

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

Till now the maximum generation is : - **8177 MW** **21:00** Hrs on **13-Aug-15** Reporting Date : 26-Mar-16

The Summary of Yesterday' 25-Mar-16				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation	:	6048.0	MW	Hour :	12:00	Min. Gen. at	8:00	5819			
Evening Peak Generation	:	7788.0	MW	Hour :	21:00	Max Generation	:	8230			
E.P. Demand (at gen end)	:	7788.0	MW	Hour :	21:00	Max Demand (Evening)	:	8000			
Maximum Generation	:	7788.0	MW	Hour :	21:00	Reserve (Generation end)	:	230			
Total Gen. (MKWH)	:	154.2	System L/ Factor	:	82.48%	Load Shed	:	0			

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-100	MW	at 15:00	Energy	7.867
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-

Level of Kaptai Lake at 6:00 / 26-Mar-16

Actual : 86.04 Ft.(MSL) , Rule curve : 89.00 Ft.(MSL)

Gas Consumed : Total	947.97	MMCFD.	Oil Consumed (PDB) :	HSD :
				FO :

Cost of the Consumed Fuel (PDB+Pvt) :	C	Tk64,647,074	Oil	: Tk327,166,875	Total	: Tk399,897,336
	Co	Tk8,083,387				

Load Shedding & Other Information

Area	Yesterday		Today		
	MW	0:00	Estimated Demand (S/S end)	Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2954	-	-
Chittagong Area	-	0:00	826	-	-
Khulna Area	-	0:00	829	-	-
Rajshahi Area	-	0:00	804	-	-
Comilla Area	-	0:00	612	-	-
Mymensingh Area	-	0:00	466	-	-
Sylhet Area	-	0:00	292	-	-
Barisal Area	-	0:00	163	-	-
Rangpur Area	-	0:00	451	-	-
Total	0		7397	0	

Information of the Generating Units under shut down.

Planned Shut- Down	Forced Shut- Down
Nil	1) Ghorasal ST: Unit-6 (18/07/2019) Tongi GT 2) Ashuganj ST: Unit-1(12/09/2015) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1 11) Ghorasal ST: Unit-3 4) Khulna ST 110 MW (04/11/2014)12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/01/201:13) Bhola GT-2 6) Haripur GT- 3 14) Sikalbaha 150MW (10/3/16) 7) Chandpur CCP 15) Ashuganj-5 (25/3/16) 8) Chittagong ST: Unit-1 (17/03/2016)

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

Description	Comments on Power Interruption
a) Halishahar 132/33 kV T-2 transformer was under shut down from 09:07 to 11:38 for maintenance work. b) Halishahar 132/33 kV T-3 transformer was under shut down from 12:03 to 15:30 for maintenance work. c) Ashuganj #5 tripped at 09:45 due to control system problem. d) Kishorganj 132/33 kV T-3 transformer was under shut down from 10:27 to 19:05 for cable replacement. e) Hathazari 132/33 kV T-1 transformer was under shut down from 15:35 to 17:35 for testing purpose. f) Dohazari 132/33 kV T-1 transformer was under shut down from 17:36 to 18:14 for changing 33 kV end Bus loop.	

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Dispatch Circle