

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										QF-LDC-08 Page -1			
Till now the maximum generation is :-					7418 MW		21:00		Hrs on 18-Jul-14		Reporting Date : 20-Nov-14		
The Summary of Yesterday's (19-Nov-14					Generation & Demand					Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		4721.0		MW		Hour :		12:00		Min. Gen. at 5:00		3580 MW	
Evening Peak Generation :		6192.0		MW		Hour :		18:00		Max Generation :		6322 MW	
E.P. Demand (at gen end) :		6192.0		MW		Hour :		18:00		Max Demand :		6200 MW	
Maximum Generation :		6187.0		MW		Hour :		18:30		Shortage :		-122 MW	
Total Gen. (MKWH) :		165.9		System L/ Factor :				78.37%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum					-190		MW at 18:30		Energy 7.867		MKWHR.		
Import from West grid to East grid :- Maximum					-		MW at -		Energy -		MKWHR.		
Actual : 87.64					Water Level of Kaptai Lake at 6:00 A M on 20-Nov-14		Rule curve : 107.10		Ft.(MSL)				
Gas Consumed : Total 799.38					MMCFD.		Oil Consumed (PDB) :		HSD : Liter				
									FO : Liter				
Cost of the Consumed Fuel (PDB+Pvt) :					Gas : Tk63,001,174								
					Coal : Tk4,062,396		Oil : Tk183,249,552		Total : Tk250,313,122				
Load Shedding & Other Information													
Area		Yesterday				Estimated Demand(s/s end)				Today		Rates of Shedding	
		MW				MW				Estimated Shedding (s/s end)		(On Estimated Demand)	
										MW			
Dhaka		- 0:00				2282				-		-	
Chittagong Area		- 0:00				583				-		-	
Khulna Area		- 0:00				637				-		-	
Rajshahi Area		- 0:00				620				-		-	
Comilla Area		- 0:00				427				-		-	
Mymensingh Area		- 0:00				355				-		-	
Sylhet Area		- 0:00				289				-		-	
Barisal Area		- 0:00				129				-		-	
Rangpur Area		- 0:00				363				-		-	
Total		0				5685				0			
Information of the Generating machines under shut down.													
		Planned Shut- Down				Forced Shut- Down							
		1) Haripur GT: Unit-3 (18/06/2009)				1) Ghorasal ST: Unit-6 (18/07/2010)							
						2) Ashuganj ST: Unit-1(23/08/2014)							
						4) Baghabari 71 MW (22/10/2014)							
						5) Khulna ST 110 MW (04/11/2014)							
						6) Fenchuganj CAPP-2 ST (07/11/2014)							
						7) Sylhet 150 MW GT (07/11/2014)							
						9) Ghorashal ST : Unit-4 (11/11/2014)							
						9) Barapukuria ST: Unit-2 (17/11/2014)							
Additional Information of Machines. lines. Interruption / Forced Load shed etc.													
Description						Forced load shaded / Interrupted Areas							
a) Rampura-Bashundhara 132 kV Ckt-2 was shut down from 09:44 to 15:55 due to A/M.													
b) Joydevpur-Kabirpur 132 kV Ckt-1 & 2 were shut down at 10:15 due to safety purpose and Ckt-1 was switched on at 14:20.													
c) Madaripur 132/33 kV T2 transformer was shut down from 10:59 to 12:37 due to oil leakage from 33 kV Y-phase CT.													
d) Sonargaon-Daudkandi 132 kV Ckt-1 was shut down from 08:19 to 11:41 due to A/M.													
e) Madanhat-TK Chemical 132 kV Ckt was shut down from 08:10 to 15:55 due to A/M.													
f) Ishurdi-Baghabari 132 kV Ckt was shut down from 08:34 to 15:36 due to A/M.													
g) Madanhat-Khulshi 132 kV Ckt was shut down from 09:13 to 16:10 due to A/M.													
h) Ashuganj-Ghorashal 230 kV Ckt-2 was shut down from 08:49 to 18:31 due to A/M.													
i) Uttara 132/33 kV T2 transformer was shut down from 08:30 to 15:40 due to A/M.													
j) Halishahar-Khulshi 132 kV Ckt-1 was shut down from 08:35 to 13:55 due to A/M.													
k) After maintenance Bakulia 132/33 kV T2 transformer was switched on at 08:26.													
l) Tongi-Bashundhara 132 kV Ckt-2 was shut down from 09:19 to 17:05 due to A/M.													
m) Mymensingh-Kishoreganj 132 kV Ckt-1 was shut down from 09:45 to 14:57 due to A/M.													
n) Palashbari 132/33 kV T3 transformer was shut down at 09:15 to due to A/M.													
o) Naogaon 132/33 kV T3 transformer was shut down from 09:20 to 17:10 due to A/M.													
p) Ghorasal - Rampura 230 kV Ckt-1 is shut down at 07:36 (20/11/2014) due to A/M.													
q) Haripur EGCB CAPP ST tripped at 23:32 due to cooling tower basin level low and was switched on at 01:11 (20/11/2014).													
r) Hasnabad 132/33 kV T2 Transformer was shut down at 07:33 (20/11/2014) due to A/M.													
s) Khulna © 132/33 kV T1 Transformer is shut down down at 07:38 (20/11/2014) due to A/M.													
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division							
						Superintendent Engineer Load Despatch Circle							