

**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 :-		9507 MW		19:30 Hrs on 18-Oct-17		Reporting Date : 26-Oct-17	
The Summary of Yesterday: 25-Oct-17		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	6916.9	MW	Hour :	12:00	Min. Gen. at	6:00	5957 MW
Evening Peak Generation :	9222.0	MW	Hour :	19:00	Max Generation :		9765 MW
E.P. Demand (at gen end) :	9222.0	MW	Hour :	19:00	Max Demand (Evening) :		9500 MW
Maximum Generation :	9222.0	MW	Hour :	19:00	Reserve(Generation end)		265 MW
Total Gen. (MKWH) :	172.9	System L/ Factor :		78.12%	Load Shed :		0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from East grid to West grid :- Maximum		100		MW	at 10:00	Energy	7.867 MKWHR.
Import from West grid to East grid :- Maximum		-		MW	at -	Energy	- MKWHR.
Water Level of Kaptai Lake at 26-Oct-17							
Actual : 108.68 Ft.(MSL) ,		Rule curve :		108.40 Ft.(MSL)			
Gas Consumed : Total		958.17		MMCFD.		Oil Consumed (PDB) :	
						HSD :	Liter
						FO :	Liter
Cost of the Consumed Fuel (		Gas :	Tk59,507,917				
		Coal :	Tk9,059,824		Oil :	Tk326,880,997	
				Total :		Tk395,448,737	
Load Shedding & Other Information							
Area		Yesterday		Today			
		Estimated Demand (S/S end)		Estimated Shedding (S/S end)		Rates of Shedding	
		MW	MW	MW		(On Estimated Demand)	
Dhaka		0	0:00	3353		0	0%
Chittagong Area		0	0:00	1156		0	0%
Khulna Area		0	0:00	944		0	0%
Rajshahi Area		0	0:00	899		0	0%
Comilla Area		0	0:00	890		0	0%
Mymensingh Are		0	0:00	727		0	0%
Sylhet Area		0	0:00	305		0	0%
Barisal Area		0	0:00	190		0	0%
Rangpur Area		0	0:00	551		0	0%
Total		0	9015	0			
Information of the Generating Units under shut down.							
Planned Shut- Down				Forced Shut-Down			
Nil				1) Barapukuria ST: Unit-1 11) Ghorasal Max 2) Kaptai Unit- 5 12) Siddirganj-210 MW ST 3) Khulna (04/11/14) 13) Haripur GT: Unit-1, 2 4) Ghorasal Unit-2,4,5 5) Baghabari 100 MW 6) Tongi GT 7) Chittagong Unit-1,2 8) Sikalbaha ST 9)Baghabari-71 MW			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.							
Description				Comments on Power Interruption			
a) Chandpur 132/33 kV T1 transformer was under shut down from 08:07 to 00:57 (26/10/2017) for A/M.							
b) Khulshi-AKSML 132 kV Ckt was under shut down from 08:17 to 14:40 for A/M.							
c) Mymensingh-Jamalpur 132 kV Ckt-2 was under shut down from 08:15 to 11:50 for C/M.							
d) Niamatpur 132/33 kV T3 transformer was under shut down from 08:09 to 16:52 for A/M.							
e) Shahjadpur-Baghabari 132 kV Ckt-1 was under shut down from 08:18 to 16:52 for A/M.							
f) Faridpur 33 kV capacitor bank was under shut down from 09:43 to 13:48 for A/M.							
g) Madaripur 132/33 kV T2 transformer was under shut down from 08:42 to 16:52 for A/M.							
h) Kallyanpur-Lalbag 132 kV Ckt-2 was under shut down from 11:22 to 12:30 for CT, PT tightening work at Lalbag end.							
i) Ashuganj-Sirajganj 230 kV Ckt-1 was switched on at 14:40.							
j) After maintenance Asnuganj(13) 230 kV Ckt was synchronized at 16:03.							
k) Ashuganj-Sirajganj 230 kV Ckt-1 & 2 is under shut down at 07:03(26/10/2017) for development work.							
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division		Superintendent Engineer Load Dispatch Circle			