

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 : 27-Mar-07
The Summary of Yesterday's (26-Mar-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	2903.5	MW	Hour :	12:00	Min Gen. at	4:00	2786.4 MW
Evening Peak Generation :	3564.0	MW	Hour :	19:30	Max Generation :		3534 MW
E.P. Demand (at gen end) :	4000.0	MW	Hour :	19:30	Max Demand :		4100 MW
Maximum Generation :	3564.0	MW	Hour :	19:30	Shortage		566 MW
Total Gen. (MKWH) :	70.96	System L/ Factor :		82.95%	Load Shed		498 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	336 MW	at	19:30	Energy	7243500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW	at	-	Energy - KWHR.

Actual : 77.07		Water Level of Kaptai Lake at 6:00 A M of 27-Mar-07		Rule curve : 88.84		Ft.(MSL)	
Gas Consumed : : PDB	454.64	MMCFt.		Oil Consumed :			
WMPL	21.20	MMCFt.		PDB	SKO :	16302	Liter
RPCL	26.29	MMCFt.			HSD :	429497	Liter
NEPC	13.77	MMCFt.			FO :	0	Liter
CDC (H+M)	112.59	MMCFt.					
Total	628.49	MMCFt.					
Cost of the Consumed Fuel (PDB) : Gas :		Tk33,602,147		Oil :	Tk11,285,946	Total :	Tk44,888,093

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	18:00	to	till now				
DESA		-			1540	211	14%	
Chittagong Area		95			462	64	14%	
Khulna Area		190			396	55	14%	
Rajshahi Area		50			378	52	14%	
Comilla Area		-			264	37	14%	
Mymensing Area		-			172	24	14%	
Sylhet Area		-			163	23	14%	
Barisal Area		30			79	11	14%	
Rangpur Area		20			154	21	14%	
Total		385	(19:30)		3608	498		

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 -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)
	15)Barapukuria-2 (27/03/07)

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 385 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Barisal GT-2 tripped at 19:38 due to under voltage.It may be synchronized before evening peak hour today.	
c) Barapukura unit -2 was forced shut down at 03:30 (27/03/07) due to super heater tube leakage. It is now under maintenance.	
d) Kabirpur 132/33 KV T3 transformer was under shut down from 08:27 to 11:27 for attending red-hot maintenance at 33 KV isolator. Again T2 transformer was under shut down from 06:13 (27/03/07) to 07:42 due to maintenance of 33 KV bus isolator.	So about 13 MW of partial power interruption occurred under Kabirpur S/S areas from 08:27 to 11:27.
e) Chandpur 132/33 KV T2 transformer was under shut down from 22:50 to 23:20 for attending red-hot maintenance at R-phase C.T. breaker pole.	So about 10 MW of partial power interruption occurred under Chandpur S/S areas from 22:50 to 23:20.
f) Jessore - Jhenidaha 132 KV line -1 is under shut down since 06:12 (27/03/07) due to installation of optical fiber.	Due to low voltage problem, about 100 MW has been running since morning (27/03/07) over Khulna and Barisal areas.

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