

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

**OF-LDC-08  
Page -1**

Reporting Date : 26-Feb-15

Till now the maximum generation is :-				7418 MW	21:00	Date : 20-Feb-15			
The Summary of Yesterday's ( 25-Feb-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5634.0	MW	Hour :	12:00	Min. Gen. at	5:00	4312	MW	
Evening Peak Generation :	6976.0	MW	Hour :	19:00	Max Generation :		7174	MW	
E.P. Demand (at gen end) :	6976.0	MW	Hour :	19:00	Max Demand :		7100	MW	
Maximum Generation :	6976.0	MW	Hour :	19:00	Shortage :		-74	MW	
Total Gen. (MKWH) :	135.0	System L/ Factor :		80.65%	Load Shed :		0	MW	

<b>EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>								
Export from East grid to West grid :-	Maximum	-175	MW	at	17:00	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 26-Feb-15								
Actual :	87.64	Ft.(MSL) ,	Rule curve :	93.60	Ft.( MSL )			

Gas Consumed :	Total	869.53	MMCFD.		Oil Consumed (PDB) :			
					HSD :		Liter	
					FO :		Liter	

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk68,435,391		Oil :	Tk305,352,112	Total :	Tk390,857,391
	Coal :	Tk17,069,888					

**Load Shedding & Other Information**

Area	Yesterday		Today		
			Estimated Demand (S/S end)	Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
	MW		MW	MW	
Dhaka	-	0:00	2644	-	-
Chittagong Area	-	0:00	684	-	-
Khulna Area	-	0:00	751	-	-
Rajshahi Area	-	0:00	724	-	-
Comilla Area	-	0:00	497	-	-
Mymensingh Area	-	0:00	406	-	-
Sylhet Area	-	0:00	331	-	-
Barisal Area	-	0:00	147	-	-
Rangpur Area	-	0:00	416	-	-
	-			-	-
Total	0		6600	0	

Information of the Generating machines under shut down.

	<b>Planned Shut- Down</b>	<b>Forced Shut- Down</b>
	1) Haripur GT: Unit-3 (18/06/2009)	1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(23/08/2014) 3) Khulna ST 110 MW (04/11/2014) 4) Fenchuganj CCGP-1 ST (07/11/2014) 5) Baghabari GT 100 MW (01/12/2014) 6) Sikalbaha Peaking GT (01/12/2014) 7) Chittagong ST: Unit-2(18/2/15) 8) Ghorasal ST:Unit-4 (05/01/2015)
		9) Ghorasal ST:Unit-1 (22/02/2015)

**Additional Information of Machines, lines, Interruption / Forced Load shed etc.**

Description	Forced load shaded / Interrupted Areas
a) Mirpur-Aminbazar 132 kV Ckt-2 was under shut down from 08:38 to 15:48 due to A/M. b) Hasnabad 230/132 kV Tx-2 Auto Transformer was under shut down from 09:30 to 21:21 due to painting. c) Cantonment 132/33 kV T1 Transformer was under shut down from 09:02 to 17:04 due to painting. d) Madunaghat-Khulshi 132 kV Ckt-1 was shut down from 07:38 to 11:58 due to 132 kV bus maintenance. e) After maintenance Siddirganj-Ullon 132 kV Ckt-1 was switched on at 06:56 (26/02/2015). f) After maintenance Haripur-Ullon Ckt-1 was switched on at 06:57 (26/02/2015). g) Ashuganj-Sirajganj 230 kV Ckt-1 was shut down at 07:02 (26/02/2015) due to project work. h) Jamalpur-Mymensingh 132 kV Ckt-2 was shut down at 06:30 (26/02/2015) due to automation work. i) Daudkandi-Sonargaon 132 kV Ckt-1 & 2 were shut down at 07:57 (26/02/2015) due to OPGW work.	
Sub Divisional Engineer Network Operation Division	Superintendent Engineer Load Despatch Circle
Executive Engineer Network Operation Division	