

**POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER
DAILY REPORT**

Reporting Date : 2-Mar-16

Till now the maximum generation is :-

8177 MW

21:00

Hrs

on

13-Aug-15

The Summary of Yesterday's (1-Mar-16		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	6771.0	MW	Hour :	12:00	Min. Gen. at 4:00 5127
Evening Peak Generation :	7881.0	MW	Hour :	19:00	Max Generation : 8015
E.P. Demand (at gen end) :	7881.0	MW	Hour :	19:00	Max Demand : 7900
Maximum Generation :	7881.0	MW	Hour :	19:00	Reserve (Generation end) : 115
Total Gen. (MKWH) :	150.4	System L/ Factor :	79.54%	Load Shed :	0

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-210	MW	a 11:00	Energy	7.867
Import from West grid to East grid :- Maximum	-	MW	a -	Energy	-

Water Level of Kapt 2-Mar-16

Actual : 93.11 Ft.(MSL) , Rule curve : 92.84 Ft.(MSL)

Gas Consumed : Total 906.29 MMCFD. Oil Consumed (PDB) :

HSD :
FO :

Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk62,773,558
Coal : Tk21,110,047 Oil : Tk389,925,779 Total : Tk473,809,385

Load Shedding & Other Information

Area	Yesterday		Today	
	Estimated Demand (S/S end)		Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)	
	MW	MW	MW	
Dhaka	- 0:00	2953	-	-
Chittagong Area	- 0:00	761	-	-
Khulna Area	- 0:00	848	-	-
Rajshahi Area	- 0:00	794	-	-
Comilla Area	- 0:00	611	-	-
Mymensingh Area	- 0:00	465	-	-
Sylhet Area	- 0:00	347	-	-
Barisal Area	- 0:00	162	-	-
Rangpur Area	- 0:00	451	-	-
Total	0	7392	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
	1) Ghorasal ST: Unit-6 (18/09) Tongi GT 2) Ashuganj ST: Unit-1(12/0/10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1,2 11)Ghorasal ST: Unit-1 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/0 13) Bhola GT-2 6) Haripur GT- 3 14) Ashuganj : GT-2 7) Chandpur CCPP 15) Chittagong ST: Unit-1 8) Chittagong ST: Unit-2 (18/10/2015)

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

Description	Forced load shaded / Interrupted Areas
a) Cox's Bazar-Dohazari 132 kV Ckt-2 was under shut down from 08:19 to 17:57 for A/M. b) Lalmonirhat 132/33 kV T-2 transformer was under forced shut down from 13:29 to 14:15 due to oil c) After maintenance Ashuganj 225 CCPP GT was synchronized at 02:47 (2/3/2016). d) Sylhet 150 MW GT was shut down at 00:01 (2/3/2016) for Air filter cleaning. e) Chatak 132/33 kV T-3 transformer was tripped at 02:06 (2/3/2016) due to fault at Companyganj feed at 02 :24 (2/3/2016).	About 5 MW power interruption occurred under Lalmonirhat S/S area from 13:29 to 14:15. About 8 MW power interruption occurred under Chatak S/S area from 02:06 (2/3/2016) to 02:24 (2/3/2016).
Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division Superintendent Engineer Load Dispatch Circle