

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
Till now the maximum generation is :-				7712 MW		20:00		Hrs on 6-May-15		Reporting Date : 7-May-15
The Summary of Yesterday's (6-May-15				Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		6296.0		MW		Hour : 12:00		Min. Gen. at 6:00		5801 MW
Evening Peak Generation :		7712.0		MW		Hour : 20:00		Max Generation :		7880 MW
E.P. Demand (at gen end) :		7712.0		MW		Hour : 20:00		Max Demand :		7750 MW
Maximum Generation :		7712.0		MW		Hour : 20:00		Shortage :		-130 MW
Total Gen. (MKWH) :		155.1		System L/ Factor :		83.81%		Load Shed :		0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-140		MW at 18:30		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						7-May-15				
Actual :		87.64		Ft.(MSL) ,		Rule curve :		80.86		Ft.(MSL)
Gas Consumed : Total 1081.32				MMCFD.		Oil Consumed (PDB) :				
						HSD :				Liter
						FO :				Liter
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk77,886,417						
				Coal : Tk13,905,902		Oil : Tk360,290,245		Total : Tk452,082,564		
Load Shedding & Other Information										
Area										
		Yesterday						Today		
		MW		Estimated Demand (S/S end)				Estimated Shedding (S/S end)		Rates of Shedding
				MW				MW		(On Estimated Demand)
Dhaka		- 0:00		2943				-		-
Chittagong Area		- 0:00		768				-		-
Khulna Area		- 0:00		845				-		-
Rajshahi Area		- 0:00		811				-		-
Comilla Area		- 0:00		555				-		-
Mymensingh Area		- 0:00		449				-		-
Sylhet Area		- 0:00		366				-		-
Barisal Area		- 0:00		162				-		-
Rangpur Area		- 0:00		460				-		-
Total		0		7359				0		
Information of the Generating machines under shut down.										
Planned Shut- Down										
Forced Shut- Down										
1) Ghorasal ST: Unit-6 (18/07/2010) 09) Ashugonj GT-(20/4/2015)										
2) Ashuganj ST: Unit-1(23/08/2014) 10) Bheranmara GT:Unit-3(10/04/2015)										
3) Khulna ST 110 MW (04/11/2014) 11) Sikalbaha ST (27/04/2015)										
4) Ghorasal ST: Unit-4 (05/01/2015) 12)Chittagong ST: Unit-1 (30/04/2015)										
5) Baghabari GT 100 MW (01/12/2014)										
6) Tongi GT (02/05/2015)										
7) Meghnaghat CCPP-ST:(21/04/2015)										
8) Fenchuganj CCPP-2:ST(8/4/15)										
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description										
Forced load shaded / Interrupted Areas										
a) Shahjibazar-Sreemongal 132 kV Ckt-1 was shut down from 10:20 to 16:43 due to replacement of A-phase cracked insulator .										
b) Kabirpur-Manikganj 132 kV Ckt-1 was under shut down from 06:22 to 10:28 due to new transformer commissioning work.										
About 27 MW Power interruption occurred under Manikganj S/S area from 06:22 to 10:28.										
c) Kabirpur-Manikganj 132 kV Ckt-2 was shut down from 10:48 to 11:50 due to new isolator connection with busbar.										
About 25 MW Power interruption occurred under Manikganj S/S area from 10:48 to 11:50.										
d) Natore-Bogra 132 kV Ckt-1 tripped at 12:30 from Natore end showing dist CAR,CAS,CD and was switched on at 12:48.										
e) Rangpur-Saidpur 132 kV Ckt-1 was shut down from 09:55 to 13:55 due to red hot maintenance of isolator at Rangpur end.										
f) Fenchuganj GT-1 was shut down at 06:27 (07/05/2015) for STG operation.										
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				