

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
Till now the maximum generation is :-				8177 MW		21:00		Hrs on		Reporting Date : 2-Nov-15 13-Aug-15	
The Summary of Yesterday's (1-Nov-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5764.0	MW	Hour :	12:00	Min. Gen. at	4:00	4340	MW			
Evening Peak Generation :	7142.0	MW	Hour :	18:30	Max Generation :		7699	MW			
E.P. Demand (at gen end) :	7142.0	MW	Hour :	18:30	Max Demand :		7300	MW			
Maximum Generation :	7142.0	MW	Hour :	18:30	Shortage :		399	MW			
Total Gen. (MKWH) :	134.2	System L/ Factor :		78.32%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-100		MW	a 15:00	Energy	7.867	MKWHR.	
Import from West grid to East grid :- Maximum						MW	a -	Energy	-	MKWHR.	
Water Level of Kapt 2-Nov-15											
Actual : 104.76				Ft.(MSL) ,		Rule curve : 108.90		Ft.(MSL)			
Gas Consumed : Total				1000.72		MMCFD.		Oil Consumed (PDB) :			
								HSD :		Liter	
								FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk61,798,670					
				Coal :		Tk13,437,165		Oil : Tk234,130,935		Total : Tk309,366,770	
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	2890				-		-		
Chittagong Area	-	0:00	743				-		-		
Khulna Area	-	0:00	828				-		-		
Rajshahi Area	-	0:00	775				-		-		
Comilla Area	-	0:00	599				-		-		
Mymensingh Area	-	0:00	456				-		-		
Sylhet Area	-	0:00	340				-		-		
Barisal Area	-	0:00	159				-		-		
Rangpur Area	-	0:00	442				-		-		
Total	0		7232				0				
Information of the Generating machines under shut down.											
	Planned Shut- Down					Forced Shut- Down					
						1) Ghorasal ST: Unit-6 (18/07/2010)					
						2) Ashuganj ST: Unit-1(12/09/2015)					
						3) Khulna 150 MW (16/10/2015)					
						4) Khulna ST 110 MW (04/11/2014)					
						5) Ghorasal ST: Unit-4 (05/01/2015)					
						6) Haripur GT-3					
						7) Sikalbaha ST					
						8) Haripur-412 MW (25/05/2015)					
						9) Raozan ST: Unit-2 (18/10/2015)					
						10) Ashuganj : GT-2					
						11) Summit Meghnaghat (25/10/2015)					
						12) Pagla 50 MW (29/10/2015)					
						13) Barapukuria ST-2 (02/11/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description							Forced load shaded / Interrupted Areas				
a) Sherpur 132/33 kV T-1 transformer was under shut down from 08:04 to 16:02 due to A/M.											
b) Mymenshing 132/33 kV T-1 transformer was under shut down from 08:07 to 15:37 due to A/M.											
c) Baghabari-Sirajgonj 132 kV line was under shut down from 08:24 to 16:16 due to A/M.											
d) Kallyanpur-Lalbag 132 kV line-1 was under shut down from 08:45 to 17:48 due to A/M.											
e) Rampura-Bashundhara 132 kV line-1 was under shut down from 09:17 to 17:17 due to A/M.											
f) Aminbazar 230/132 kV TR-1 transformer was under shut down from 08:59 to 17:02 due to A/M.											
g) Kishoreganj 132/33 kV T-1 transformer was under shut down from 08:15 to 15:55 due to A/M.											
h) Khulna(S) 230/132 kV T-1 transformer was under shut down from 08:27 to 16:37 due to A/M.											
i) Jhenaidah 132/33 kV T-1 transformer was under maintenance from 09:21 to 15:10 due to A/M.											
j) Mongla 132/33 kV T-1 transformer was under shut down from 09:31 to 15:50 due to A/M.											
k) Ishurdi-Natore 132 kV line-1 was under shut down from 07:51 to 15:55 due to A/M.											
l) Feni-Hathazari 132 kV line-1 was under shut down from 08:12 to 16:30 due to A/M.											
m) Rampura 132 kV Bus-1 was under shut down from 08:47 to 16:30 due to A/M.											
n) Bhola GT-1 tripped at 08:49 due to generator compartment cooling fan tripped and synchronized on at 09:36.											
o) Raozan unit-1 tripped at 12:41 due to load controller problem and synchronized on at 14:56.											
p) HVDC normalized power de-blocked 250 MW as per advise of CE(SO). E-mail sent. Schedule load was drawn at 11:30 Hr.											
q) Sikalbaha 150 MW GT was forced shut down at 12:17 due to low gas pressure.											
r) Narshingdi 132/33 kV S/S was shifted from Haripur to Ghorashal at 14:44.											
s) Barapukuria unit-2 was shut down at 00:58 (02/11/2015) due to coal mill problem.											
t) Hasnabad 132/33 kV T-5 transformer was shut down at 07:44(02/11/2015) due to A/M.											
Sub Divisional Engineer			Executive Engineer			Superintendent Engineer					
Network Operation Division			Network Operation Division			Load Dispatch Circle					