

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

DAILY REPORT

Reporting Date : 11-Nov-16

Till now the maximum generation is 9036 MW

21:00

Hrs

on #####

The Summary of Yest	10-Nov-16	Generation & Demand	21:00	Hrs	on	#####	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation	6041.0	MW	12:00	Min. Gen. at	8:00	4466	
Evening Peak Generatic	7615.0	MW	19:00	Max Generation	:	9078	
E.P. Demand (at gen er	7615.0	MW	19:00	Max Demand (Evening)	:	7200	
Maximum Generation	7615.0	MW	19:00	Reserve (Generation end)	:	1878	
Total Gen. (MKWH)	141.7	System L/ Factor	77.56%	Load Shed	:	0	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- M	200	MW	10:00	Energy	7.867
Import from West grid to East grid :- M	-	MW	-	Energy	-

Water Level of Kaptai L:11-Nov-16

Actual : 105.70 Ft.(MSL), Rule curve : 108.00 Ft.(MSL)

Gas Consumec Total	862.80	MMCFD.	Oil Consumed (PDB):	HSD :	
				FO :	
Cost of the Consumed F	Gas :	Tk67,898,267	Oil :	Tk223,066,592	Total : Tk298,659,981
	Coal :	Tk7,695,122			

Load Shedding & Other Information

Area	Yesterday		Estimated Demand (S/S end)	Today		Rates of Shedding (On Estimated Demand)
	MW	0:00		MW	Estimated Shedding (S/S en	
Dhaka	0	0:00	2692	-	-	
Chittagong Area	0	0:00	753	-	-	
Khulna Area	0	0:00	746	-	-	
Rajshahi Area	0	0:00	728	-	-	
Comilla Area	0	0:00	561	-	-	
Mymensingh A	0	0:00	428	-	-	
Sylhet Area	0	0:00	262	-	-	
Barisal Area	0	0:00	149	-	-	
Rangpur Area	0	0:00	413	-	-	
Total	0		6732	0		

Information of the Generating Units under shut down.

Planned Shut-Down

Nil

Forced Shut-Down

- 1) Ghorasal ST: Unit-6 (18/0
- 2) Kaptai Unit-5
- 3) Ashuganj ST: Unit- 1
- 4) Khulna ST 110 MW (04/1
- 5) Ghorasal Unit-5
- 6) Baghabari 100 MW
- 7) Haripur SBU GT- 3
- 8) Ashugonj CCGP South
- 9) Ghorasal Unit-4 (13/10/2016)

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

Description

Comments on Power Interruption

- a) Haripur-Siddirganj 132 kV Ckt-1 was under shut down from 08:44 to 15:51 for A/M.
- b) Madunaghat-Sikalbaha 132 kV Ckt was under shut down from 08:24 to 15:54 for A/M.
- c) Bakulia-Modem steel 132 kV Ckt was under shut down from 08:36 to 17:08 for A/M.
- d) Rampura-Haripur 230 kV Ckt-2 was under shut down from 08:21 to 15:37 for A/M.
- e) Mymensing-Jamalpur 132 kV Ckt-2 was under shut down from 08:30 to 16:48 for A/M.
- f) Aminbazar-Tongi 230 kV Ckt-2 was under shut down from 08:17 to 16:25 for A/M.
- g) Jamalpur-Sherpur 132 kV Ckt-2 was under shut down from 08:29 to 16:11 for A/M.
- h) AKSTML-BSRM 230 kV Ckt was under shut down from 10:37 to 23:04 for maintenance.
- i) Thakurgaon 132/33 kV T-1 transformer was under shut down from 08:45 to 15:45 for A/M.
- j) Noapara 132/33 kV T-1 transformer was under shut down from 08:35 to 14:04 for A/M.
- k) Madaripur 132/33 kV T-2 transformer was under shut down from 09:15 to 12:26 for A/M.
- l) Tongi 230/132 kV T-01 transformer was under shut down from 09:31 to 16:34 for A/M.
- m) Khulna(S) 230/132 kV T-01 transformer was under shut down from 12:50 to 13:26 for A/M.
- n) Madaripur 132/33 kV T-3 transformer was under shut down from 12:30 to 16:22 for A/M.
- o) Goalpara 132 kV Bus-2 was under shut down from 10:12 to 15:42 for A/M.
- p) Kamrangirchar 132 kV reserve Bus was under shut down from 09:14 to 16:20 for replacing isolator of GT-3 transformer.
- q) Munsiganj 132/33 kV T-2 transformer was under shut down from 15:25 to 16:28. About 20 MW power interruption occurred under Munsiganj end jumper. Area from 15:25 to 16:28.
- r) Halishahar 132/33 kV T-1 transformer is under shut down at 06:30(11/11/16) for A/M.

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