

## CENTRAL LOAD DESPATCH CENTER

## DAILY REPORT

MIS=302

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Reporting Date : 12-Apr-07

Till now the maximum generation is :-

3782.1 MW at 20:00 on

30-Oct-05

The Summary of Yesterday's ( 11-Apr-07 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2677.0	MW	Hour : 7:00	Min Gen. at 5:00	2441 MW
Evening Peak Generation :	3269.3	MW	Hour : 20:00	Max Generation :	3183 MW
E.P. Demand (at gen end) :	4200.0	MW	Hour : 20:00	Max Demand :	4300 MW
Maximum Generation :	3269.3	MW	Hour : 20:00	Shortage :	1117 MW
Total Gen. (MKWH) :	66.52	System L/ Factor :	84.78%	Load Shed :	983 MW

## EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	348 MW	at 22:00	Energy	7491000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:00 A M of 12-Apr-07

Actual : 75.48	Ft.(MSL) :	Rule curve : 85.80	Ft.( MSL )		
Gas Consumed : : PDB	426.49	MMCFt.	Oil Consumed : PDB	SKO :	43758 Liter
WMPL	21.24	MMCFt.		HSD :	409338 Liter
RPCL	17.26	MMCFt.		FO :	341447 Liter
NEPC	17.97	MMCFt.			
CDC (H+M)	110.27	MMCFt.			
Total	593.23	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk31,521,517 Oil : Tk15,572,661 Total : Tk47,094,178

## 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 18:15	to	till now					
DESA	160				1571	238	15%	
Chittagong Area	130				488	164	34%	
Khulna Area	136				414	139	34%	
Rajshahi Area	130				387	130	34%	
Comilla Area	100				295	99	34%	
Mymensing Area	50				207	70	34%	
Sylhet Area	45				163	55	34%	
Barisal Area	35				79	27	34%	
Rangpur Area	34				180	61	34%	
Total	820	(	20:00	)	3784	983		

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 (23/03/07)
	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) Sikalbaha Steam(27/11/06)
	12) Baghabari-71MW(26/02/2006)
	13) Barisal GT-2 (20/03/07)
	14) Barapukuria-2 (27/03/07)
	15) Khulna barge 2(21/03/07)
	16) Ghgorasal 6-(08/04/07)
	17) Ashuganj CCPP st-(08/04/07)
	18) Barisal GT-1 (08/04/07)
	19) RPCL 4 (10/04/07)
	20) Shiddhirganj 210MW(12/04/07)

## 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 820 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Ashuganj CCPP Gt-1 was forced shut down at 09:42 due to M/C trip. and was synchronized at 18:25.	
c) Westmont unit-1 tripped at 12:53 due to bleed valve position fails. and was synchronized at 14:14	
d) Siddhirganj 210 MW was forced shut down at 03:58 due to feed pump delivery line leakage. Now it is under maintenance .	
e) Ishurdi 230 KV bus 2 was shut down from 09:27 to 18:27 due to project work	
f) Ishurdi -Ghorasal 230 KV line-2 was shut down from 09:27 to 13:33 due to line isolator ( 827M) maintenance at Ishurdi end. It is now under shutdown since 07:35 (12/04/07) due to the same reason	
g) Halishahar - kuilsi 132 KV line tripped at 13:30 showing 'dist A , dist E/F, at A -phase ' and was switched on at 14:12	
	Due to low voltage , about 150 MW of load shed has been running since morning (12/04/07) over Rajshahi,Rangpur,Comilla,Khulna and Barisal areas.

Deputy Manager  
Load Despatch DivisionManager  
Load Despatch DivisionDeputy General Manager  
Load Despatch Circle