

**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	Reporting Date : 6-Dec-13
The Summary of Yesterday's (5-Dec-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3942.0	MW	Hour : 12:00	Min. Gen. at 4:00	2898 MW
Evening Peak Generation :	5627.0	MW	Hour : 18:30	Max Generation :	5680 MW
E.P. Demand (at gen end) :	5627.0	MW	Hour : 18:30	Max Demand :	5600 MW
Maximum Generation :	5627.0	MW	Hour : 18:30	Shortage :	-80 MW
Total Gen. (MKWH) :	92.43	System L/ Factor :	81.11%	Load Shed :	0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from East grid to West grid :- Maximum		240	MW at 13:00	Energy	3.863 MKWHR.
Import from West grid to East grid :- Maximum		-	MW at -	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 6-Dec-13					
Actual :	94.54	Ft.(MSL) ,	Rule curve :	105.55	Ft.(MSL)
Gas Consumed : Total	690.77	MMCFD.	Oil Consumed (PDB) :		
				HSD :	Liter
				FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk55,160,741		
		Coal :	Tk7,803,072	Oil :	Tk119,002,519
				Total :	Tk181,966,331

Load Shedding & Other Information

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW		Estimated Demand(s/s end) from to MW	Estimated Shedding (s/s end) MW	
Dhaka	-	0:00	2112	-	-
Chittagong Area	-	0:00	536	-	-
Khulna Area	-	0:00	583	-	-
Rajshahi Area	-	0:00	570	-	-
Comilla Area	-	0:00	395	-	-
Mymensing Area	-	0:00	331	-	-
Sylhet Area	-	0:00	269	-	-
Barisal Area	-	0:00	120	-	-
Rangpur Area	-	0:00	338	-	-
Total	0		5254	0	

Information of the Generating machines under shut down n.

Panned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal #6(18/07/10) 09) Khulna 110 MW (03/12/13) 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) Ashuganj #2(CCPP) (30/11/2013) 5) WMPL #2(24/4/13) 13) Ashuganj #2 (30/11/2013) 6) Raojan #2 (31/07/13) 7) Raozan #1 (15/08/13) 8) Sikaibaha-150(21/9/13)

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

Description	Forced load shaded / Interrupted Areas
a) Jamalpur-Mymensingh 132 kV Ckt-1 was under shut down from 08:38 to 17:07 due to annual maintenance.	
b) Uttara-Tongi 132 kV Ckt was under shut down from 08:53 to 16:06 due to annual maintenance.	
c) Mirpur 132/33 kV T2 transformer was under shut down from 09:12 to 16:05 due to annual maintenance.	
d) Mymensingh-Netrokona 132 kV Ckt-2 was under shut down from 09:40 to 12:26 due to annual maintenance.	
e) Serajganj-Bogra 230 kV Ckt-1 was under shut down 09:28 to 16:25 due to annual maintenance.	
f) Tongi 230/132 kV T3 transformer was under shut down from 09:15 to 14:50 due to annual maintenance.	
g) Bottail-Jhenidah 132 kV Ckt-1 was under shut down 09:36 to 16:25 due to annual maintenance.	
h) Aminbazar 230 kV Bus coupler was under shut down from 09:30 to 15:41 due to annual maintenance.	
i) Netrokona132/33 kV T1 transformer was under shut down from 10:25 to 13:10 due to annual maintenance.	
j) Maniknagar-Matuail 132 kV Ckt was under shut down from 11:45 to 13:44 due to red hot maintenance at Matuail end.	
k) Kallyanpur-Aminbazar 132 kV Ckt-1 was under shut down at 07:30 (06/12/13) due to annual maintenance.	
l) Kallyanpur-Aminbazar 132 kV Ckt-2 was under shut down at 07:31 (06/12/13) due to annual maintenance.	
m) Ashuganj-Kishoreganj 132 kV Ckt-2 was under shut down at 07:38 (06/12/13) due to annual maintenance.	

Sub Divisional Engineer
Network Operation Division
Network Operation Division

Executive Engineer
Network Operation Division
Network Operation Division

Superintending Engineer
Load Despatch Circle
Load Despatch Circle