

**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 :-				8122 MW		21:00		Hrs on 6-Jul-15		Reporting Date : 8-Jul-15	
The Summary of Yesterday's (7-Jul-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	6590.0	MW	Hour :	12:00	Min. Gen. at 7:00	5561	MW				
Evening Peak Generation :	8073.0	MW	Hour :	20:00	Max Generation :	8381	MW				
E.P. Demand (at gen end) :	8041.0	MW	Hour :	20:00	Max Demand :	8150	MW				
Maximum Generation :	8073.0	MW	Hour :	20:00	Shortage :	-231	MW				
Total Gen. (MKWH) :	168.0	System L/ Factor :		86.69%	Load Shed :	0	MW				
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-110		MW	a 18:30	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				8-Jul-15							
Actual :	87.64	Ft.(MSL) ,		Rule curve :	85.12	Ft(MSL)					
Gas Consumed : Total	1115.21	MMCFD.		Oil Consumed (PDB) :				HSD :		Liter	
								FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk76,719,049									
	Coal :	Tk14,374,635		Oil :	Tk507,664,806	Total :	Tk598,758,490				
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	3102				-		-		
Chittagong Area	-	0:00	802				-		-		
Khulna Area	-	0:00	895				-		-		
Rajshahi Area	-	0:00	837				-		-		
Comilla Area	-	0:00	640				-		-		
Mymensingh Area	-	0:00	487				-		-		
Sylhet Area	-	0:00	364				-		-		
Barisal Area	-	0:00	170				-		-		
Rangpur Area	-	0:00	473				-		-		
Total	0		7770				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 (18/07/29) Sylhet 150 MW GT(06/07/2015) 2) Ashuganj ST: Unit-1(28/04/2 10) Ashuganj 225 MW(GT)(06/07/2015) 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) After maintenance Meghnaghat GT-2 was synchronized at 15:58. b) Ashuganj-Kishoreganj Ckt-1 & 2 tripped at 20:33 from Kishoreganj end showing C-phase O/C relay and was switched on at 20:36. At the same time RPCL got tripped and RPCL GT-1,2,3 & 4 were switched on at 20:48, 20:49,20:57 & 21:32 respectively. c) After maintenance Modunaghat 132/33 kV T1 transformer was switched on at 16:28. d) Munshiganj 132/33 kV T1 transformer tripped at 00:46 (08/07/2015) from showing 86 AB relay at 33 kV end. e) Hasnabad-Shyampur 132 kV Ckt-1 tripped at 01:16 from Hasnabad end showing dist.Z1 R-phase and was switched on at 01:35 (08/7/2015). f) Barisal-Bhola 230 kV Ckt tripped at 23:57 from both end showing only dist Z1 at Barisal end and was switched on at 00:36 (08/07/2015). At the same time Bhola GT tripped and was synchronized at 02:28(08/07/2015).						About 300 MW Power interruption occurred under Mymensingh Zone(except Tangail) from 20:33 to 20:36.					
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Dispatch Circle					