

CENTRAL LOAD DESPATCH CENTER

MIS=302

Page -1

DAILY REPORT

Reporting Date : 4-Mar-07

Till now the maximum generation is :-

3782.1 MW at 20:00 on

30-Oct-05

The Summary of Yesterday's (3-Mar-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2509.0	MW	Hour : 12:00	Min Gen. at 4:00	2287 MW
Evening Peak Generation :	2800.8	MW	Hour : 20:00	Max Generation :	2807 MW
E.P. Demand (at gen end) :	3700.0	MW	Hour : 20:00	Max Demand :	3800 MW
Maximum Generation :	2804.3	MW	Hour : 21:00	Shortage :	993 MW
Total Gen. (MKWH) :	56.88	System L/ Factor :	84.52%	Load Shed :	874 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	162 MW	at 8:00	Energy	1320000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:00 A M of 4-Mar-07

Actual : 78.89	Ft.(MSL)	Rule curve : 92.52	Ft.(MSL)		
Gas Consumed : : PDB	348.00	MMCFt.	Oil Consumed :		
WMPL	18.99	MMCFt.	PDB	SKO :	54639 Liter
RPCL	25.29	MMCFt.		HSD :	235841 Liter
NEPC	15.05	MMCFt.		FO :	516100 Liter
CDC (H+M)	64.08	MMCFt.			
Total	471.41	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk25,720,602 Oil : Tk13,554,537 Total : Tk39,275,139

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 17:45	to 0:10			
DESA	246		1408	95	7%
Chittagong Area	150		436	175	40%
Khulna Area	105		361	145	40%
Rajshahi Area	103		307	126	41%
Comilla Area	66		282	113	40%
Mymensing Area	38		167	67	40%
Sylhet Area	46		163	65	40%
Barisal Area	8		75	30	40%
Rangpur Area	28		145	58	40%
Total	790	(20:00)	3344	874	

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 -2 (18/02/07)
	15) CDC (H) GT & ST (02/02/07)
	16) Siddhirganj 210MW (06/02/07)
	17) Tongi GT (27/01/07)
	18) Ashuganj CAPP GT-1&St-02/03/07

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 790 MW (20:00) of load shed was imposed over the whole area of National grid .
b) Ashuganj unit-2 was forced shut down at 08:35 due to Mvar controller problem. It may be synchronized before evening peak hour today.	
c) Haripur S/S 230 KV breaker no.-828 B was under shut down from 16:10 to 17:30 due to SF6 gas filling.	
d) Shahjadpur 132/33 KV T3 transformer was under shut down from 10:35 to 11:40 due to protection and metering work.	
e) Kulshi - Hathazari 132 KV line tripped at 13:29 from both side showing 'E/F at B-phase' and was switched on at 13:38.	
f) After filter maintenance at AES (H) , Haripur - AES (Haripur) 230 KV line- 2 was switched on at 21:41.	
g) After installation of optical fiber , Jessore - Jhenidaha 132 KV line -1 was switched on 17:26. Again it is under shut down since 06:15 (04/03/07) due to the same reason.	Due to generation shortage , about 250MW of load shed has been running since morning (04/03/07) over the whole area of national grid.

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