

CENTRAL LOAD DESPATCH CENTRE

DAILY REPORT

MIS=302
Page -1Till now the maximum generation is :- 3782.1 MW at 20:00 on 30-Oct-05
Reporting Date : 12-Mar-07

The Summary of Yesterday's (11-Mar-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2480.4	MW	Hour : 12:00	Min Gen. at 4:00	2741.5 MW
Evening Peak Generation :	2867.6	MW	Hour : 20:00	Max Generation :	3120 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour : 20:00	Max Demand :	3900 MW
Maximum Generation :	2900.6	MW	Hour : 22:00	Shortage	780 MW
Total Gen. (MKWH) :	59.62	System L/ Factor :	85.64%	Load Shed	686 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	264 MW	at 1:00	Energy	5758500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Actual : 77.73		Water Level of Kaptai Lake at 6:00 A M of 12-Mar-07		Rule curve : 91.24 Ft.(MSL)	
Gas Consumed : : PDB		389.92	MMCFt.	Oil Consumed :	
WMPL		12.53	MMCFt.	PDB	
RPCL		32.64	MMCFt.	SKO :	
NEPC		17.95	MMCFt.	HSD :	
CDC (H+M)		80.10	MMCFt.	FO :	
Total		533.14	MMCFt.	53586 Liter	
				485656 Liter	
				0 Liter	

Cost of the Consumed Fuel (PDB) : Gas : Tk28,819,187 Oil : Tk13,657,329 Total : Tk42,476,515

Load Shedding & 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	282		1443	126	9%
Chittagong Area	177		440	124	28%
Khulna Area	118		370	104	28%
Rajshahi Area	98		329	93	28%
Comilla Area	88		282	79	28%
Mymensing Area	24		176	50	28%
Sylhet Area	65		163	46	28%
Barisal Area	21		79	22	28%
Rangpur Area	36		150	42	28%
Total	909	(20:00)	3432	686	

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) Raosan unit -1 (07/03/07)
	15) Khulna 110 MW (09/03/07)
	16) Tongi GT (27/01/07)
	17) Ashuganj CAPP 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 909 MW (20:00) of load shed was imposed over the whole area of National grid .
b) After maintenance, Ashuganj CAPP GT-1 was synchronized at 11:46. But again it was forced shut down at 19:56 due to damper operating problem. It may be synchronized before evening peak hour today.	
c) After maintenance, CDC (Haripur) steam was synchronized at 15:28.	
d) After maintenance, Barapukuria steam unit -1 was synchronized at 15:00.	
e) After maintenance, Shahjibazar GT unit -2 was synchronized at 17:55..	
f) After maintenance, Bagnabari WMPL unit -1 was synchronized at 19:09.	
g) Comilla (N) - Hathazari 230 KV line -1 was under maintenance from 08:31 to 17:15 for dead line checking.	
h) After installation of optical fiber Bottail - Jhenidaha 132 KV line -1 was switched on at 15:54. Again it is under shut down since 06:08 (12/03/07) due to the same reason.	
	Due to generation shortage , about 120MW of load shed has been running since morning (12/03/07) over the whole area of National grid.

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