

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 : 6-Nov-13
The Summary of Yesterday's (5-Nov-13) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	4270.0	MW	Hour :	12:00	Min. Gen. at 5:00 3365 MW
Evening Peak Generation :	5872.0	MW	Hour :	18:30	Max Generation : 6024 MW
E.P. Demand (at gen end) :	5872.0	MW	Hour :	18:30	Max Demand : 6000 MW
Maximum Generation :	5872.0	MW	Hour :	18:30	Shortage : -24 MW
Total Gen. (MKWH) :	102.06	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 23:00	Energy	3.031	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-Nov-13							
Actual :	98.43	Ft.(MSL) ,	Rule curve :	108.50	Ft.(MSL)		

Gas Consumed :	Total	776.94	MMCFD.	Oil Consumed (PDB) :			
				HSD :		Liter	
				FO :		Liter	

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk62,041,759					
	Coal :	Tk16,057,896	Oil :	Tk199,699,769	Total :	Tk277,799,424	

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	2224	-	-
Chittagong Area	-	0:00	567	-	-
Khulna Area	-	0:00	618	-	-
Rajshahi Area	-	0:00	603	-	-
Comilla Area	-	0:00	416	-	-
Mymensing Area	-	0:00	347	-	-
Sylhet Area	-	0:00	282	-	-
Barisal Area	-	0:00	126	-	-
Rangpur Area	-	0:00	354	-	-
Total	0		5537	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) Sikalbaha-150(21/9/13)
	2) Khulna-60 MW(24/1/12) 10) Siddirganj ST (03/10/13)
	3) Shahjibazar #5 & 6(21/7/11) 11) Ghorasal #2 (02/10/13)
	4) WMPL #1(1/5/12) 12) Megnaghat GT-1 MW (18/10/13)
	5) WMPL #2(24/4/13) 13) Chandpur CCPP (02/11/13)
	6) Raojan #2 (31/07/13) 14) Fenchuganj old ST (01/11/13)
	7) Raozan #1 (15/08/13) 15) Ashuganj #1 (04/11/13)
	8) Ashuganj ST(CC)(8/9/13) 16) Khulna 110 MW (05/11/13)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Sreemongal 132/33 kV T2 transformer was shut down from 08:01 to 15:02 due to A/M.</p> <p>b) Kishoreganj 132/33 kV T2 transformer was shut down from 08:14 to 15:40 due to A/M.</p> <p>c) Tongi-Mirpur 132 kV Ckt was shut down from 08:15 to 16:46 due to A/M.</p> <p>d) Dohazari 132/33 kV T1 transformer was shut down from 08:17 to 13:10 due to A/M.</p> <p>e) Aminbazar 230/132 kV T2 auto transformer was shut down from 08:30 to 16:45 due to A/M.</p> <p>f) Rampura-Ghorashal 230 kV Ckt-2 was shut down from 08:55 to 17:16 due to A/M.</p> <p>g) Rampura-Bashundhara 132 kV Ckt-1 & 2 were shut down from 09:04 to 17:19 due to A/M.</p> <p>h) Khulna (S) 230/132 kV T2 auto transformer was shut down from 09:12 to 17:21 due to A/M.</p> <p>i) Gopalganj S/S-Gopalganj P/S Ckt was shut down from 09:44 to 13:20 due to maintenance work at S/S end.</p> <p>j) Munshiganj 132/33 kV T2 transformer was shut down from 09:20 to 15:25 due to A/M.</p> <p>k) Hathazari-Feni 132 kV Ckt-2 was shut down from 09:48 to 12:29 due to dead line checking.</p> <p>l) Mymensingh 132/33 kV T2 transformer was shut down from 09:50 to 14:45 due to A/M.</p> <p>m) Kabirpur-Manikganj 132 kV Ckt-1 & Manikganj 132/33 kV T3 transformer were shut down from 09:55 to 16:13 due to annual maintenance work.</p> <p>n) Jessore S/S bus coupler was shut down from 10:13 to 14:31 due to A/M.</p> <p>o) After maintenance Ashuganj agreeco was synchronized at 11:30.</p> <p>p) Khulna 110 MW tripped at 12:04 due to super heater tube leakage.</p>	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle