

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

QF-LDC-08

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Till now the maximum generation is :-				8348 MW		21:00		Hrs on		9-Apr-16		Reporting Date : 9-May-16	
The Summary of Yesterday's				8-May-16		Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		6536.0		MW		12:00		Min. Gen. at		6:00		5968 MW	
Evening Peak Generation :		8271.0		MW		20:00		Max Generation :				8310 MW	
E.P. Demand (at gen end) :		8271.0		MW		20:00		Max Demand (Evening) :				8300 MW	
Maximum Generation :		8271.0		MW		20:00		Reserve(Generation end) :				10 MW	
Total Gen. (MKWH) :		150.0		System L/ Factor		75.56%		Load Shed				0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				-250		MW at		6:00		Energy		7.867 MKWHR.	
Import from West grid to East grid :- Maximum				-		MW at		-		Energy		-	
Water Level of Kaptai Lake at 6:00 A 9-May-16													
Actual :		72.30 Ft.(MSL) ,		Rule curve :		80.48		Ft.( MSL )					
Gas Consumed : Total				1035.47		MMCFD.		Oil Consumed (PDB) :		HSD :		Liter	
										FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk66,044,435							
				Coal :		Tk8,085,735		Oil :		Tk365,191,893		Total : Tk439,322,063	
Load Shedding & Other Information													
Area													
Yesterday				Estimated Demand (S/S end)				Today					
MW				MW				Estimated Shedding (S/S end)				Rates of Shedding	
								MW				(On Estimated Demand)	
Dhaka				-				-				-	
Chittagong Area				-				-				-	
Khulna Area				-				-				-	
Rajshahi Area				-				-				-	
Comilla Area				-				-				-	
Mymensingh Area				-				-				-	
Sylhet Area				-				-				-	
Barisal Area				-				-				-	
Rangpur Area				-				-				-	
Total				0				0				0	
Information of the Generating Units under shut down n.													
Planned Shut- Down n													
Forced Shut- Down n													
Nil													
1) Ghorasal ST: Unit-6 (18/07/2010) 9) Sikalbaha 60MW (23/11/15)													
2) Ashuganj ST: Unit-1(12/09/2015 10) Saidpur GT													
3) Ashuganj CCP 225 MW 11) Bhola GT-2													
4) Khulna ST 110 MW (04/11/2014 12) Chittagong ST: Unit-1													
5) Ghorasal ST: Unit-4 (05/01/2015 13) Kaptai Hydro: Unit-5,													
6) Haripur GT- 1, 3 14) Ashuganj unit-3(08/05/2016)													
7) Barapukuria ST unit:2													
8) Meghan 450 MW(24/04/2016)													
Additional Information of Machines, lines, Interruption / Forced Load shed etc.													
Description													
Comments on Power Interruption													
a) Haripur 132 kV main bus section-2 was shut down from 10:10 to 12:45 for red hot at 931 isolator Y-phase.													
b) After maintenance Jessore-Jhenaidah 132 kV Ckt-2 was switched on at 16:22.													
c) Ashuganj ST: Unit- 3 was shut down at 00:22(09/05/2016) due to condenser tube leakage.													
d) Aminbazar 230/132 kV T-01 transformer was shut down from 05:45 to 07:00 (09/05/2016) for red hot at 132 kV R-phase breaker isolator.													
e) Bakulia 132/33 kV T3 transformer was shut down from 07:05 to 08:21 (09/05/2016) for measuring ground resistance .													
f) Aminbazar 230/132 kV T-03 transformer was shut down from 07:03 to 08:20(09/05/2016) for red hot at 132 kV R-phase breaker isolator.													
g) Siddhirganj 210 MW ST was synchronized at 14:47.													
h) Bogra 132/33 kV T1 transformer is under shut down since 07:08 (09/05/2016) of 33 kV sibbati feeder.													
i) Chapainawabganj 33 kV bus section of 132/33 kV T1 transformer was shut do (09/05/2016) due to flashing from 33 kV R-phase incomer isolator.													
About 30 MW power interruption occurred under Bogra S/S area from 07:08(09/05/2016) to till now.													
About 10 MW power interruption occurred under Chapainawabganj S/S area from 06:55 to 08:55(09/05/2016).													
Sub Divisional Engineer				Executive Engineer				Superintendent Engineer					
Network Operation Division				Network Operation Division				Load Dispatch Circle					
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