

## CENTRAL LOAD DESPATCH CENTER

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## DAILY REPORT

Till now the maximum generation is :- **3782.1 MW** at **20:00** on **11-Mar-07**  
**30-Oct-05**

The Summary of Yesterday's ( 10-Mar-07 ) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	2458.0	MW	Hour :	9:00	Min Gen. at	4:00	2379.5 MW
Evening Peak Generation :	2574.7	MW	Hour :	19:30	Max Generation :		2900 MW
E.P. Demand (at gen end) :	3700.0	MW	Hour :	19:30	Max Demand :		3800 MW
Maximum Generation :	2600.4	MW	Hour :	23:00	Shortage :		900 MW
Total Gen. (MKWH) :	57.13	System L/ Factor :		91.55%	Load Shed :		792 MW

## EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	300 MW	at	3:00	Energy	5973000 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 11-Mar-07

Actual :	77.85	Ft.(MSL) ,	Rule curve :	91.40	Ft.( MSL )		
Gas Consumed : : PDB	389.67	MMCF.	Oil Consumed :				
WMPL	13.93	MMCF.	PDB				
RPCL	33.16	MMCF.	SKO :		55263	Liter	
NEPC	18.05	MMCF.	HSD :		483711	Liter	
CDC (H+M)	65.37	MMCF.	FO :		0	Liter	
Total	520.18	MMCF.					

Cost of the Consumed Fuel (PDB) : Gas : Tk28,800,230 Oil : Tk13,650,817 Total : Tk42,451,047

## Load Shedding &amp; Other Information

Area	Yesterday		Today		
	Actual Shedding (s/s end), MW		Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
	from 18:00	to till now			
DESA	340		1408	95	7%
Chittagong Area	150		436	157	36%
Khulna Area	140		361	130	36%
Rajshahi Area	135		307	111	36%
Comilla Area	75		282	101	36%
Mymensing Area	45		167	60	36%
Sylhet Area	40		163	59	36%
Barisal Area	25		75	27	36%
Rangpur Area	40		145	52	36%
Total	990	( 19:30 )	3344	792	

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) CDC (H) GT & ST (02/02/07)
	16) Khulna 110 MW (09/03/07)
	17) Tongi GT (27/01/07)
	18) Ashuganj CCPP GT-1&St-02/03/07
	19) Baarpukuria -1 (05/03/07)
	20) Westmont -1 (11/03/07)

## 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 990 MW (19:30) of load shed was imposed over the whole area of National grid .
b) After maintenance Sylhet GT was synchronized at 8:53	
c) Westmont unit - 1 was shut down at 09:53 due to changing filter. It may be synchronized before evening peak hour today.	
d) Ashuganj GT-2 tripped at 10:49 due to High Voltage and was synchronized at 14:21.	
e) After maintenance CDC Haripur GT was synchronized at 20:43. Again it tripped at 20:45 due to stator problem and was synchronized at 20:50.	
f) Shahji bazar unit -2 was forced shut down at 23:01 due to sparking on carbon brush. It may be synchronized before evening peak hour today.	
g) Comilla - Hathazari 230 KV ckt.-2 is under shut down since 08:31 (11/03/07) for dead line checking.	
	Due to generation shortage , about 200MW of load shed has been running since morning (11/03/07) over the whole area of National grid.

Deputy Manager  
Load Despatch DivisionManager  
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