

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 :-		5243.5 MW	at 22:00	Hrs	Reporting Date : 20-Nov-11
The Summary of Yesterday's (19-Nov-11) Generation & Demand		on 29-Aug-11
				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3277.0	MW	Hour :	12:00	Min. Gen. at 4:00 2718 MW
Evening Peak Generation :	5037.0	MW	Hour :	18:30	Max Generation : 5278 MW
E.P. Demand (at gen end) :	5037.0	MW	Hour :	18:30	Max Demand : 5100 MW
Maximum Generation :	5037.0	MW	Hour :	18:30	Shortage : -178 MW
Total Gen. (MKWH) :	84.43	System L/ Factor :	85.41%	Load Shed :	0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from East grid to West grid :- Maximum		510	MW	at 13:00	Energy 9.085 MKWHR.
Import from West grid to East grid :- Maximum		-	MW	at -	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 20-Nov-11					
Actual :	102.25	Ft.(MSL) ,	Rule curve :	107.10	Ft.(MSL)
Gas Consumed : Total		698.57	MMCFD.	Oil Consumed (PDB) :	
				HSD :	Liter
				FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk55,783,602		
		Coal :	Tk10,321,998	Oil :	Tk67,453,529 Total : Tk133,559,129

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	1939	-	-
Chittagong Area	-	0	505	-	-
Khulna Area	-	0	569	-	-
Rajshahi Area	-	0	513	-	-
Comilla Area	-	0	376	-	-
Mymensing Area	-	0	279	-	-
Sylhet Area	-	0	290	-	-
Barisal Area	-	0	90	-	-
Rangpur Area	-	0	286	-	-
Total	0		4847	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) Sylhet-20MW(16/11/11)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10) 10) Ashuganj-3(10/11/11)
3) Kaptai #3 (1/12/10)	3) Raozan-2 (26/03/11) 11) Khulna-110 MW(7/11/11)
	4) WMPL #2(1/8/11) 12) Sikalbaha 60 MW(16/11/11)
	5) Bhola RPP (18/7/11)
	6) Siddhirganj ST 210 MW (1/8/11)
	7) Sikalbaha GT 150MW (14/11/11)
	8) Shahjibazar #5 & 6(21/7/11)

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

Description	Forced load shaded / Interrupted Areas
a) Due to annual maintenance the following 132/33 kV transformers were under shut down: Khulna© T3 from 08:15 to 12:57, Bagerhat T1 from 08:26 to 14:30,Kishoreganj T2 from 08:27 to 15:15, Faridpur T1 from 08:51 to 16:05, Joydevpur T3 from 09:06 to 13:25.	
b) Due to annual maintenance the following 132kV lines was under shut down : Mirpur-Aminbazar Ckt-2 from 08:36 to 19:30, Siddhirganj-Ullon Ckt-2 from 08:50 to 14:58, Hasnabad-Shyampur Ckt from 08:58 to 16:15, Bogra-Palashbari Ckt-2 from 09:23 to 16:14.	
c) Ishurdi-Baghabari 132kV Ckt-2 tripped at 11:20 from Ishurdi end showing CD,CE,CAT relays and was switched on at 15:48.	
d) Ishurdi-Baghabari 230kV Ckt-1 & 2 tripped at 11:20 showing dist. RST,ZCAL,CS,CRL relays and was switched on at 12:15.	
e) Gopalganj-Madaripur Ckt tripped at 11:53 from both end showing dist.R-E at Madaripur & Pole discrepancy at Gopalganj end and was switched on at 11:59.	
f) Haripur SBU-1 was shut down from 23:51 due to filter change.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle