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## DAILY REPORT

Reporting Date : 16-Mar-07 3782 1 MW Till now the maximum generation is on 30-Oct-05 Today's Actual Min Gen. & Probable Gen. & Demand The Summary of Yesterday's (
Day Peak Generation : 15-Mar-07 ) Generation & Demand 2973.0 MW 10:00 Min Gen. at 2628.5 MW 5:00 Hour Evening Peak Generation 3060.3 MW Hour 20:00 Max Generation 3373 MW E.P. Demand (at gen end) 3900.0 MW Hour 20:00 Max Demand 3700 MW Maximum Generation 3076.3 MW Hour 22:00 Shortage 327 MW Total Gen. (MKWH) 66.88 System L/ Factor 90.58% Load Shed 288 MW EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR at 5:00 6666000 KWHR. Export from Ghorasal to Ishurdi :- Maximum 348 MW Energy Import from Ishurdi to Ghorasal:- Maximum MW at Energy KWHR. Water Level of Kaptai Lake at 6:00 A M of 16-Mar-07 90.60 Ft.( MSL ) Actual 77.33 Ft.(MSL) Rule curve Gas Consumed : MMCEt : PDB 398 67 Oil Consumed WMPL 22.21 MMCFt. PDB SKO 38649 Liter **RPCL** MMCFt. HSD 25.58 364321 Liter NEPC 15.47 MMCFt. FO 0 Liter CDC (H+M) 119.67 MMCFt.

## Load Shedding & Other Information

MMCFt.

581.60

Total

Cost of the Consumed Fuel (PDB) :

Area	Yesterday			Today		
	Actual She	dding	(s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
	from 18:00	to	till now	MW	MW	(On Estimated Demand)
DESA	120			1390	79	6%
Chittagong Area	124			418	47	11%
Khulna Area	138			356	40	11%
Rajshahi Area	122			344	39	11%
Comilla Area	76			238	27	11%
Mymensing Area	48			154	17	11%
Sylhet Area	34			145	16	11%
Barisal Area	28			75	8	11%
Rangpur Area	51			136	15	11%
Total	741	(	20:00	) 3256	288	

Tk29,465,699

Oil

Tk10,205,740

Total

Tk39,671,438

## Information of the Generating machines under maintenance

Planned Shut- Down	F	Forced Shut- Down		
1) Sahjibazar GT-5( 09/03/05)	1) Haripur SBU GT -1 (19/05/05)	8) Khulna 60 MW (05/07/06)	15) Ashuganj CCPP St-02/03/07	
2) Sahjibazar GT-6(16/11/04)	2) Haripur SBU GT-3 (25/05/05)	9) Bheramara GT-2 -(29/07/06)	16) Khulna 110 MW (09/03/07)	
3) Ashuganj -5 (25/12/05),	3) Haripur SBU GT-2 (06/03/06).	10) Kaptai -5 (30/07/06)	17) Ashuganj -1(13/03/07)	
	4) Sikalbaha BMPP-1(15/12/01)	11) Shahjibazar GT4 -05/10/06	19) Ghorasal -3 (02/03/07)	
	5) Ghorasal -1 (30/11/06)	12) Sikalbaha Steam(27/11/06)		
	6) Sahjibazar GT-8(29/07/06	13) Baghabari-71MW(26/02/2006)		
	7) Sahjibazar GT-9(09/02/06)	14) Barapukuria -2 (15/03/07)		

Additional Information of Machines, lines, Interruption / Forced Load shed etc. orced load shaded / Interrupted Areas a) There was generation shortage in the evening peak hour yesterday So about 741 MW (20:00) of load shed was imposed over the whole area of National grid

- b) Baghabari GT-2 (100 MW) tripped at 08:18 due to reverse power and was synchronized at 15:05.
- c) Barapukuria unit -2 was shut down at 17:03 due to boiler recirculation valve problem. It is now under maintenance d) Baghabari WMPL unit -2 was forced shut down at 00:08(16/03/07) due to compressor
- water wash and filter change. It may be synchronized before evening peak hour today. e) Sylhet GT (20 MW) was shut down at 00:22 ( 16/03/07) due to combustion chamber
- inspection. It may be synchronized before evening peak hour today.
- f) After maintenance, Raozan unit -1 was synchronized at 02:12 (16/03/07)
- g) Haripur Maniknagar 132 KV pole line tripped from Maniknagar S/S end showing 'DIST relay' and was switched on at 10:24.
- h) After installation of optical fiber, Bottail Bheramara 132 KV line -1 was switched on at

Due to low voltage, about 30MW of load shed has been running since morning (16/03/07) over Khulna and Barisal areas

Deputy Manager Deputy General Manager Load Despatch Division Load Despatch Division Load Despatch Circle