POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT

		_		Reporting Dat	te : 4-Mar-11
Till now the maximum generation is :	-	4698.5 MW at	21:00	Hrs on 20-Aug-	10
The Summary of Yesterday's (3-Mar-11) Generation & Demand		Today's Actual Min Gen.	& Probable Gen. & Demand
Day Peak Generation :	3781.6	MW Hour :	11:00	Min Gen. at 5:00	3576 MW
Evening Peak Generation :	4055.4	MW Hour :	20:00	Max Generation	: 4050 MW
E.P. Demand (at gen end) :	4900.0	MW Hour :	20:00	Max Demand	: 4850 MW
Maximum Generation :	4055.4	MW Hour :	20:00	Shortage	: 800 MW
Total Gen. (MKWH) :	88.05	System L/ Factor :	85.41%	Load Shed	: 716 MW
	EXPO	RT/IMPORT THROUGH EAST-WI	EST INTERCONNECTOR		
Export from East grid to West grid :- M	aximum	540	MW at	3:00 Ener	rgy 7560000 KWHR.
Import from West grid to East grid :- Ma	aximum	-	MW at	- Ener	rgy - KWHR.
	Water Level of Kaptai La	ke at 6:00 A M of	4-Mar-11		
Actual : 85.19	Ft.(MSL),	F	Rule curve : 92.52	Ft.(MSL)	
Gas Consumed : Total	676.21	MMCFt.	Oil Consume	d (PDB):	
				HSD :	930169 Liter
				FO :	673741 Liter
Cost of the Consumed Fuel : Gas :		Tk49,978,681	Oil :	Tk50,681,568 Total	l : Tk100,660,249
	Load Shedding & Other	Information			

Area	Yesterday			Today	
			Estimated Demand(s/s end)	Estimated Shedding (s/s e	Rates of Shedding
	MW		from to/W	MW	(On Estimated Demand)
Dhaka	186	(18:00 - 00:20 gen. shortage)	1865	264	14%
Chittagong Area	133	(18:00 - 00:20 gen. shortage)	532	102	19%
Khulna Area	117	(18:00 - 00:25 gen. shortage)	485	93	19%
Rajshahi Area	96	(18:00 - 00:00 gen. shortage)	399	77	19%
Comilla Area	75	(18:00 - 00:25 gen. shortage)	314	60	19%
Mymensing Area	56	(18:00 - 00:10 gen. shortage)	207	40	19%
Sylhet Area	18	(18:00 - 00:00 gen. shortage)	225	20	9%
Barisal Area	23	(18:00 - 00:10 gen. shortage)	94	18	19%
Rangpur Area	52	(18:00 - 00:05 gen. shortage)	222	42	19%
Total	756	20:00	4343	716	

Information of the Generating machines under shut down.

Planned Shut- Down		Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	9) Meghnaghat Power Ltd GT-2(15/02/11)	1) Ghorasal 6(18/07/10)
2) Ghorasal 2(26/04/10)		2) Ashuganj-1(09/11/10)
3) Siddirganj GT-1 (18/06/10)		3) RPCL #1(01/03/11)
4) Ashuganj-4(12/09/10)		
5) Raozan-1 (03/10/10)		
6) Raozan-2 (21/10/10)		
7) Kaptai #5 (02/11/10)		
8) Kaptai #3 (1/12/10)		

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 756 MW (20:00) of load shed was imposed over the whole	
 b) Due to low gas pressure Baghabari 100 MW and RPCL (210 M 60 MW and 107 MW respectively. 	areas of the national grid.		
c) After maintenance Mymensingh RPCL ST unit was synchronize	ed at 09:33.		
d) Joydevpur 132/33 kV T-2 was under shut down from 08:44 to 18	8:40 due to top cover oil leakage.		
e) After maintenance Ashuganj-Kishoreganj line-2 was switched or			
		Due to generation shortage, about 71 MW (09:00) of load shed has been running since morning (04/03/11 over the whole area (except Sylhet) of the national grid.	
	Managar	Deputy Concerd Manager	
	Manager Network Operation Division	Deputy General Manager Load Despatch Circle	
	verwork Operation Division		

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