

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW	21:00	Hrs on		Reporting Date : 13-Aug-15	
The Summary of Yesterday's ( 3-Dec-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5081.0	MW	Hour :	12:00	Min. Gen. at	4:00			
Evening Peak Generation :	6804.0	MW	Hour :	18:00	Max Generation				
E.P. Demand (at gen end) :	6804.0	MW	Hour :	18:00	Max Demand				
Maximum Generation :	6804.0	MW	Hour :	18:00	Shortage				
Total Gen. (MKWH) :	120.5	System L/ Factor	:	73.77%	Load Shed				
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				0	MW	at 11:00	Energy		
Import from West grid to East grid :- Maximum				-	MW	at -	Energy		
Water Level of Kaptai 4-Dec-15									
Actual :	101.11	Ft.(MSL) ,			Rule curve :	105.73	Ft.( MSL )		
Gas Consumed : Total 865.74 MMCFD. Oil Consumed (PDB) :									
HSD :									
FO :									
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk52,132,068		Oil :	Tk242,489,690		Total :	
		Coal :	Tk7,695,122						
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)			Today			
	MW		MW			Estimated Shedding (S/S end)			
						MW			
Dhaka	-	0:00	2734			-			
Chittagong Area	-	0:00	700			-			
Khulna Area	-	0:00	779			-			
Rajshahi Area	-	0:00	730			-			
Comilla Area	-	0:00	569			-			
Mymensingh Area	-	0:00	434			-			
Sylhet Area	-	0:00	322			-			
Barisal Area	-	0:00	151			-			
Rangpur Area	-	0:00	419			-			
Total	0		6838			0			
Information of the Generating machines under shut down.									
	Planned Shut- Down					Forced Shut- Down			
						1) Ghorasal ST: Unit-6 (18/07/2010) 09) Ashuganj 2) Ashuganj ST: Unit-1(12/09/2015) 10) Barapuku 3) Khulna 150 MW (16/10/2015) 11) Sikalbaha 4) Khulna ST 110 MW (04/11/2014) 12) Siddhirgo 5) Ghorasal ST: Unit-4 (05/01/2015) 13) Ghorasal 6) Haripur GT-3 7) Haripur-412 MW (25/05/2015) 8) Raozan ST: Unit-2 (18/10/2015)			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description						Forced load shaded / Interrupted Areas			
a) Hathazari-Madunaghat 132 kV Ckt-1 was under shut down from 09:13 to 15:42 due to A/M.									
b) Sonargaon-Daudkandi 132 kV Ckt-1 & 2 were under shut down from 09:15 to 17:08 due to A/M.									
c) Tongi 230/132 kV T2 transformer was under shut down from 09:36 to 14:34 due to A/M.									
d) Sherpur 132/33 kV T2 transformer was under shut down from 08:46 to 16:30 due to A/M.									
e) Kishoreganj-Ashuganj 132 kV Ckt-1 was under shut down from 08:27 to 15:54 due to A/M.									
f) Mymensingh-Jamalpur 132 kV Ckt-1 was under shut down from 08:26 to 17:20 due to A/M.									
g) Barisal(N)-Madaripur Ckt-1 was under shut down from 07:50 to 14:41 due to A/M.									
h) Barapukuria-Bogra 230 kV Ckt-2 was under shut down from 08:35 to 15:02 due to A/M.									
i) Ishurdi 230 kV busbar-1 was under shut down from 08:15 to 12:51 due to A/M.									
j) Khulna Central 132/33 kV T3 transformer was under shut down from 08:10 to 16:33 due to A/M.									
k) Barapukuria 132/33 kV T5 transformer was under shut down at 08:10 due to transformer replacement work.									
l) Rampura 132 kV capacitor bank was under shut down from 09:35 to 14:45 due to A/M.									
m) Kishoreganj 33 kV bus was under shut down from 11:01 to 11:18 due to auxiliary transformer fuse replacement work.						About 19 MW power interruption occurred under Kishoreganj S/S from 11:01 to 11:18.			
n) Jamalpur 132/33 kV T1 transformer was under shut down from 11:17 to 17:06 due to 33 kV CB to bus loop replacement work.						About 8 MW power interruption occurred under Jamalpur S/S area from 11:17 to 17:06			
o) Narshingdi-Ghorasal 132 kV Ckt was under shut down from 11:55 to 14:40 due to red hot maintenance.									
p) Noapara 132/33 kV T4 transformer was under shut down from 09:52 to 14:42 due to 33 kV B-phase CT change.									
q) New Tongi 132/33 kV T2 transformer was under shut down from 09:25 to 15:37 due to 33 kV bus A/M.									
r) Bheramara HVDC pole was under shut down at 06:57(04/12/2015) due to maintenance.									
s) Comilla(N)-Hathazari 230 kV Ckt-2 was under shut down from 06:59(04/12/2015) to due to BSRM preparatory work.									
t) Maniknagar-Narinda 132 kV Cable Ckt-1 was shut down at 07:55(04/12/2015) due to maintenance work.									
Sub Divisional Engineer			Executive Engineer			Superint			
Network Operation Division			Network Operation Division			Load D			

4-Dec-15

**mand**

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7446

6600

846

0

7.867

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Tk302,316,881

### Rates of Shedding (On Estimated Demand)

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ST: Unit- 5(02/12/2015)  
ria ST-1 (05/11/2015)  
i 60MW (23/11/15)  
nj ST(23/11/15)  
ST: Unit-5(01/12/2015)

### S area



**endent Engineer  
Dispatch Circle**