

## CENTRAL LOAD DESPATCH CENTER

## DAILY REPORT

MIS=302  
Page -1Till now the maximum generation is :- 3782.1 MW at 20:00 on Reporting Date : 15-Mar-07  
30-Oct-05

The Summary of Yesterday's ( 14-Mar-07 ) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	2834.0	MW	Hour :	7:00	Min Gen. at	4:00	2612.5 MW
Evening Peak Generation :	3207.8	MW	Hour :	20:00	Max Generation :		3260 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour :	20:00	Max Demand :		3900 MW
Maximum Generation :	3207.8	MW	Hour :	20:00	Shortage :		640 MW
Total Gen. (MKWH) :	67.20	System L/ Factor :		87.28%	Load Shed :		563 MW

## EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	292 MW	at	6:00	Energy	5808000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW	at	-	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 15-Mar-07

Actual :	77.44	Ft.(MSL)	Rule curve :	90.76	Ft.(MSL)
Gas Consumed : : PDB	394.41	MMCFT.	Oil Consumed :		
WMPL	22.90	MMCFT.	PDB		
RPCL	28.50	MMCFT.	SKO :	35100	Liter
NEPC	7.87	MMCFT.	HSD :	363004	Liter
CDC (H+M)	120.92	MMCFT.	FO :	174653	Liter
Total	574.60	MMCFT.			

Cost of the Consumed Fuel (PDB) : Gas : Tk29,150,633 Oil : Tk12,177,807 Total : Tk41,328,440

## Load Shedding &amp; 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	18:00	to	till now				
DESA		31			1443	126	9%	
Chittagong Area		153			440	97	22%	
Khulna Area		115			370	81	22%	
Rajshahi Area		102			329	72	22%	
Comilla Area		96			282	62	22%	
Mymensing Area		50			176	39	22%	
Sylhet Area		35			163	36	22%	
Barisal Area		19			79	17	22%	
Rangpur Area		9			150	33	22%	
Total		610	( 20:00 )		3432	563		

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 (30/11/06)
	6) Sahjibazar GT-8(29/07/06)
	7) Sahjibazar GT-9(09/02/06)
	8) Khulna 60 MW (05/07/06)
	9) Bheramara GT-2 -(29/07/06 )
	10) Kaptai -5 (30/07/06)
	11) Shahjibazar GT4 -05/10/06
	12) Sikalbaha Steam(27/11/06)
	13) Baghabari-71MW(26/02/2006)
	14) Raozan unit -1 (07/03/07)
	15) Ashuganj CCPP St-02/03/07
	16) Khulna 110 MW (09/03/07)

## Additional Information of Machines, lines, Interruption / Forced Load shed etc.

Description	Forced load shed / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday .	So about 610 MW (20:00) of load shed was imposed over the whole area of National grid .
b) KPCL was tripped at 08:20 due to low voltage and was synchronized at 08:25 .	
c) Ashuganj CCPP GT-1 was tripped at 09:07 due to high vibration and was synchronized at 12:06.	
d) NEPC 110 MW was tripped at 10:13 due to low voltage and was synchronized at 16:20	
e) After maintenance Tongi 80MW was synchronized at 14:43	
f) Rampura - Ghorasal 230 KV ckt -1 & 2 was tripped at 11:40 showing D/C supply supervision flag 80,81,80DSI. From Rampura end and were switched on at 12:20 & 12:10 respectively	
g) Bottail - Bheramara 132 KV line -1 is under shut down since 06:24 (15/03/07) due to installation of optical fiber	
	Due to generation shortage, about 200MW of load shed has been running since morning (15/03/07) over the whole area of National grid.

Deputy Manager  
Load Despatch DivisionManager  
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