

**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 : 24-Jul-15		
The Summary of Yesterday's ( 23-Jul-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :		5220.0		MW		Hour :		12:00		Min. Gen. at 8:00 4342 MW		
Evening Peak Generation :		6782.0		MW		Hour :		20:00		Max Generation : 6885 MW		
E.P. Demand (at gen end) :		6782.0		MW		Hour :		20:00		Max Demand : 6700 MW		
Maximum Generation :		6782.0		MW		Hour :		20:00		Shortage : -185 MW		
Total Gen. (MKWH) :		130.1		System L/ Factor :				79.95%		Load Shed : 0 MW		
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR												
Export from East grid to West grid :- Maximum				-240		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 24-Jul-15												
Actual :		87.64		Ft.(MSL) ,		Rule curve :		87.18		Ft.( MSL )		
Gas Consumed : Total		991.89		MMCFD.		Oil Consumed (PDB) :		HSD : Liter		FO : Liter		
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk66,400,245		Coal : Tk16,562,087		Oil : Tk181,288,759		Total : Tk264,251,092		
Load Shedding & Other Information												
Area	Yesterday		Estimated Demand (S/S end)				Today		Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)	
	MW		MW				MW		MW			
Dhaka	-	0:00				2554			-		-	
Chittagong Area	-	0:00				649			-		-	
Khulna Area	-	0:00				722			-		-	
Rajshahi Area	-	0:00				678			-		-	
Comilla Area	-	0:00				535			-		-	
Mymensingh Area	-	0:00				409			-		-	
Sylhet Area	-	0:00				301			-		-	
Barisal Area	-	0:00				142			-		-	
Rangpur Area	-	0:00				393			-		-	
Total	0					6383			0			
Information of the Generating machines under shut down.												
	Planned Shut- Down						Forced Shut- Down					
							1) Ghorasal ST: Unit-6 (18/07/15) Ashuganj 225 MW(GT)(06/07/2015) 2) Ashuganj ST: Unit-1(28/04/10) Chittagong ST: Unit-1(17/07/2015) 3) Khulna ST 110 MW (04/11/12) Ghorasal ST: Unit-3 (17/07/2015) 4) Ghorasal ST: Unit-4 (05/01/12) Chandpur CAPP (16/07/2015) 5) Haripur GT 3 ( 24/05/2015) 13) Sikalbaha ST (21/07/2015) 6) Meghnaghat CAPP-ST:(21/04/2014) 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) Kishorganj 132/33 kV T2 transformer tripped at 10:15 due to 33 kV end breaker burst. b) Chowmohani 132/33 T1, T2 & T3 transformers tripped at 12:50 showing E/F & O/C relays and were switched on at 15:08. c) Ashuganj-Ghorasal 132 kV Ckt-2 tripped at 12:59 showing no relay and was switched on at 18:40 after breaker maintenance at Ashuganj end d) Summit Bibiyana-222 MW was shut down at 23:19 due to problem of gas control valve. e) Ghorasal 230 kV Bus section-4 was shut down at 06:05(24/7/15) due to Bus PT replacement. Ghorasal-Ashuganj 230 kV Ckt-1 & Ghorasal-Rampura 230 kV Ckt-1 are under shut down for the same reason. The work is under way.							About 10 MW power interruption occurred under Kishorganj S/S since 10:15. About 90 MW power interruption occurred under Chawmohani S/S from 12:50 to 15:08.					
Sub Divisional Engineer Network Operation Division							Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle		