

**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	Report Date : 12-Mar-16	
The Summary of Yesterday's (11-Mar-16				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	6038.0	MW	Hour :	12:00	Min. Gen. at	5:00	6122	
Evening Peak Generation :	7777.0	MW	Hour :	21:00	Max Generation :		8210	
E.P. Demand (at gen end) :	7777.0	MW	Hour :	21:00	Max Demand (Evening) :		8050	
Maximum Generation :	7777.0	MW	Hour :	21:00	Reserve (Generation end) :		160	
Total Gen. (MKWH) :	156.4	System L/ Factor :		83.80%	Load Shed :		0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum				-340	MW	at 12:00	Energy 7.867	
Import from West grid to East grid :- Maximum				-	MW	at -	Energy -	
Water Level of Kapt 12-Mar-16								
Actual :	90.48	Ft.(MSL) ,		Rule curve :	91.24	Ft.(MSL)		
Gas Consumed :	Total	926.42	MMCFD.		Oil Consumed (PDB) :			
						HSD :		
						FO :		
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :		Tk61,523,524		Oil :	Tk347,085,124	Total : Tk419,317,846	
	Coal :		Tk10,709,198					
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	-	0:00	2987		-	-		
Chittagong Area	-	0:00	770		-	-		
Khulna Area	-	0:00	859		-	-		
Rajshahi Area	-	0:00	803		-	-		
Comilla Area	-	0:00	618		-	-		
Mymensingh Area	-	0:00	470		-	-		
Sylhet Area	-	0:00	351		-	-		
Barisal Area	-	0:00	164		-	-		
Rangpur Area	-	0:00	456		-	-		
	-							
Total		0	7478					
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 (05/013) 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) Joypurhat 132/33 kV T2 transformers and associate 33 kV bus was under shut down from 10:10 to 13:21 for Extension work by PBS.				About 05 MW power interruption occurred under Joypurhat S/S area from 10:10 to 13:21.				
b) Shahjibazar 132/33 kV TR4 & TR6 transformers under 33 kV bus was shut down from 10:55 to 11:48 for red hot maintenance at 33 kV loop				About 13 MW power interruption occurred under Shahjibazar S/S area from 10:5 to 11:48.				
c) Barisal (new)230/132 kV Tr-2 transformer was shut down from 13:22 to 14:27 for removing wire from 33 kV bus.								
d) Khulna150 MW -Goalpara 132 kV Ckt was under shut down since 10:03 for NWP GCL project work.								
e) Daudkandi 50 MW tripped at 20:50 due to low oil pressure.								
Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				