maximum generation is : -

3782.1 MW at 20:00 on 30-Oct-05

The Summary of Yesterday's ( 2-Jun-07 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2967.0	MW	Hour : 10:00	Min Gen. at 6:00	2860 MW
Evening Peak Generation :	3018.8	MW	Hour : 20:00	Max Generation :	3338 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour : 20:00	Max Demand :	4450 MW
Maximum Generation :	3153.7	MW	Hour : 1:00	Shortage :	1112 MW
Total Gen. (MKWH) :	69.23	System L/ Factor :	91.47%	Load Shed :	979 MW

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

Export from Ghorasal to Ishurdi :- Maximum	348 MW	at 2:00	Energy	7837500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:00 A M of 3-Jun-07

Actual : 69.48	Ft.(MSL) ,	Rule curve : 76.52	Ft.( MSL )		
Gas Consumed : : PDB	467.37	MMCFt.	Oil Consumed : PDB	SKO :	51129 Liter
WMPL	20.32	MMCFt.		HSD :	238980 Liter
RPCL	47.29	MMCFt.		FO :	0 Liter
NEPC	16.35	MMCFt.			
CDC (H+M)	94.58	MMCFt.			
Total	645.90	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk34,543,171 Oil : Tk7,351,345 Total : Tk41,894,516

**Load Shedding & Other Information**

Area	Yesterday				Today			
	Actual Shedding (s/s end), MW				Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)	
	from 18:30	to	till now					
DESA	276				1624	285	18%	
Chittagong Area	185				506	153	30%	
Khulna Area	164				427	129	30%	
Rajshahi Area	112				400	122	31%	
Comilla Area	117				306	93	30%	
Mymensing Area	92				213	64	30%	
Sylhet Area	87				167	51	31%	
Barisal Area	27				84	25	30%	
Rangpur Area	70				189	57	30%	
Total	1130	(	20:00	)	3916	979		

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) Sikalbaha BMPP-1(15/12/01)
	4) Ghorasal -1 (23/03/07)
	5) Sahjibazar GT-8(29/07/06)
	6) Sahjibazar GT-9(09/02/06)
	7) Khulna 60 MW (05/07/06)
	8) Bheramara GT-3 -(27/02/07)
	9) Kaptai -5 (30/07/06)
	10) Sikalbaha Steam (27/11/06)
	11) Baghabari-71MW(26/02/2006)
	12) Siddhirganj -50 MW(25/04/07)
	13) Khulna 110 MW (25/04/07)
	14) Barapukuria -1 (17/05/07)
	15) Ashuganj 4( 01/06/07)
	16) Ghorasal 2 (01/06/07)
	17) Fenchuganj-2 (02/06/07)

**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 1130 MW (20:00) of load shed was imposed over the whole areas of the national grid.
b) RPCL was under shut down at 10:06 due to load rejection test and was synchronized at 10:21.Again it tripped at 10:24 due to reverse power. and was synchronized at 13:39.	
c) After maintenance, CDC (Meghnaghat) GT-1 was synchronized at 16:57.again it tripped at 17:44 due to Burner change. and was synchronized at 23:36.	
d) NEPC tripped at 18:39 showing 'Fire alarm' and was synchronized at 18:55..	
e) Fenchuganj GT-2 was under shut down due to boiler maintenance.	
f) Haripur 230 KV Bus-1 was under shut down at 14:28 due to project work.	
g) Jaydevpur (132/33 KV) GT2 Transformer was under shut down due to oil likage.	
h) Palasbari - Rangpur 132 KV CKT- 2 tripped at 22:27 showing Dist 'c' and was switched on 23:05.	
	Due to generation shortage, about 350 MW of load shed has been running since morning (03/06/07) over DESA, Chittagong Khulna and Barisal areas of the national grid.

Deputy Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle