

## CENTRAL LOAD DESPATCH CENTRE

## DAILY REPORT

MIS=302  
Page -1

Till now the maximum generation is :-		3782.1 MW	at	20:00	on	30-Oct-05	Reporting Date : 26-Mar-07
<b>The Summary of Yesterday's (</b>		25-Mar-07	<b>) Generation &amp; Demand</b>		<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>		
Day Peak Generation :	3165.0	MW	Hour :	12:00	Min Gen. at	7:00	2972.5 MW
Evening Peak Generation :	2973.1	MW	Hour :	20:00	Max Generation :		3637 MW
E.P. Demand (at gen end) :	4100.0	MW	Hour :	20:00	Max Demand :		4000 MW
Maximum Generation :	3275.4	MW	Hour :	1:00	Shortage		363 MW
Total Gen. (MKWH) :	71.84	System L/ Factor :		91.39%	Load Shed		319 MW
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>							
Export from Ghorasal to Ishurdi :- Maximum		330 MW	at	5:00	Energy	6550500 KWHR.	
Import from Ishurdi to Ghorasal:- Maximum		-	MW	at	-	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of 26-Mar-07							
Actual :	77.04	Ft.(MSL)	Rule curve :	89.00	Ft.( MSL )		
Gas Consumed :	PDB	501.22	MMCFt.	Oil Consumed :			
	WMPL	21.49	MMCFt.	PDB	SKO :	16185	Liter
	RPCL	27.58	MMCFt.		HSD :	294222	Liter
	NEPC	16.03	MMCFt.		FO :	310882	Liter
	CDC (H+M)	68.01	MMCFt.				
	Total	634.33	MMCFt.				
Cost of the Consumed Fuel (PDB) :		Gas :	Tk37,045,482	Oil :	Tk11,589,752	Total :	Tk48,635,234

## 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	345		1505	180	12%
Chittagong Area	111		453	31	7%
Khulna Area	156		387	27	7%
Rajshahi Area	133		371	25	7%
Comilla Area	97		255	18	7%
Mymensing Area	43		167	12	7%
Sylhet Area	50		158	11	7%
Barisal Area	27		79	5	6%
Rangpur Area	30		145	10	7%
Total	992	( 20:00 )	3520	319	

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 BMP-1 (15/12/01)
	5) Ghorasal -2 (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) Shahjibazar GT4 -05/10/06
	12) Sikalbaha Steam (27/11/06)
	13) Baghabari-71MW (26/02/2006)
	14) Barisal GT-2 (20/03/07)

## 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 992 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) CDC (Haripur) GT and steam units tripped at 15:29 due to fuel gas compressor trip and were synchronized at 17:59 and 19:52 respectively.	
c) Siddhirganj 210 MW tripped at 15:35 due to live steam pressure low and was synchronized at 03:48 (26/03/07).	
d) After maintenance, Siddhirganj 50 MW was synchronized at 19:02.	
e) After maintenance, Ghorasal unit - 6 was synchronized at 03:10 (26/03/07).	
f) Khulna 110 MW was forced shut down at 17:40 due to water wall tube leakage. It is now under maintenance.	
g) After maintenance, Rampura 230 KV bus-II was switched on at 17:55.	
h) Hathazari 230 KV breaker no.-832 B was under shut down from 08:24 to 08:59 due to SF6 gas filling.	
i) Haripur - Bhulta 132 KV line tripped at 13:05 from Bhulta S/S end showing 'DIST. B,C' and was switched on at 13:12.	Due to low voltage problem, about 100 MW has been running since morning (26/03/07) over Khulna and Barisal areas.

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