

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

OF-LDC-08
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Till now the maximum generation is :-				7437 MW	19:00	Hrs on	11-Apr-15	Report time : 13-Apr-15
The Summary of Yesterday's (12-Apr-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	6043.0	MW	Hour :	12:00	Min. Gen. at	7:00	4806	MW
Evening Peak Generation :	6802.0	MW	Hour :	19:00	Max Generation :		7445	MW
E.P. Demand (at gen end) :	6802.0	MW	Hour :	19:00	Max Demand :		7400	MW
Maximum Generation :	6802.0	MW	Hour :	19:00	Shortage :		-45	MW
Total Gen. (MKWH) :	141.4	System L/ Factor :		86.61%	Load Shed :		0	MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum				80	MW	at	6:00	Energy 7.867 MKWHR.
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on				13-Apr-15				
Actual :	87.64	Ft.(MSL) ,		Rule curve :	85.60	Ft.(MSL)		
Gas Consumed : Total 954.24				MMCFD.		Oil Consumed (PDB) :		
						HSD :	Liter	
						FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk72,898,314			
				Coal :	Tk14,335,575		Oil :	Tk420,000,004
						Total :	Tk507,233,893	
Load Shedding & Other Information								
Area	Yesterday		Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end)	
	MW		MW		MW		Rates of Shedding (On Estimated Demand)	
Dhaka	-	0:00	2776		-		-	
Chittagong Area	-	0:00	721		-		-	
Khulna Area	-	0:00	793		-		-	
Rajshahi Area	-	0:00	762		-		-	
Comilla Area	-	0:00	522		-		-	
Mymensingh Area	-	0:00	425		-		-	
Sylhet Area	-	0:00	346		-		-	
Barisal Area	-	0:00	154		-		-	
Rangpur Area	-	0:00	435		-		-	
Total	0		6934		0			
Information of the Generating machines under shut down.								
	Planned Shut- Down				Forced Shut- Down			
					1) Ghorasal ST: Unit-6 (18/07/2010) 09) Khulna 150 MW (10/04/2015) 2) Ashuganj ST: Unit-1(23/08/2014) 10) Fenchuganj GT-3,4,ST(8/4/15) 3) Khulna ST 110 MW (04/11/2014) 4) Fenchuganj CCPP-1 ST (07/11/2014) 5) Baghabari GT 100 MW (01/12/2014) 6) Ghorasal ST:Unit-4 (05/01/2015) 7) Haripur 412 MW CCPP (16/03/2015) 8) Siddhirgonj ST (29/03/2015)			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.								
Description					Forced load shaded / Interrupted Areas			
a) Sreemangol-Shahjibazar 132 kV Ckt-2 was under shut down from 09:20 to 16:42 due to A/M. b) Naogaon 132/33 kV T3 transformer was under shut down from 09:10 to 18:10 due to painting work. c) Ashuganj unit-3 tripped at 11:39 due to turbine vibration high and was synchronized at 16:39. d) Barapukuria unit-1 was force shut down at 18:54 due to economizer tube leakage. e) Shyampur 132/33 kV T4 transformer was shut down at 00:58(13/04/2015) due to B-phase PT problem at 132 kV end.								
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			