

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

Till now the maximum generation is :-				21:00		Hrs on		Reporting Date : 8-Mar-16	
The Summary of Yesterday's (7-Mar-16				8177 MW		13-Aug-15			
Day Peak Generation : 6151.0 MW				Hour : 12:00		Min. Gen. at 5:00		5315	
Evening Peak Generation : 7485.0 MW				Hour : 19:00		Max Generation :		8054	
E.P. Demand (at gen end) : 7485.0 MW				Hour : 19:00		Max Demand (Evening) :		7750	
Maximum Generation : 7485.0 MW				Hour : 19:00		Reserve (Generation end) :		304	
Total Gen. (MKWH) : 138.0				System L/ Factor : 76.81%		Load Shed :		0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-310		MW a 16:00		Energy 7.867	
Import from West grid to East grid :- Maximum				-		MW a -		Energy -	
Water Level of Kapt 8-Mar-16									
Actual : 91.84 Ft.(MSL) ,				Rule curve : 91.88		Ft.(MSL)			
Gas Consumed : Total 940.45 MMCFD.						Oil Consumed (PDB) :		HSD : FO :	
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk58,460,805									
Coal : Tk10,451,770						Oil : Tk287,754,354		Total : Tk356,666,929	
Load Shedding & Other Information									
Area									
Yesterday				Estimated Demand (S/S end)		Today		Rates of Shedding	
MW				MW		Estimated Shedding (S/S end)		MW (On Estimated Demand)	
Dhaka - 0:00				2881				- -	
Chittagong Area - 0:00				741				- -	
Khulna Area - 0:00				826				- -	
Rajshahi Area - 0:00				773				- -	
Comilla Area - 0:00				598				- -	
Mymensingh Area - 0:00				455				- -	
Sylhet Area - 0:00				339				- -	
Barisal Area - 0:00				159				- -	
Rangpur Area - 0:00				441				- -	
Total 0				7213				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 60MW (23/11/15)									
3) Siddhirgonj GT: Unit-1,2 11)Ghorasal ST: Unit-1									
4) Khulna ST 110 MW (04/11/2014) 12) Saidpur GT									
5) Ghorasal ST: Unit-4 (05/01/2015) 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									
Comments on Power Interruption									
a) Dohazari-Cox'sbazar 132 kV Ckt-2 was under shut down from 08:40 to 16:53 for A/M.									
b) Mymensing-Netrokona 132 kV Ckt-1 was under shut down from 11:46 to 13:18 for C/M relay test.									
c) Khulna (S) 230/132 kV T01 transformer was shut down from 09:39 to 16:41 for neutral grounding box maintenance.									
d) Noapara-Jessore 132 kV Ckt-1 was under shut down from 08:35 to 18:26 for conductor replacement of 132 kV A-bus.									
e) Faridpur 132/33 kV T2 transformer was shut down from 08:12 to 10:28 for replacement of 33 kV R-phase loop.									
f) Mymensing-Netrokona 132 kV Ckt-2 was under shut down from 13:26 to 15:15 for relay test.									
g) Kabirpur 132/33 kV T1 & T2 transformers were shut down from 14:14 to 14:47 for replacement of 33 kV R-phase clamp.									
h) After maintenance Barapukuria ST Unit-2 was synchronized at 20:26.									
i) Ashunanj 225 MW ST was synchronized at 00:50 (08/03/2016).									
j) Chandpur-Comilla(S) 132 kV Ckt charged at 22:43 from Chandpur end.									
About 40 MW power interruption occurred under Kabirpur S/S areas from 14:14 to 14:47									
Sub Divisional Engineer					Executive Engineer				
Network Operation Division					Network Operation Division				
					Superintendent Engineer				
					Load Dispatch Circle				