

CENTRAL LOAD DESPATCH CENTER

DAILY REPORT

MIS=302
Page -1

Reporting Date : 1-Apr-07

Till now the maximum generation is :-

3782.1 MW at 20:00 on

30-Oct-05

The Summary of Yesterday's (31-Mar-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2965.5	MW	Hour : 9:00	Min Gen. at 7:00	2982 MW
Evening Peak Generation :	3341.4	MW	Hour : 20:00	Max Generation :	3335 MW
E.P. Demand (at gen end) :	4100.0	MW	Hour : 20:00	Max Demand :	4100 MW
Maximum Generation :	3341.4	MW	Hour : 20:00	Shortage :	765 MW
Total Gen. (MKWH) :	71.28	System L/ Factor :	88.89%	Load Shed :	673 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	348 MW	at 5:00	Energy	8266500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:00 A M of 1-Apr-07

Actual : 76.70	Ft.(MSL)	Rule curve : 88.00	Ft.(MSL)		
Gas Consumed : : PDB	465.42	MMCFt.	Oil Consumed : PDB	SKO :	0 Liter
WMPL	20.31	MMCFt.		HSD :	390427 Liter
RPCL	33.00	MMCFt.		FO :	355419 Liter
NEPC	16.66	MMCFt.			
CDC (H+M)	107.99	MMCFt.			
Total	643.39	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk34,399,522 Oil : Tk14,146,736 Total : Tk48,546,258

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 18:15	to	till now					
DESA	140				1496	172	11%	
Chittagong Area	96				466	111	24%	
Khulna Area	136				396	94	24%	
Rajshahi Area	50				369	86	23%	
Comilla Area	107				282	67	24%	
Mymensing Area	42				198	47	24%	
Sylhet Area	45				154	37	24%	
Barisal Area	15				75	18	24%	
Rangpur Area	39				172	41	24%	
Total	670	(20:00)	3608	673		

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) 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)
	16) Ashuganj -4 (30/03/07)
	17) Ashuganj -2 (31/03/07)
	18) Khulna barge 1(31/03/07)
	19) Khulna barge 2(21/03/07)

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 670 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) After maintenance Meghnaghat (CDC) GT-1 was synchronized at 15:45.	
c) Fenchuganj CCPP steam unit tripped at 17:02 mdu to low voltage. After maintenance GT-2 was synchronized at 18:12. Again GT-1 was shut down at 07:14 (01/04/07) due to combined mode .	
d) Tongi GT (80MW) was shut down at 03:33 (01/04/07) due to filter replacement .	
i) After project work, Kabirpur - Tangail 132 KV line was switched on at 12:41.	
j) Maniknagar - Bangabhaban 132 KV line -2 was under shut down from 08:25 to 12:30 due to project work.	
k) After installation of optical fiber, Natore - Rajshahi 132 KV ckt-1 was switched on at 14:07.	
l) Haripur 230 KV bus- II is under shut down since 08:15(01/04/07) due to project work.	Due to low voltage and MVAR problem, about 170 MW has been running since morning (02/04/07) over Khulna,Barisal, Rajshahi and Rangpur areas.

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