

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

Till now the maximum generation is :-				8348 MW		21:00		Hrs on		9-Apr-16		Reporting Date : 20-Apr-16	
The Summary of Yesterday's				19-Apr-16		Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		7363.0		MW		Hour :		12:00		Min. Gen. at		6:00 6875	
Evening Peak Generation :		7958.0		MW		Hour :		21:00		Max Generation :		8150	
E.P. Demand (at gen end) :		8250.0		MW		Hour :		21:00		Max Demand (Evening) :		8100	
Maximum Generation :		7958.0		MW		Hour :		21:00		Reserve (Generation end) :		50	
Total Gen. (MKWH) :		176.1		System L/ Factor				92.23%		Load Shed		0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				-440				MW		at 15:00		Energy 7.867	
Import from West grid to East grid :- Maximum				-				MW		at -		Energy -	
Water Level of Kaptai Lake at 6:20-Apr-16													
Actual :		80.53 Ft.(MSL) ,				Rule curve :		84.20		Ft.( MSL )			
Gas Consumed :		Total 1021.33		MMCFD.				Oil Consumed (PDB) :					
										HSD :			
										FO :			
Cost of the Consumed Fuel (PDB+Pvt) :				Gas Tk74,374,609									
				Coal Tk7,695,118				Oil : Tk523,519,163				Total : Tk605,588,890	
Load Shedding & Other Information													
Area	Yesterday			Estimated Demand (S/S end)				Today			Rates of Shedding		
	MW			MW				Estimated Shedding (S/S end)			MW (On Estimated Demand)		
Dhaka	78	(19:15-22:55)			2968				-		-		
Chittagong Area	30	(19:15-22:55)			830				-		-		
Khulna Area	41	(19:15-22:55)			833				-		-		
Rajshahi Area	27	(19:15-22:55)			808				-		-		
Comilla Area	26	(19:15-22:55)			614				-		-		
Mymensingh Area	18	(19:15-22:55)			468				-		-		
Sylhet Area	15	(19:15-22:55)			294				-		-		
Barisal Area	9	(19:15-22:55)			163				-		-		
Rangpur Area	19	(19:15-22:55)			453				-		-		
Total	263	0			7431				0		0		
Information of the Generating Units under shut down.													
	Planned Shut- Down							Forced Shut- Down					
	Nil							1) Ghorasal ST: Unit-6 (18/07/2019) Sikalbaha 60MW (23/11/15) 2) Ashuganj ST: Unit-1(12/09/2015) Saidpur GT 3) Baghabari GT 100 MW 11) Bhola GT-2 4) Khulna ST 110 MW (04/11/2014) Ashuganj ST: Unit-2(14/4/16) 5) Ghorasal ST: Unit-4 (05/01/2015) Ashuganj CCPP 225 MW 6) Haripur GT- 3 14) Barapukuria ST: Unit-2 7) Chandpur CCPP 15) Ashuganj : GT-2 8) Chittagong ST: Unit-1					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.													
Description								Comments on Power Interruption					
a) Feni-Comilla(N) 132 kV Ckt-1 tripped at 10:42 showing dist.Z2,C-phase at Comilla(N) end & dist.Z2,BC phase at Feni end and was switched at 11:13.								About 162 MW power interruption occurred under Feni & Chowmohani S/S areas from 10:42 to 11:04.					
b) Feni-Comilla(N) 132 kV Ckt-2 tripped at 10:42 showing dist.Z3,C-phase at Feni end and was switched on at 11:30.													
c) Feni-Hathazari 132 kV Ckt-1 & 2 tripped at 11:42 showing E/F relay and were switched on at 11:30 & 11:26 respectively.													
d) Palashbari-Bogra 132 kV Ckt-1 tripped at 12:10 showing dist.Z1 at Bogra end & dist.Z2,BC phase at Palashbari end and was switched on at 12:27.													
Sub Divisional Engineer				Executive Engineer				Superintendent Engineer					
Network Operation Division				Network Operation Division				Load Dispatch Circle					