

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

QF-LDC-08
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Till now the maximum generation is :-		6675 MW at	21:00	Hrs	Reporting Date : 9-Jan-14
The Summary of Yesterday's (8-Jan-14) Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	4006.0	MW	Hour :	9:00	Min. Gen. at 4:00 2775 MW
Evening Peak Generation :	5507.0	MW	Hour :	18:30	Max Generation : 5689 MW
E.P. Demand (at gen end) :	5507.0	MW	Hour :	18:30	Max Demand : 5600 MW
Maximum Generation :	5507.0	MW	Hour :	18:30	Shortage : -89 MW
Total Gen. (MKWH) :	92.71	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 18:30	Energy 4.553 MKWHR.
Import from West grid to East grid :- Maximum		-	MW	at -	Energy - MKWHR.
9-Jan-14					
Actual :	94.13	Water Level of Kaptai Lake at 6:00 A M on	Rule curve :	101.48	Ft.(MSL)
Ft.(MSL) ,					
Gas Consumed : Total 703.67 MMCFD.					
Oil Consumed (PDB) :					
HSD : Liter					
FO : Liter					
Cost of the Consumed Fuel (PDB+Pvt) :					
Gas :		Tk56,190,857			
Coal :		Tk7,638,794	Oil :	Tk82,114,232	Total : Tk145,943,884

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2055	-	-
Chittagong Area	-	0:00	520	-	-
Khulna Area	-	0:00	564	-	-
Rajshahi Area	-	0:00	554	-	-
Comilla Area	-	0:00	383	-	-
Mymensing Area	-	0:00	322	-	-
Sylhet Area	-	0:00	262	-	-
Barisal Area	-	0:00	117	-	-
Rangpur Area	-	0:00	330	-	-
Total	0		5107	0	

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) Khulshi-Halishahar 132 kV Ckt-1 was under shut down from 08:51 to 12:15 due to A/M. b) Tongi (old)-Kabirpur 132 kV Ckt-1 was under shut down from 09:15 to 14:47 due to A/M. c) Comilla (N)-Hathazari 230 kV Ckt-1 was under shut down from 09:18 to 17:32 due to A/M. d) Tongi (New) 132/33 kV T2 transformer was under shut down from 09:28 to 14:22 due to A/M. e) Saidpur-Purbasadipur 132 kV Ckt-2 was under shut down from 09:50 to 13:45 due to A/M. f) Haripur-Maniknagar 132 kV Ckt-2 was under shut down from 11:02 to 12:55 due to CT maintenance. g) Kulshi-Halishahar 132 kV Ckt-2 was under shut down from 13:10 to 14:54 due to A/M. h) Madanhat-Kaptai 132 kV Ckt-1 was under shut down at 07:50 (09/01/2014) due to A/M.	Power interruption occurred (about 48 MW) under Maniknagar & Narinda S/S areas from 11:02 to 12:55.
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	