

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

Till now the maximum generation is :-				8177 MW		21:00		Hrs on 13-Aug-15		Reporting Date : 11-Mar-16	
The Summary of Yesterday's (				10-Mar-16		Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		7176.0		MW		Hour :		12:00		Min. Gen. at 6:00 6228	
Evening Peak Generation :		7942.0		MW		Hour :		19:30		Max Generation : 7971	
E.P. Demand (at gen end) :		7942.0		MW		Hour :		19:30		Max Demand (Evening) : 7800	
Maximum Generation :		7942.0		MW		Hour :		19:30		Reserve (Generation end) : 171	
Total Gen. (MKWH) :		165.3		System L/ Factor		:		86.73%		Load Shed : 0	
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-140		MW		a 15:00		Energy 7.867	
Import from West grid to East grid :- Maximum				-		MW		a -		Energy -	
Water Level of Kapt 11-Mar-16											
Actual :		91.04		Ft.(MSL) ,		Rule curve :		91.40		Ft.( MSL )	
Gas Consumed :		Total		919.85		MMCFD.		Oil Consumed (PDB) :		HSD : FO :	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk60,507,305		Oil :		Tk436,498,866		Total : Tk507,869,834	
		Coal :		Tk10,863,662							
Load Shedding & Other Information											
Area		Yesterday				Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end) Rates of Shedding	
		MW				MW		MW		(On Estimated Demand)	
Dhaka		- 0:00				2885		-		-	
Chittagong Area		- 0:00				742		-		-	
Khulna Area		- 0:00				827		-		-	
Rajshahi Area		- 0:00				774		-		-	
Comilla Area		- 0:00				598		-		-	
Mymensingh Area		- 0:00				456		-		-	
Sylhet Area		- 0:00				339		-		-	
Barisal Area		- 0:00				159		-		-	
Rangpur Area		- 0:00				441		-		-	
		-									
Total		0				7221					
Information of the Generating Units under shut down.											
		Planned Shut- Down						Forced Shut- Down			
Nil								1) Ghorasal ST: Unit-6 (18/09) Tongi GT 2) Ashuganj ST: Unit-1(12/0 10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1,2 11)Ghorasal ST: Unit-1 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/0 13) Bhola GT-2 6) Haripur GT- 3 14) Ashuganj : GT-2 7) Chandpur CCPP 15) Sikalbaha 150MW (10/3/16) 8) Chittagong ST: Unit-2 (18/10/2015)			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Comments on Power Interruption					
a) Jessore 132/33 kV T1 & T2 transformers tripped at 12:22 due to 33 kV vespara feeder fault showing O/C, E/F, lock out relays and were switched on at 12:31, 12:34 respectively.						About 44 MW power interruption occurred under Jessore S/S area from 12:22 to 12:31.					
b) Baghabari 71 MW was forced shut down at 13:10 due to filter cleaning and was synchronized at 14:30.											
c) Barisal summit was synchronized at 11:36 for reliability test run and tripped at 16:20 due to unit transformer fault.											
d) Raozan unit-1 was synchronized at 15:15.											
e) Bagerhat-Goalpara 132 kV Ckt tripped at 16:20 showing O/C relay and was switched on at 16:25.											
f) Baghabari 100 MW is under shut down since 00:02(11/3/16) for 2 days.to attend lub oil leakage and turning gear problem.											
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle					