

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

QF-LDC-08  
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Reporting Date : 1-Dec-13

Till now the maximum generation is :-

<b>The Summary of Yesterday's (</b>		30-Nov-13	<b>) Generation &amp; Demand</b>		21:00	Hrs	<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>	
Day Peak Generation :	4014.0	MW	Hour :	12:00	Min. Gen. at	4:00	3003	MW
Evening Peak Generation :	5609.0	MW	Hour :	18:00	Max Generation :		5812	MW
E.P. Demand (at gen end) :	5609.0	MW	Hour :	18:00	Max Demand :		5700	MW
Maximum Generation :	5609.0	MW	Hour :	18:00	Shortage :		-112	MW
Total Gen. (MKWH) :	94.79	System L/ Factor :		81.11%	Load Shed :		0	MW

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

Export from East grid to West grid :- Maximum	580	MW	at	8:00	Energy	10.301	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 1-Dec-13							
Actual :	95.05	Ft.(MSL) ,	Rule curve :	106.06	Ft.( MSL )		

Gas Consumed :	Total	728.97	MMCFD.	Oil Consumed (PDB) :	HSD :	Liter
					FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk58,211,163	Oil :	Tk178,545,781	Total :	Tk244,231,465
	Coal :	Tk7,474,521				

**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	2148	-	-
Chittagong Area	-	0:00	546	-	-
Khulna Area	-	0:00	594	-	-
Rajshahi Area	-	0:00	581	-	-
Comilla Area	-	0:00	401	-	-
Mymensing Area	-	0:00	336	-	-
Sylhet Area	-	0:00	273	-	-
Barisal Area	-	0:00	122	-	-
Rangpur Area	-	0:00	343	-	-
<b>Total</b>	<b>0</b>		<b>5344</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) Sikalbaha-150(21/9/13) 2) Khulna-60 MW(24/1/12)      10) Barapukuria #1(20/11/13) 3) Shahjibazar #5 & 6(21/7/11)      11) Chandpur-163MW(14/11/13) 4) WMPL #1(1/5/12)      12) Siddhirganj ST(23/11/13) 5) WMPL #2(24/4/13)      13) Ghorasal #5 (23/11/13) 6) Raojan #2 (31/07/13)      14) Ashuganj #2 (30/11/2013) 7) Raozan #1 (15/08/13)      15) Ashuganj #2(CCPP) (30/11/2013) 8) Ashuganj ST(CC)(8/9/13)

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

Description	Forced load shaded / Interrupted Areas
a) Hasnabad 230/132 kV T-1 transformer was shut down from 08:40 to 16:50 due to A/M. b) Rampura-Haripur 230 kV Ckt-2 was shut down from 09:22 to 16:55 due to A/M. c) Joydevpur-Ghorashal 132 kV Ckt-1 was shut down from 10:29 to 16:59 due to A/M. d) Mymensingh-Netrokona 132 kV Ckt-1 was shut down from 09:59 to 12:53 due to A/M. e) Kishoreganj 132/33 kV T1 transformer was shut down from 10:06 to 15:35 due to A/M. f) HVDC Bheramara 230 kV bus-1 and Khulna-Bheramara 230 kV Ckt-2 were shut down from 11:33 to 18:24 due to development works. g) After maintenance HVDC Bheramara was switched at 19:36. h) After maintenance Kaptai #3 was synchronized at 21:01.	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager  
Network Operation Division