

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

OF-LDC-08  
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Till now the maximum generation is :-				21:00		Hrs on 1-Jul-15		Reporting Date : 5-Jul-15		Page : 1			
The Summary of Yesterday's (		4-Jul-15	7923 MW				Generation & Demand					Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	6537.0	MW	Hour :	12:00	Min. Gen. at	7:00	5645	MW					
Evening Peak Generation :	7744.0	MW	Hour :	21:00	Max Generation :		8140	MW					
E.P. Demand (at gen end) :	7744.0	MW	Hour :	21:00	Max Demand :		8000	MW					
Maximum Generation :	7744.0	MW	Hour :	21:00	Shortage :		-140	MW					
Total Gen. (MKWH) :	161.1	System L/ Factor :		86.69%	Load Shed :		0	MW					
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				-370		MW	a 10:00	Energy	7.867	MKWHR.			
Import from West grid to East grid :- Maximum				-		MW	a -	Energy	-	MKWHR.			
Water Level of Kaptai Lake at 6:00 A M on				5-Jul-15									
Actual :	87.64	Ft.(MSL) ,		Rule curve :		84.64	Ft.( MSL )						
Gas Consumed : Total	1150.37	MMCFD.		Oil Consumed (PDB) :									
						HSD :		Liter					
						FO :		Liter					
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk79,756,570										
		Coal :	Tk8,281,043		Oil :	Tk367,928,049	Total :	Tk455,965,663					
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	-	0:00	3020				-		-				
Chittagong Area	-	0:00	780				-		-				
Khulna Area	-	0:00	870				-		-				
Rajshahi Area	-	0:00	813				-		-				
Comilla Area	-	0:00	624				-		-				
Mymensingh Area	-	0:00	475				-		-				
Sylhet Area	-	0:00	355				-		-				
Barisal Area	-	0:00	166				-		-				
Rangpur Area	-	0:00	461				-		-				
Total	0		7564				0						
Information of the Generating machines under shut down.													
	Planned Shut- Down				Forced Shut- Down								
	1) Meghanaghat GT-1 (29/05/2015)				1) Ghorasal ST: Unit-6 (18/07/2010)								
					2) Ashuganj ST: Unit-1(28/04/2015)								
					3) Khulna ST 110 MW (04/11/2014)								
					4) Ghorasal ST: Unit-4 (05/01/2015)								
					5) Haripur GT 3 ( 24/05/2015)								
					6) Meghnaghat CCPP-ST:(21/04/2015)								
					7) Fenchuganj New ST(31/5/15)								
					8) Haripur-412 MW (25/5/15)								
Additional Information of Machines, lines, Interruption / Forced Load shed etc.													
Description					Forced load shaded / Interrupted Areas								
a) Bheramara-Bottail 132 kV Ckt-1 was shut down from 08:03 to 14:50 due to new P/S project work													
b) Maniknagar 230/132 kV T02 transformer was shut down from 09:55 to 15:48 due to project work.													
c) Maniknagar-Siddhirganj 230 kV Ckt-2 was shut down 10:01 to 15:48 due to project work.													
d) After maintenance Satmosjid 132/33 kV T2 transformer was switched on at 11:17.													
e) Mymensingh-Kishoreganj 132 kV Ckt-2 tripped at 17:16 from both end showing dist A-phase. Trial given at 17:25 but again tripped showing SOFT.													
f) Rampura 132 kV capacitor bank tripped at 17:45 due to Y-phase LA burst.													
g) Bheramara-Bottail 132 kV Ckt-1 was shut down at 07:54 (05/07/2015) due to project work.													
Sub Divisional Engineer					Executive Engineer					Superintendent Engineer			
Network Operation Division					Network Operation Division					Load Dispatch Circle			