

Reporting Date : 15-Nov-17

Till now the maximum generation is :-

9507 MW

19:30

Hrs

on

18-Oct-17

The Summary of Yesterday's		14-Nov-17		Generation & Demand		19:30		Hrs		on		18-Oct-17		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation	:	6784.7	MW	12:00	Min. Gen. at	5:00	5389	MW							
Evening Peak Generation	:	8637.0	MW	19:00	Max Generation	:	9293	MW							
E.P. Demand (at gen end)	:	8637.0	MW	19:00	Max Demand (Evening)	:	8800	MW							
Maximum Generation	:	8637.0	MW	19:00	Reserve (Generation end)	:	493	MW							
Total Gen. (MkWh)	:	156.3	System L / Factor	:	75.38%	Load Shed	:	0	MW						

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from East grid to West grid :-	Maximum	-140	MW	at	15:00	Energy	7.867	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at	-	Energy	-	MKWHR.

Water Level of Kaptai Lake at 6:00 15-Nov-17

Actual : 107.10 Ft.(MSL), Rule curve : 107.60 Ft.(MSL)

Gas Consumed : Total	965.84	MMCFD.	Oil Consumed (FDB) :	HSD :	Liter
				FO :	Liter

Cost of the Consumed Fuel (PDB+)	Gas :	Tk63,473,939	Oil :	Tk187,338,917	Total :	Tk259,975,052
	Coal :	Tk9,162,196				

**Load Shedding & Other Information**

Area	Yesterday		Estimated Demand (S/S end)	Today		Rates of Shedding (On Estimated Demand)
	MW	0:00		Estimated Shedding (S/S end)	MW	
Dhaka	0	0:00	3142	0	0%	
Chittagong Area	0	0:00	1083	0	0%	
Khulna Area	0	0:00	878	0	0%	
Rajshahi Area	0	0:00	839	0	0%	
Comilla Area	0	0:00	837	0	0%	
Mymensingh Area	0	0:00	684	0	0%	
Sylhet Area	0	0:00	283	0	0%	
Barisal Area	0	0:00	179	0	0%	
Rangpur Area	0	0:00	517	0	0%	
<b>Total</b>	<b>0</b>		<b>8442</b>	<b>0</b>		

Information of the Generating Units under shut down n.

Planned Shut- Down	Forced Shut- Down
Nil	1) Barapukuria ST. Unit-1 2) Kaptai Unit- 5 3) Khuina ST 1 (04/11/14) 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 10) Ghorasal Max 11) Siddirganj-210 MW ST 12) Haripur GT: Unit-1, 2 13) Ashuganj CCGP 225 MW 14) Ashuganj #3 15) Summit Bibiana- 2 16) Pagla (DPA ) 17) Sirajganj CCGP 1

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

Description	Comments on Power Interruption
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- a) Tongi 132/33 kV T3 transformer was under shut down from 09:35 to 15:25 for A/M.  
b) Aminbazar-Hasnabad 230 kV Ckt-1 was under shut down from 09:32 to 16:47 for A/M.  
c) Hathazari-Feni 132 kV Ckt-2 was under shut down from 08:45 to 17:06 for A/M.  
d) Bakulia-Modern 132 kV Ckt was under shut down from 08:56 to 16:29 for A/M.  
e) Jamalpur-Sherpur 132 kV Ckt-2 was under shut down from 08:20 to 16:43 for A/M.  
f) Ashuganj-Kishoreganj 132 kV Ckt-1 was under shut down from 08:26 to 15:22 for C/M.  
g) B.Barua 132/33 kV T1 transformer was under shut down from 08:53 to 16:44 for A/M.  
h) Kulaura 132/33 kV T1 transformer was under shut down from 09:05 to 16:10 for A/M.  
i) Haripur-Hasnabad 230 kV bay was shut down at 09:20 for D/W.  
j) Kaliakoir-Tangail 132 kV Ckt-1 was under shut down from 06:35 to 13:16 for C/M.  
k) Natore-Rajshahi 132 kV Ckt-2 was under shut down from 09:17 to 14:40 for A/M.  
l) Noapara 132 kV bus-B was under shut down from 09:12 to 11:38 for A/M.  
m) Khulna(C) 132/33 kV T1 transformer was under shut down from 09:08 to 14:32 for A/M.  
n) Jhenidah 132/33 kV T1 transformer was under shut down from 09:18 to 16:56 for A/M.  
o) Kamrangirchar-Lalbag 132 kV Ckt was under shut down from 10:50 to 16:01 for A/M.  
p) Comilla(S) 132/33 kV T1 transformer was under shut down from 10:05 to 19:17 due to maintenance of Redhot & oil leakage at 33 kV Y-phase CT.  
q) After maintenance Tangail 132/33 kV T3 transformer was switched on at 10:36.  
r) Bheramara CCGP 360 MW ST tripped at 09:41 due to tripping of Boiler feed pump.  
s) Barisal 132/33 kV T1 transformer was under shut down from 07:17 to 08:46 (15/11/2017) About 5 MW power interruption occurred under Barisal S/S area for CT replacement. from 07:17 to 08:46(15/11/2017).  
t) Khulna(C) 132 kV main bus section-2 is under shut down since 07:07 (15/11/2017) for C/M.  
u) Bhandaria 132/33 kV T1 transformer is under shut down since 07:21(15/11/2017) for A/M.

Sub Divisional Engineer  
Network Operation DivisionExecutive Engineer  
Network Operation DivisionSuperintendent Engineer  
Load Dispatch Circle