

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

Reporting Date :

13-Aug-15

Till now the maximum generation is :-

8177 MW

21:00

Hrs on

The Summary of Yesterday's (4-Mar-16	Generation & Demand		Today's Actual Min Gen. & Probable Gen. & De
Day Peak Generation :	5485.0	MW	Hour :	12:00	Min. Gen. at 5:00
Evening Peak Generation :	7413.0	MW	Hour :	20:00	Max Generation :
E.P. Demand (at gen end) :	7413.0	MW	Hour :	20:00	Max Demand :
Maximum Generation :	7413.0	MW	Hour :	20:00	Reserve (Generation end) :
Total Gen. (MKWH) :	139.4	System L/ Factor :	78.36%		Load Shed :

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-150	MW	at 14:00	Energy
Import from West grid to East grid :- Maximum	-	MW	at -	Energy

Water Level of Kaptai 5-Mar-16

Actual : 92.48 Ft.(MSL), Rule curve : 92.36 Ft.(MSL)

Gas Consumed : Total	943.88	MMCFD.	Oil Consumed (PDB) :	
			HSD :	
			FO :	
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk57,551,763		
	Coal :	Tk21,418,402	Oil :	Tk289,204,348
			Total :	

Load Shedding & Other Information

Area	Yesterday		Today	
	MW		MW	
		Estimated Demand (S/S end)		Estimated Shedding (S/S end)
		MW		MW
Dhaka	-	0:00	2847	-
Chittagong Area	-	0:00	731	-
Khulna Area	-	0:00	815	-
Rajshahi Area	-	0:00	763	-
Comilla Area	-	0:00	591	-
Mymensingh Area	-	0:00	450	-
Sylhet Area	-	0:00	335	-
Barisal Area	-	0:00	157	-
Rangpur Area	-	0:00	436	-
Total	0		7125	0

Information of the Generating Units under shut down.

Planned Shut- Down	Forced Shut- Down
Nil	1) Ghorasal ST: Unit-6 (18/07/2010) 9) Tongi GT 2) Ashuganj ST: Unit-1(12/09/2015) 10) Sikalbaha 3) Siddhirgonj GT: Unit-1,2 11)Ghorasal 4) Khulna ST 110 MW (04/11/2014) 12) Saidpur C 5) Ghorasal ST: Unit-4 (05/01/2015) 13) Bhola GT 6) Haripur GT- 3 14) Ashuganj 7) Chandpur CCPP 15) Chittagon 8) Chittagong ST: Unit-2 (18/10/2015) 16) Barapuku

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

Description	Comments on Power Interruption
a) Satkhira 132/33 kV S/S 33kV Bus section-1 was under shut down from 08:35 to 16:01 due to shifting bus PT. b) Shahjibazar GT-9 was shut down from 08:04 to 12:19 due to new gas line connection of 330 MW CCPP c) Bheramara-Faridpur 132 kV Ckt-2 was shut down from 10:17 to 12:55 for NWPGL project work. d) After maintenance Haripur EGCB 412 MW was synchronized at 13:29. e) Baghabari 100 MW was shut down at 00:02 (05/03/2016) due to lube oil leakage. f) Barapukuria unit-2 was shut down at 02:53 (05/03/2016) due to super heater tube leakage. g) Siddhirganj GT-2 was shut down at 07:10 (05/03/2016) due to gas shortage.	About 16 MW power interruption occurred under Satkhira from 08:01 to 16:01.

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superint
Load D

5-Mar-16
mand
5125
8128
7700
428
0
7.867
-
Tk368,174,512
Rates of Shedding (On Estimated Demand)
-
-
-
-
-
-
-
-
-
60MW (23/11/15)
ST: Unit-1
ST
-2
: GT-2
g ST: Unit-1
ria: Unit-2
S/S area
endent Engineer
Dispatch Circle