

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

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Till now the maximum generation is :-				6675 MW at		21:00		Hrs		on 12-Jul-13		Reporting Date : 27-Jan-14	
The Summary of Yesterday's (		26-Jan-14		) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand					
Day Peak Generation :	4336.0	MW	Hour :	9:00	Min. Gen. at	5:00	3204	MW					
Evening Peak Generation :	5641.0	MW	Hour :	18:30	Max Generation :		5972	MW					
E.P. Demand (at gen end) :	5641.0	MW	Hour :	18:30	Max Demand :		5900	MW					
Maximum Generation :	5641.0	MW	Hour :	18:30	Shortage :		-72	MW					
Total Gen. (MKWH) :	100.13	System L/ Factor :		81.11%	Load Shed :		0	MW					
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				140	MW	at	8:00	Energy	5.774	MKWHR.			
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.			
Water Level of Kaptai Lake at 6:00 A M on						27-Jan-14							
Actual :	92.75	Ft.(MSL) ,			Rule curve :	98.00	Ft.( MSL )						
Gas Consumed : Total		762.62	MMCFD.			Oil Consumed (PDB) :			HSD :		Liter		
									FO :		Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk60,898,250										
		Coal :	Tk9,363,687			Oil :	Tk90,773,506	Total :	Tk161,035,443				

**Load Shedding & Other Information**

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2234	-	-
Chittagong Area	-	0:00	570	-	-
Khulna Area	-	0:00	621	-	-
Rajshahi Area	-	0:00	605	-	-
Comilla Area	-	0:00	418	-	-
Mymensing Area	-	0:00	348	-	-
Sylhet Area	-	0:00	283	-	-
Barisal Area	-	0:00	126	-	-
Rangpur Area	-	0:00	356	-	-
<b>Total</b>	<b>0</b>		<b>5561</b>	<b>0</b>	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal #6(18/07/10)      9) Barisal GT#2(09/01/2014)
	2) Khulna-60MW(24/1/12)      10) Fenchuganj old GT #1(17/01/14)
	3) Shahjibazar #5 & 6(21/7/11)      11) Ashuganj #1(CCPP) (06/01/14)
	4) WMPL #1(1/5/12)      12) Ashuganj #2 (25/01/14)
	5) WMPL #2(24/4/13)      13) Sikalbaha 150MW (24/01/14)
	6) Raojan #2(31/07/13)      14) Ghorasal #5(24/01/14)
	7) Raozan #1(15/08/13)      15) Barapukuria #2 (26/01/2014)
	8) Khulna-110MW(03/12/13)

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

Description	Forced load shaded / Interrupted Areas
a) Faridpur-Bheramara 132 kV Ckt-2 was shut down from 08:09 to 17:10 due to A/M.	
b) Dohazari-Sikalbaha 132 kV Ckt-2 was shut down from 08:46 to 16:30 due to A/M.	
c) Khulna central-Goalpara 132 kV Ckt-1 was shut down from 09:20 to 13:36 due to A/M.	
d) Saidpur-Rangpur 132 kV Ckt-2 was shut down from 09:25 to 13:15 due to A/M.	
e) Haripur-Megnaghat 230 kV Ckt-2 was shut down from 09:45 to 18:36 due to A/M.	
f) Bheramara-Khulna (S) 230 kV Ckt-1 & 2 were shut down at 10:10, 12:53 respectively due to metering work at Bheramara end and were switched at 12:12, 14:17 respectively.	
g) Feni-Chowmohani 132 kV Ckt-2 was shut down from 09:22 to 17:15 due to A/M.	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	