

**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 : **7-Jan-14**

The Summary of Yesterday's ( 6-Jan-14 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4089.0	MW	Hour : 12:00	Min. Gen. at 5:00	2647	MW	
Evening Peak Generation :	5469.0	MW	Hour : 19:00	Max Generation :	5570	MW	
E.P. Demand (at gen end) :	5469.0	MW	Hour : 19:00	Max Demand :	5500	MW	
Maximum Generation :	5469.0	MW	Hour : 19:00	Shortage :	-70	MW	
Total Gen. (MKWH) :	90.60	System L/ Factor :	81.11%	Load Shed :	0	MW	

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from East grid to West grid :- Maximum	120	MW	at 13:00	Energy	5.508	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 7-Jan-14						
Actual : 94.30	Ft.(MSL) ,	Rule curve :	101.86	Ft.( MSL )		

Gas Consumed : Total 705.88 MMCFD. Oil Consumed (PDB) :  
HSD : Liter  
FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk56,367,334  
Coal : Tk7,145,970 Oil : Tk76,363,912 Total : Tk139,877,217

**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	2050	-	-
Chittagong Area	-	0.00	519	-	-
Khulna Area	-	0.00	563	-	-
Rajshahi Area	-	0.00	553	-	-
Comilla Area	-	0.00	383	-	-
Mymensing Area	-	0.00	322	-	-
Sylhet Area	-	0.00	262	-	-
Barisal Area	-	0.00	117	-	-
Rangpur Area	-	0.00	329	-	-
<b>Total</b>	<b>0</b>		<b>5098</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) Barapukuria #1(20/11/13) 2) Khulna-60MW(24/1/12) 10) Chandpur-163MW(14/11/13) 3) Shahjibazar #5 & 6(21/7/11) 11) Ashuganj #2(CCPP) (30/11/13) 4) WMPL #1(1/5/12) 12) Sylhet-20MW (15/12/13) 5) WMPL #2(24/4/13) 6) Raojan #2(31/07/13) 7) Raozan #1(15/08/13) 8) Khulna-110MW(03/12/13)

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

Description	Forced load shaded / Interrupted Areas
a) Saidpur-Purbasadiipur 132 kV Ckt-1 was under shut down from 09:15 to 14:55 due to A/M. b) Tongi-Kabirpur 132 kV Ckt-1 was under shut down from 09:58 to 16:06 due to A/M. c) Haripur 132 kV reserve Bus section-1 was under shut down from 13:12 to 15:01 due to A/M. d) Haripur-Rahim steel 132 kV Ckt was shut down at 12:15 due to Bus isolator maintenance work and was switched on at 12:53. e) G.K Project 132/33 kV T1 transformer was under shut down from 10:20 to 12:36 due to A/M. f) After maintenance Ashuganj #1 was synchronized at 20:12. g) Goalpara-Bagerhat 132 kV Ckt & Bagerhat-Bhandaria 132 kV Ckt were shut down at 07:05(07/01/2014) due to project work.	Power interruption occurred (about 30 MW) under Bagerhat & Mongla S/S areas from 07:05(07/01/2014) to till now.
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager  
Network Operation Division