

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

OF-LDC-08
Page -1

Till now the maximum generation is :-				7817 MW		21:00		Hrs on 31-May-15		Reporting Date : 3-Jun-15	
The Summary of Yesterday's (2-Jun-15		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		6482.0		MW		Hour :		12:00		Min. Gen. at 7:00 4975 MW	
Evening Peak Generation :		6869.0		MW		Hour :		20:00		Max Generation : 7645 MW	
E.P. Demand (at gen end) :		6869.0		MW		Hour :		20:00		Max Demand : 7500 MW	
Maximum Generation :		6869.0		MW		Hour :		20:00		Shortage : -145 MW	
Total Gen. (MKWH) :		148.7		System L/ Factor :				90.23%		Load Shed : 0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				160		MW at		11:00		Energy 7.867 MKWHR.	
Import from West grid to East grid :- Maximum				-		MW at		-		Energy - MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on				3-Jun-15							
Actual :		87.64		Ft.(MSL) ,		Rule curve :		76.52		Ft.(MSL)	
Gas Consumed : Total		1004.19		MMCFD.		Oil Consumed (PDB) :		HSD : Liter		FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk68,083,246		Coal : Tk16,405,843		Oil : Tk484,976,081		Total : Tk569,465,169	
Load Shedding & Other Information											
Area	Yesterday						Today				
	MW		Estimated Demand (S/S end)				Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)		
			MW				MW				
Dhaka	-	0:00	2823				-		-		
Chittagong Area	-	0:00	725				-		-		
Khulna Area	-	0:00	807				-		-		
Rajshahi Area	-	0:00	756				-		-		
Comilla Area	-	0:00	586				-		-		
Mymensingh Area	-	0:00	447				-		-		
Sylhet Area	-	0:00	332				-		-		
Barisal Area	-	0:00	156				-		-		
Rangpur Area	-	0:00	432				-		-		
Total	0		7064				0				
Information of the Generating machines under shut down.											
	Planned Shut- Down					Forced Shut- Down					
	1) Meghnaghat GT-2 (24/05/2015) 2) Meghnaghat GT-1 (29/05/2015)					1) Ghorasal ST: Unit-6 (18/07/2010) 9) Fenchuganj GT3 & ST(31/5/15) 2) Ashuganj ST: Unit-1(28/04/2015) 10) Haripur-412 MW (25/5/15) 3) Khulna ST 110 MW (04/11/2014) 11) Ashuganj Unit-4 (02/06/2015) 4) Ghorasal ST: Unit-4 (05/01/2015) 12) Sikalbaha GT (03/06/2015) 5) Haripur GT1,3(24/05/2015) 13) Sikalbaha ST 60 MW (02/06/2015) 6) Meghnaghat CCPP-ST:(21/04/2015) 7) Fenchuganj CCPP-2:ST(08/4/15) 8) Bheranmara GT:Unit-3(10/04/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
	Description					Forced load shaded / Interrupted Areas					
	a) Rampura 132 kV Bus-2 was under shut down from 10:15 to 12:18 due to project work. b) Kaptai-Hathazari 132 kV Ckt-1 was under shut down from 11:10 to 12:15 due to wire hanging at Hathazari end. c) Hathazari-Madanganj 132 kV Ckt-2 was under shut down from 12:27 to 12:42 due to wire hanging at Hathazari end. d) Bheramara HVDC-Ishurdi 230 kV Ckt-1 tripped at 17:29 from Bheramara end showing dist.relay and was switched on at 17:55 e) Bheramara HVDC-Ishurdi 230 kV Ckt-2 tripped at 17:29 from both end showing DTT-1 Generation trip at Ishurdi and dist.relay at Bheramara end and was switched on at 21:10. f) Ashuganj -Ghorasal 230 kV Ckt-1 was shut down at 06:47 (03/06/2015) due to project work. g) Tongi GT tripped at 06:10 (03/06/2015) showing inlet pressure low and was synchronized at 11:27 (03/06/2015). h) Bottail 132/33 kV T1 transformer was under shut down from 07:26 to 09:09 (03/06/2015) due to red hot maintenance.					About 476 MW power interruption occurred under Jessore, Jenaidda, Noapara, Khulna, Satkhira, Magura, Chuadanga, Patuakhali, Bagherhat, Bhandaria S/S areas from 17:29 to 17:36.					

**Sub Divisional Engineer
Network Operation Division**

**Executive Engineer
Network Operation Division**

**Superintendent Engineer
Load Dispatch Circle**