

Reporting Date : 3-Jan-17

Till now the maximum generation is :- 9036 MW

21:00

Hrs

on

30-Jun-16

The Summary of Yesterday: 2-Jan-17 Generation &amp; Demand

Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand

Day Peak Generation :	5464.0	MW	9:00	Min. Gen. at	4:00	4163	MW
Evening Peak Generation :	7400.0	MW	19:30	Max Generation :		9218	MW
E.P. Demand (at gen end) :	7400.0	MW	19:30	Max Demand (Evening) :		7400	MW
Maximum Generation :	7400.0	MW	19:30	Reserve (Generation end)		1818	MW
Total Gen. (MKWH) :	131.7	System L/ Factor :	74.16%	Load Shed :		0	MW

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

Export from East grid to West grid :-	Maximum	-320	MW	at 17:00	Energy	7.867	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at -	Energy	-	MKWHR.

Water Level of Kaptai Lake at 3-Jan-17

Actual : 100.91 Ft.(MSL) ,

Rule curve : 102.62 Ft.(MSL)

Gas Consumed : Total 878.64 MMCFD.

Oil Consumed (PDB) :

HSD : Liter  
FO : Liter

Cost of the Consumed Fuel (F Gas : Tk61,180,238

Coal : Tk8,007,611

Oil : Tk165,058,559

Total : Tk234,246,408

**Load Shedding & Other Information**

Area	Yesterday		Today	
	MW	0:00	Estimated Demand (S/S end) MW	Estimated Shedding (S/S end) MW Rates of Shedding (On Estimated Demand)
Dhaka	0	0:00	2723	-
Chittagong Area	0	0:00	762	-
Khulna Area	0	0:00	756	-
Rajshahi Area	0	0:00	737	-
Comilla Area	0	0:00	567	-
Mymensingh Area	0	0:00	433	-
Sylhet Area	0	0:00	265	-
Barisal Area	0	0:00	151	-
Rangpur Area	0	0:00	418	-
<b>Total</b>	<b>0</b>		<b>6812</b>	<b>0</b>

Information of the Generating Units under shut down.

Planned Shut- Down	Forced Shut- Down
Nil	1) Ghorasal ST: Unit-6 (18/07/2010) 10) Ghorasal Unit- 2 2) Kaptai Unit-2 & 5 11) Sylhet 150 MW GT 3) Ashuganj ST: Unit- 1 12) Sikalbaha Peaking GT 4) Khulna ST 110 MW (04/11/2014) 13) Sikalbaha ST 5) Ghorasal Unit-5 14) Shahjibazar(Energyprima) 6) Baghabari 100 MW 15) Shahjibazar GT: Unit- 8, 9 7) Haripur SBU GT- 1,2,3 16) Barapukuria ST: Unit-2 8) Fenchugonj CCPP-2 9) Chittagong Unit-1

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

Description	Comments on Power Interruption
<p>a) Dohazari-Cox's Bazar 132 kV Ckt-1 was under shut down from 08:47 to 17:28 for A/M.</p> <p>b) Feni-Comilla (N) 132 kV Ckt-2 was under shut down from 09:42 to 17:52 for A/M.</p> <p>c) New Tongi 132/33 kV T2 transformer was under shut down from 09:31 to 14:08 for A/M.</p> <p>d) Koddajoydebpur 132 kV Ckt-2 was under shut down from 09:24 to 16:00 for A/M.</p> <p>e) Meghnaghat-Hasnabad 230 KV Ckt-1 was under shut down from 08:49 to 16:43 for A/M.</p> <p>f) Munshiganj-Madanganj 132 kV Ckt-2 was under shut down from 09:37 to 16:19 for A/M.</p> <p>g) Netrokona-Mymensingh 132 kV Ckt-2 was under shut down from 08:12 to 17:01 for A/M.</p> <p>h) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 09:25 to 16:30 for A/M.</p> <p>i) Fenchuganj S/S-Fenchuganj P/S 132 kV Ckt-3 was under shut down from 09:22 to 13:00 for A/M.</p> <p>j) Bashundhara 132/33 kV T2 transformer was under shut down from 08:15 to 17:25 for A/M.</p> <p>k) Shahjibazar-Sreemongal 132 kV Ckt-2 was under shut down from 08:50 to 15:22 for A/M.</p> <p>l) Bogra 230 kV main bus was under shut down from 09:42 to 16:03 for A/M.</p> <p>m) Barisal-Bhola 230 kV Ckt-2 was under shut down from 08:24 to 21:06 for A/M.</p> <p>n) Khulna (S) -Khulna @ 132 kV Ckt-1 was under shut down from 08:56 to 15:51 for A/M.</p> <p>o) Saidpur 132/33 kV T3 transformer was under shut down from 09:30 to 16:55 for A/M.</p> <p>p) Jessore 132/33 kV T3 transformer tripped at 10:30 from both end showing E/F relay and was switched on at 10:35.</p> <p>q) Ashuganj-Ghorasal 132 kV Ckt-2 was under shut down from 10:15 to 16:23 due to pneumatic CB maintenance at Ashuganj end and was switched on at 16:23.</p> <p>r) Shyampur 132/33 kV T1 transformer tripped at 12:22 due to winding temperature high and was switched on at 17:01.</p> <p>s) After maintenance Ashuganj 450 MW CCPP ST was synchronized at 20:59.</p> <p>t) Shahjibazar 330 MW was shut down at 22:03 for maintenance.</p>	<p>About 30 MW power interruption occurred under Jessore S/S areas from 10:30 to 10:35.</p> <p>About 15 MW power interruption occurred under Shyampur S/S areas from 12:22 to 17:01.</p>

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