

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 on **26-Nov-13** Reporting Date : 26-Nov-13

The Summary of Yesterday's (25-Nov-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4099.0	MW	Hour : 12:00	Min. Gen. at 5:00	3120	MW	
Evening Peak Generation :	5476.0	MW	Hour : 18:00	Max Generation :	5750	MW	
E.P. Demand (at gen end) :	5476.0	MW	Hour : 18:00	Max Demand :	5750	MW	
Maximum Generation :	5476.0	MW	Hour : 18:00	Shortage :	0	MW	
Total Gen. (MKWH) :	94.04	System L/ Factor :	81.11%	Load Shed :	0	MW	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	180	MW	at 17:00	Energy	9.334	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 26-Nov-13						
Actual : 95.88	Ft.(MSL) ,	Rule curve : 106.50	Ft.(MSL)			

Gas Consumed : Total 720.83 MMCFD. Oil Consumed (PDB) : HSD : Liter
FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk57,561,152
Coal : Tk7,597,727 Oil : Tk233,372,057 Total : Tk298,530,936

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	2133	-	-
Chittagong Area	-	0:00	541	-	-
Khulna Area	-	0:00	589	-	-
Rajshahi Area	-	0:00	576	-	-
Comilla Area	-	0:00	398	-	-
Mymensing Area	-	0:00	334	-	-
Sylhet Area	-	0:00	272	-	-
Barisal Area	-	0:00	121	-	-
Rangpur Area	-	0:00	341	-	-
Total	0		5305	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) Barapukuria #1(20/11/13) 3) Shahjibazar #5 & 6(21/7/11) 11) Fenchuganj old ST (01/11/13) 4) WMPL #1(1/5/12) 12) Khulna 110 MW (05/11/13) 5) WMPL #2(24/4/13) 13) Chandpur-163MW(14/11/13) 6) Raojan #2 (31/07/13) 14) Fenchuganj GT4(17/11/13) 7) Raozan #1 (15/08/13) 15) Ghorasal #5 (23/11/13) 8) Ashuganj ST(CC)(8/9/13) 16) Siddhirganj ST(23/11/13)

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

Description	Forced load shaded / Interrupted Areas
a) Thakurgaon-Panchaghar 132 kV Ckt was shut down from 08:15 to 15:31 due to A/M.	About 5 MW power interruption occurred under Panchaghar S/S areas from 08:15 to 15:31.
b) Sreemongal-Fenchuganj 132 kV Ckt-1 was shut down from 08:35 to 14:55 due to A/M.	
c) Jamalpur 132/33 kV T4 transformer was shut down from 08:55 to 15:47 due to A/M.	
d) Bashundhara 132 kV main bus was shut down from 08:40 to 17:08 due to A/M.	
e) Sylhet-Chatak 132 kV Ckt-2 was shut down from 08:15 to 15:05 due to A/M.	
f) Comilla (N)-Feni 132 kV Ckt-1 was shut down from 08:36 to 13:58 due to A/M.	
g) Ashuganj-Kishoreganj 132 kV Ckt-2 was shut down from 08:37 to 17:05 due to A/M.	
h) Faridpur-Madaripur 132 kV Ckt-2 was shut down from 08:20 to 16:29 due to A/M.	
i) Khulna central 132/33 kV T1 transformer was shut down from 08:55 to 13:02 due to A/M.	
j) Jhenaidah 132/33 kV T2 transformer was shut down from 08:57 to 14:41 due to A/M.	
k) Kabirpur-Joydevpur 132 kV Ckt-1 was shut down from 09:15 to 14:58 due to A/M.	
l) Bheramara-Baharampur 400 kV Ckt-1 was shut down at 11:47 due to reduce over voltage.	
m) Patuakhali 132/33 kV T2 transformer was shut down at 07:11(26/11/2013) due to A/M.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle